

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0121922\
 Data File : P0091510.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2022 23:57
 Operator : YP/AJ
 Sample : N6122-12 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 02:13:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.293	3.471	4977592	1836944	1.472	1.750
2)	SA Decachlor...	10.035	8.468	5275676	1962674	1.986	2.022
Target Compounds							
3)	L1 AR-1016-1	5.466	0.000	102127	0	0.908	N.D. #
4)	L1 AR-1016-2	5.466	0.000	102127	0	0.628	N.D. #
5)	L1 AR-1016-3	0.000	4.792	0	1413755	N.D.	51.947 #
6)	L1 AR-1016-4	0.000	4.792	0	1413755	N.D.	61.161 #
7)	L1 AR-1016-5	5.949	5.004	1689743	713524	19.269	24.190 #
10)	L2 AR-1221-3	0.000	3.889f	0	306520	N.D.	9.869 #
11)	L3 AR-1232-1	0.000	3.889f	0	306520	N.D.	12.829 #
13)	L3 AR-1232-3	5.466	4.792f	102127	1413755	1.367	111.675 #
14)	L3 AR-1232-4	0.000	4.833	0	275897	N.D.	22.825 #
15)	L3 AR-1232-5	5.745	5.004	3562377	713524	119.129	52.755 #
16)	L4 AR-1242-1	5.466	0.000	102127	0	1.144	N.D. #
17)	L4 AR-1242-2	5.466	0.000	102127	0	0.804	N.D. #
18)	L4 AR-1242-3	0.000	4.792f	0	1413755	N.D.	67.603 #
19)	L4 AR-1242-4	0.000	4.833	0	275897	N.D.	12.083 #
20)	L4 AR-1242-5	6.398	5.357	1548574	3372481	22.663	119.527 #
21)	L5 AR-1248-1	5.466	0.000	102127	0	1.434	N.D. #
22)	L5 AR-1248-2	5.745	4.792	3562377	1413755	33.604	43.181 #
23)	L5 AR-1248-3	5.949	4.833	1689743	275897	14.359	8.129 #
24)	L5 AR-1248-4	6.355	5.004	2500325	713524	20.446	17.882
25)	L5 AR-1248-5	6.398	5.397	1548574	348781	13.501	9.730 #
26)	L6 AR-1254-1	6.330	5.357	6471259	3372481	51.526	57.544
27)	L6 AR-1254-2	6.550	5.506	9511735	3347509	50.445	62.722
28)	L6 AR-1254-3	6.918	5.910	9083961	4485709	48.464	55.059
29)	L6 AR-1254-4	7.206	6.140	6743525	2591044	48.817	52.957
30)	L6 AR-1254-5	7.628	6.559	7831232	4002104	51.042	53.687
31)	L7 AR-1260-1	7.084	6.041	4411286	2441278	28.755	42.162 #
32)	L7 AR-1260-2	7.343	6.231	5418494	2143907	31.044	31.396
33)	L7 AR-1260-3	7.687	6.382	1415937	2211296	12.456	33.712 #
34)	L7 AR-1260-4	7.916	6.858	3107523	230689	22.932	4.830 #
35)	L7 AR-1260-5	8.246	7.102	2577139	408280	10.146	3.756 #
36)	L8 AR-1262-1	7.687	6.628	1415937	148444	7.750	1.975 #
37)	L8 AR-1262-2	8.246	7.102	2577139	408280	8.331	3.207 #
38)	L8 AR-1262-3	8.567	7.446f	960694	508633	4.456	9.652 #
39)	L8 AR-1262-4	0.000	7.446	0	508633	N.D.	5.355 #
41)	L9 AR-1268-1	8.567	7.446f	960694	508633	2.609	3.410 #
42)	L9 AR-1268-2	0.000	7.446	0	508633	N.D.	3.785 #
43)	L9 AR-1268-3	8.830f	0.000	46152	0	0.162	N.D. #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121922\
Data File : PO091510.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2022 23:57
Operator : YP/AJ
Sample : N6122-12 10X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 02:13:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

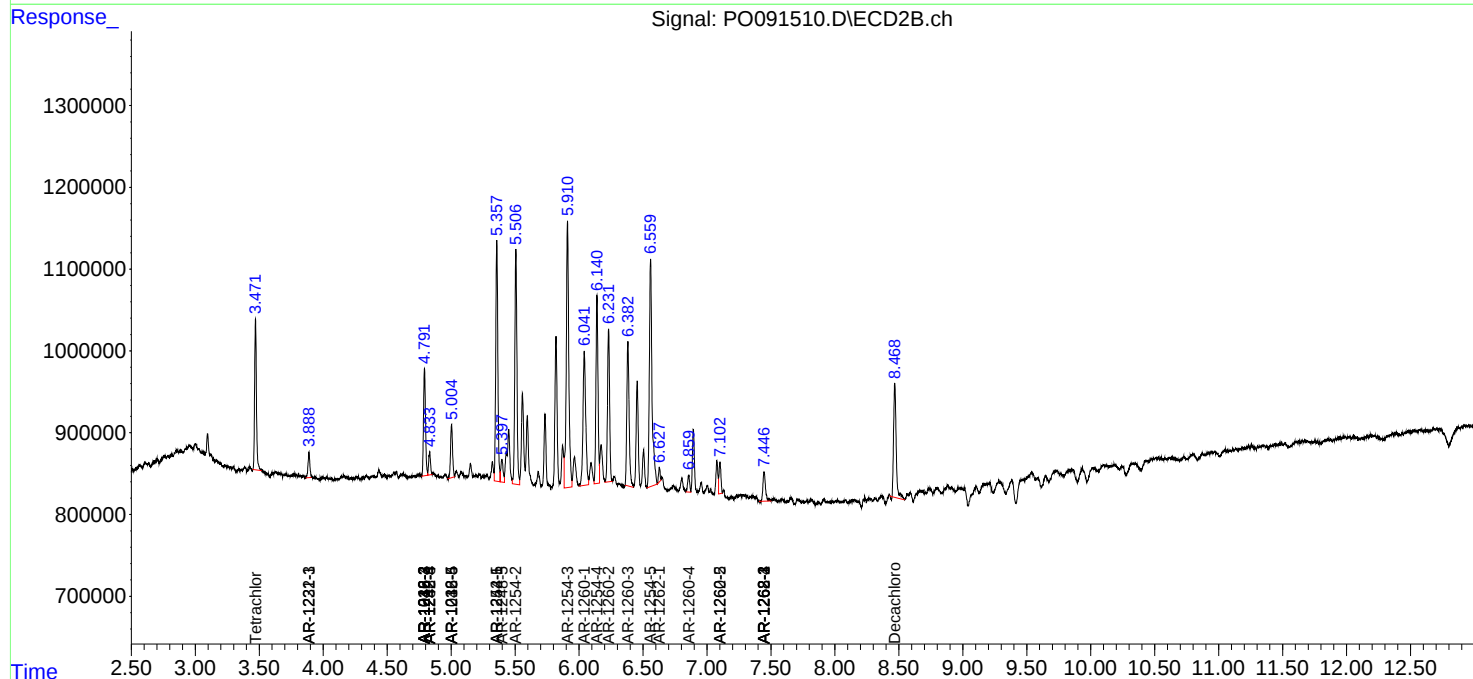
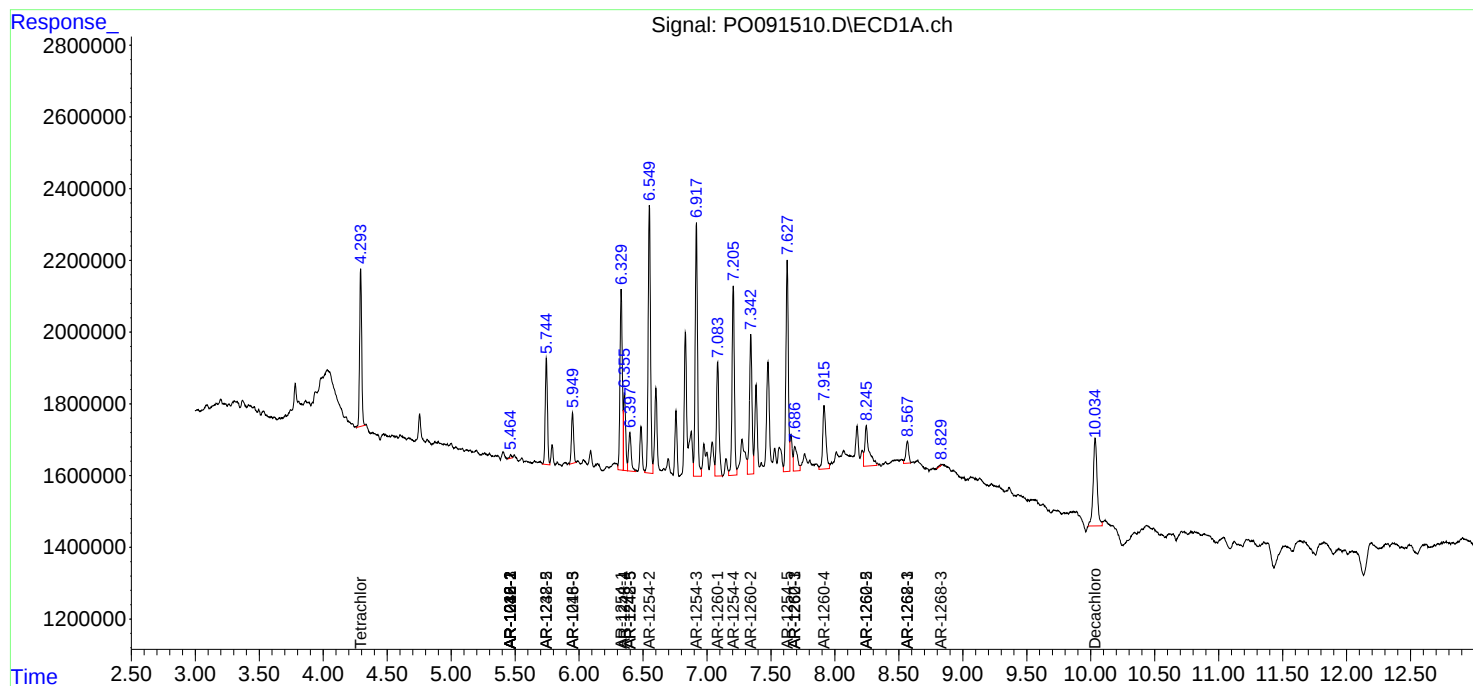
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

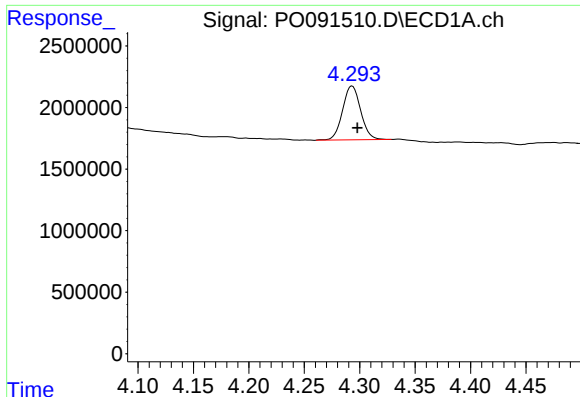
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121922\
Data File : PO091510.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2022 23:57
Operator : YP/AJ
Sample : N6122-12 10X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 02:13:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

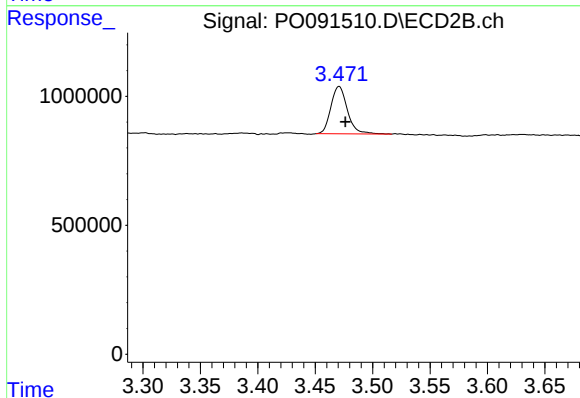




#1 Tetrachloro-m-xylene

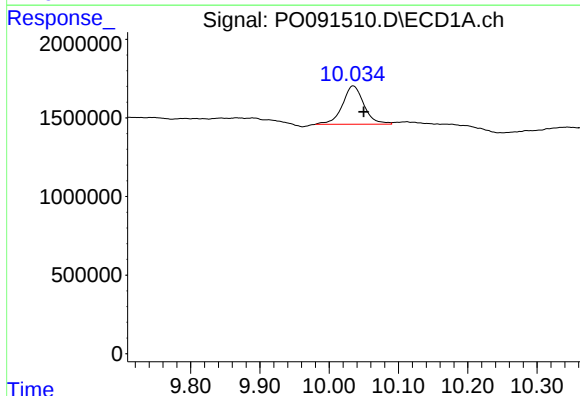
R.T.: 4.293 min
Delta R.T.: -0.005 min
Response: 4977592
Conc: 1.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



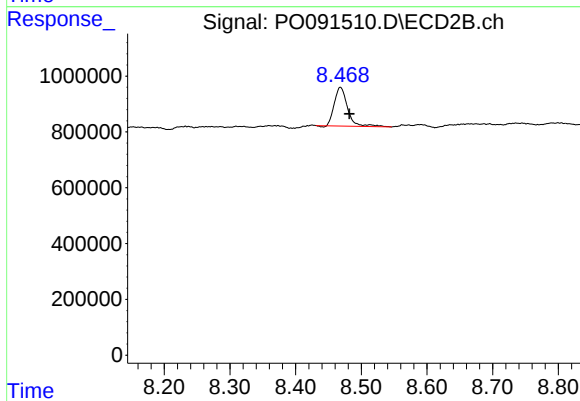
#1 Tetrachloro-m-xylene

R.T.: 3.471 min
Delta R.T.: -0.005 min
Response: 1836944
Conc: 1.75 ng/ml



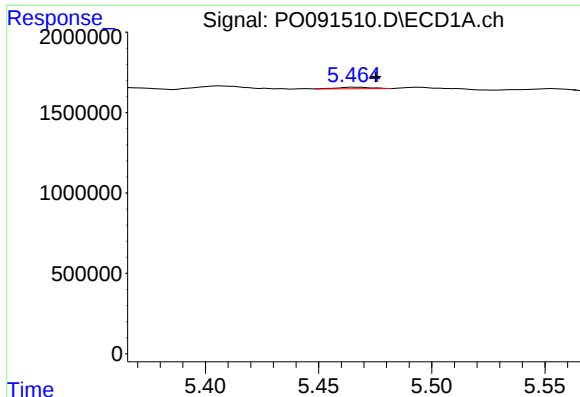
#2 Decachlorobiphenyl

R.T.: 10.035 min
Delta R.T.: -0.015 min
Response: 5275676
Conc: 1.99 ng/ml



#2 Decachlorobiphenyl

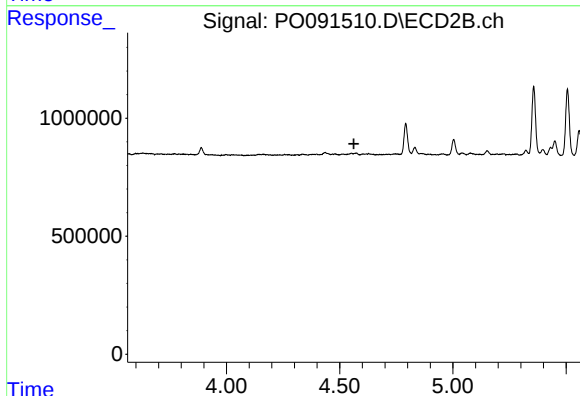
R.T.: 8.468 min
Delta R.T.: -0.014 min
Response: 1962674
Conc: 2.02 ng/ml



#3 AR-1016-1

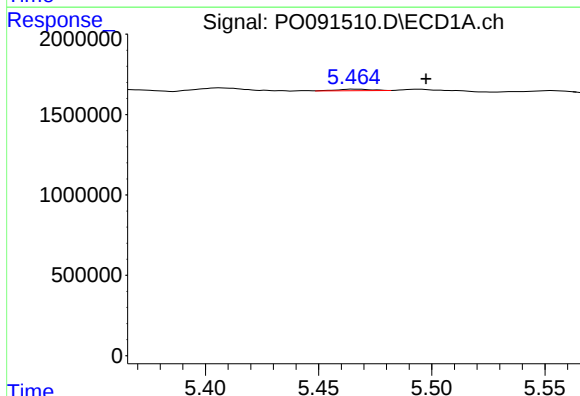
R.T.: 5.466 min
Delta R.T.: -0.009 min
Response: 102127
Conc: 0.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



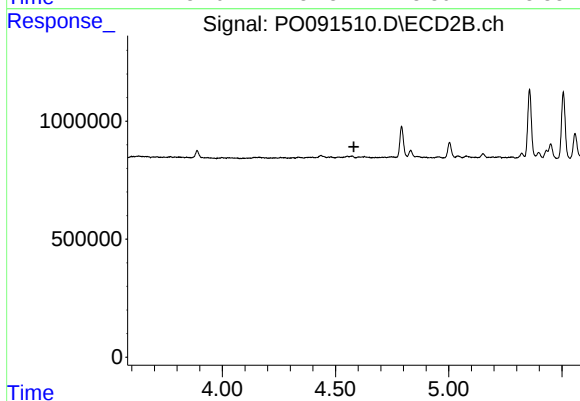
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



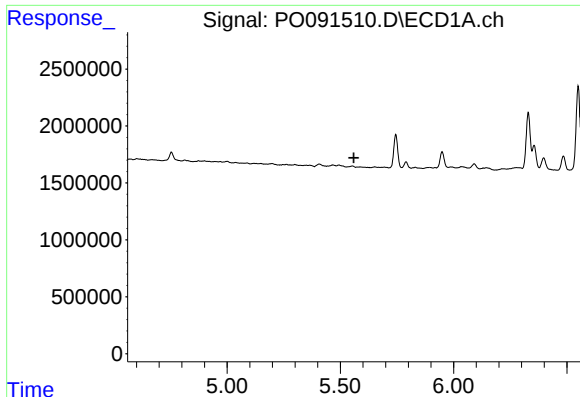
#4 AR-1016-2

R.T.: 5.466 min
Delta R.T.: -0.032 min
Response: 102127
Conc: 0.63 ng/ml



#4 AR-1016-2

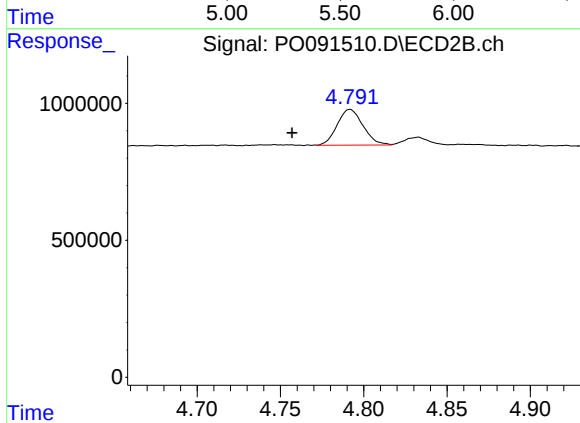
R.T.: 0.000 min
Exp R.T. : 4.581 min
Response: 0
Conc: N.D.



#5 AR-1016-3

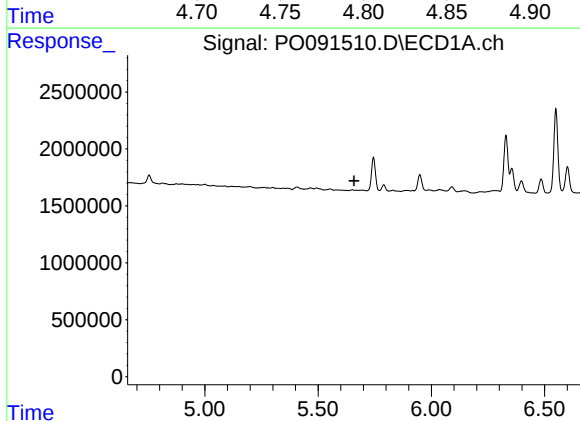
R.T.: 0.000 min
Exp R.T.: 5.559 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



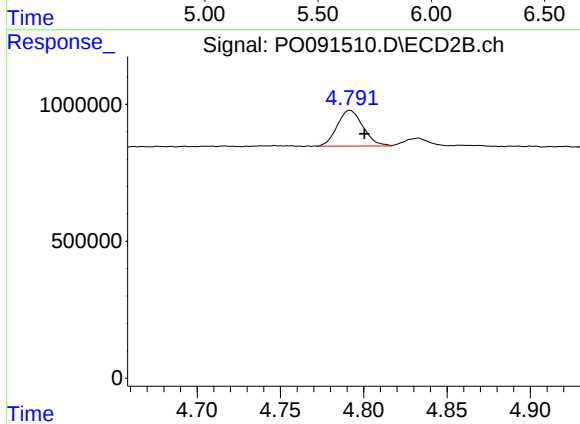
#5 AR-1016-3

R.T.: 4.792 min
Delta R.T.: 0.035 min
Response: 1413755
Conc: 51.95 ng/ml



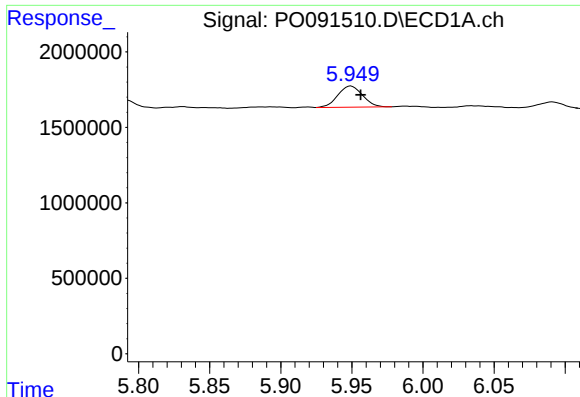
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.658 min
Response: 0
Conc: N.D.



#6 AR-1016-4

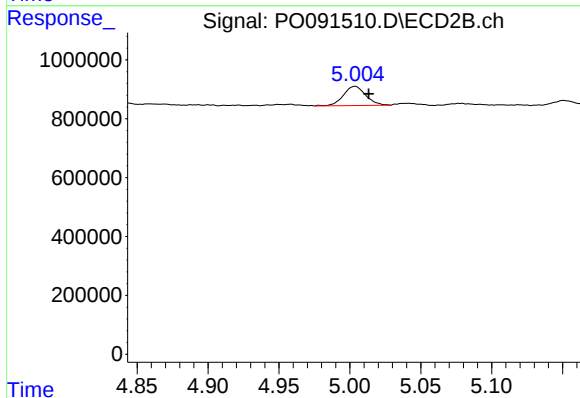
R.T.: 4.792 min
Delta R.T.: -0.009 min
Response: 1413755
Conc: 61.16 ng/ml



#7 AR-1016-5

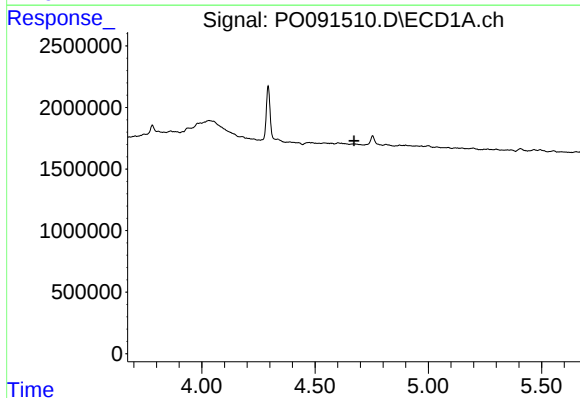
R.T.: 5.949 min
Delta R.T.: -0.007 min
Response: 1689743
Conc: 19.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



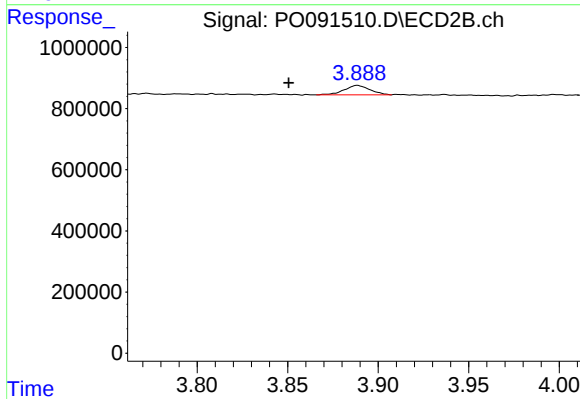
#7 AR-1016-5

R.T.: 5.004 min
Delta R.T.: -0.009 min
Response: 713524
Conc: 24.19 ng/ml



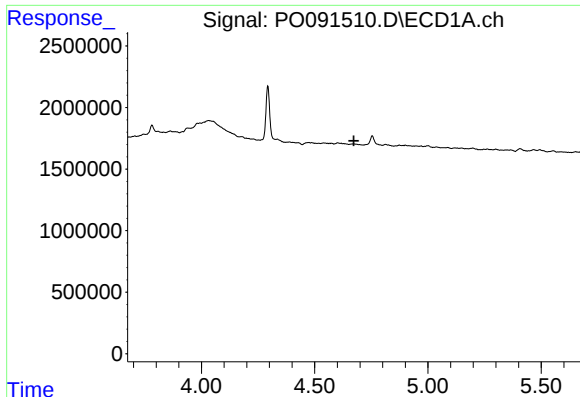
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.672 min
Response: 0
Conc: N.D.



#10 AR-1221-3

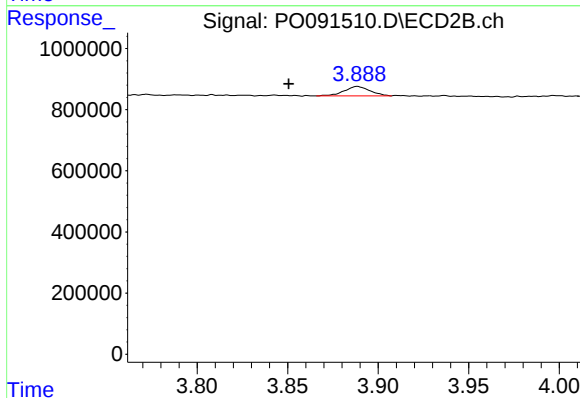
R.T.: 3.889 min
Delta R.T.: 0.038 min
Response: 306520
Conc: 9.87 ng/ml



#11 AR-1232-1

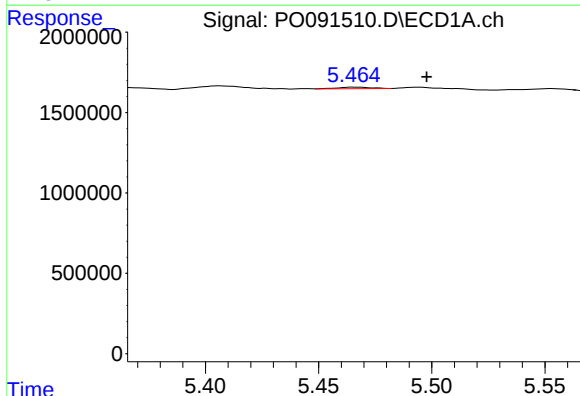
R.T.: 0.000 min
Exp R.T.: 4.672 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



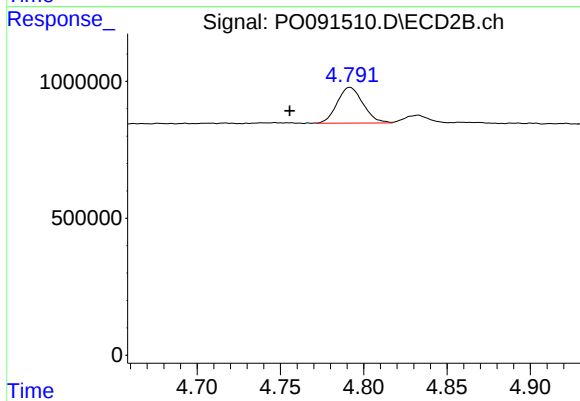
#11 AR-1232-1

R.T.: 3.889 min
Delta R.T.: 0.038 min
Response: 306520
Conc: 12.83 ng/ml



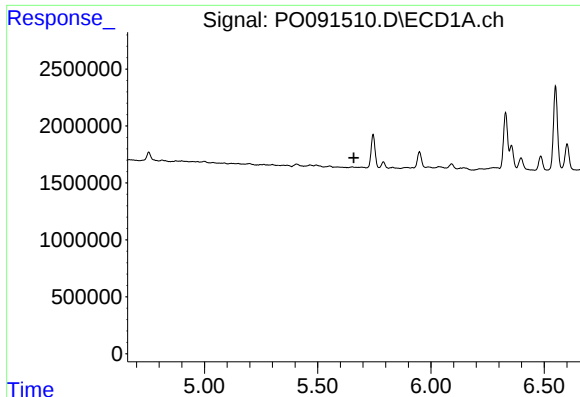
#13 AR-1232-3

R.T.: 5.466 min
Delta R.T.: -0.032 min
Response: 102127
Conc: 1.37 ng/ml



#13 AR-1232-3

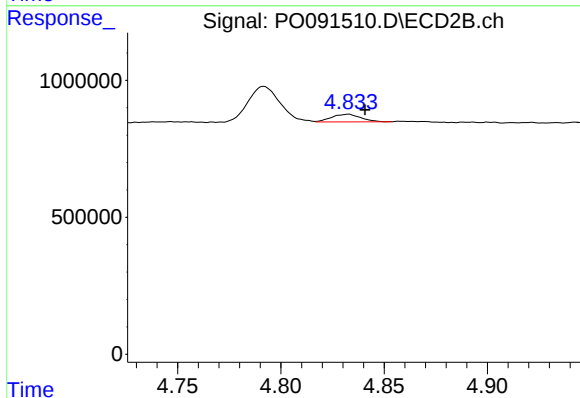
R.T.: 4.792 min
Delta R.T.: 0.036 min
Response: 1413755
Conc: 111.67 ng/ml



#14 AR-1232-4

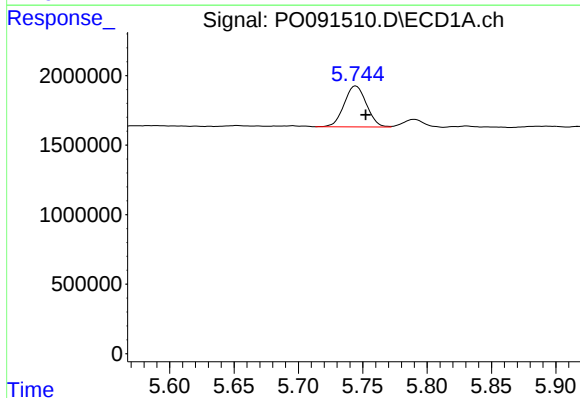
R.T.: 0.000 min
Exp R.T.: 5.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



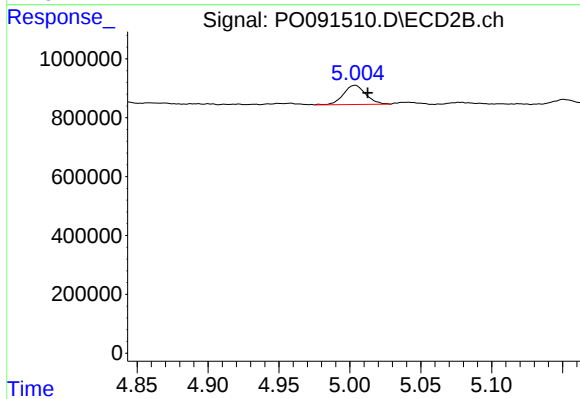
#14 AR-1232-4

R.T.: 4.833 min
Delta R.T.: -0.008 min
Response: 275897
Conc: 22.82 ng/ml



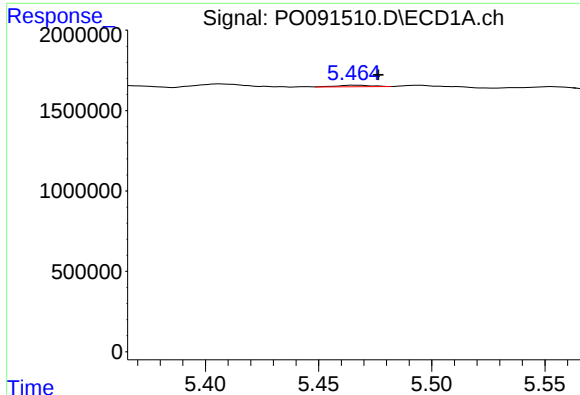
#15 AR-1232-5

R.T.: 5.745 min
Delta R.T.: -0.008 min
Response: 3562377
Conc: 119.13 ng/ml



#15 AR-1232-5

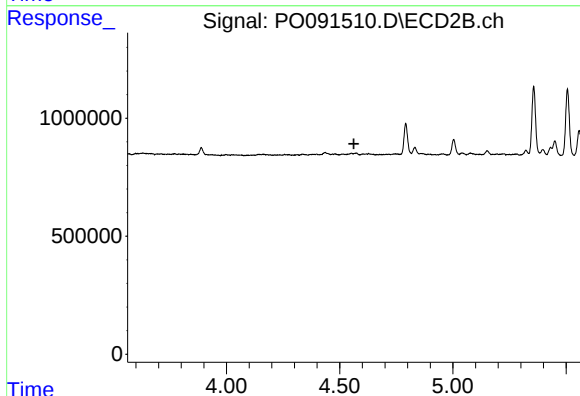
R.T.: 5.004 min
Delta R.T.: -0.009 min
Response: 713524
Conc: 52.76 ng/ml



#16 AR-1242-1

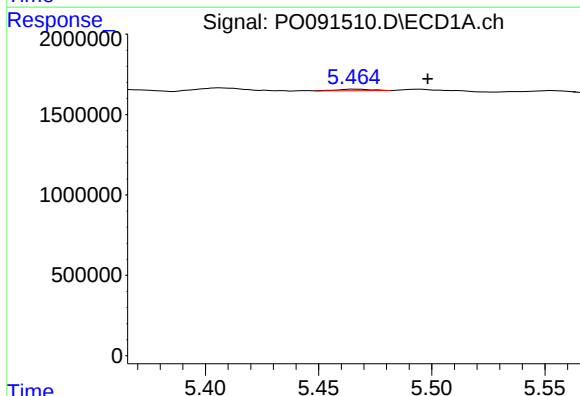
R.T.: 5.466 min
Delta R.T.: -0.011 min
Response: 102127
Conc: 1.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



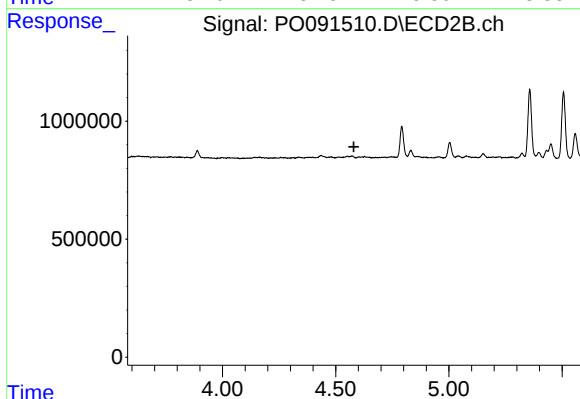
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



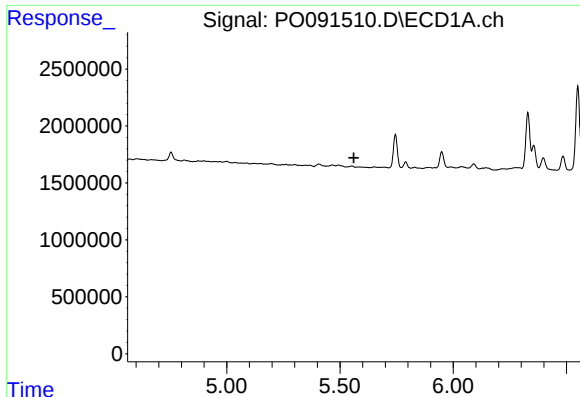
#17 AR-1242-2

R.T.: 5.466 min
Delta R.T.: -0.032 min
Response: 102127
Conc: 0.80 ng/ml



#17 AR-1242-2

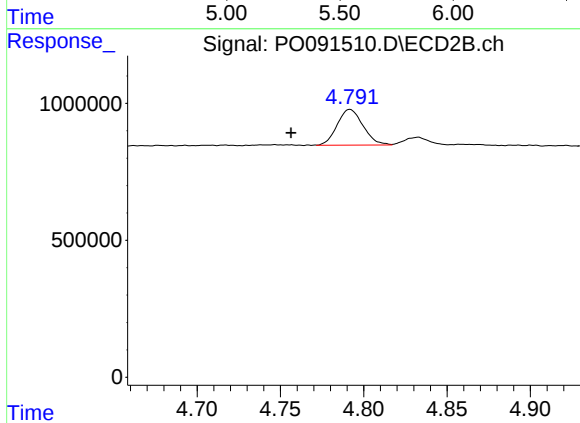
R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.



#18 AR-1242-3

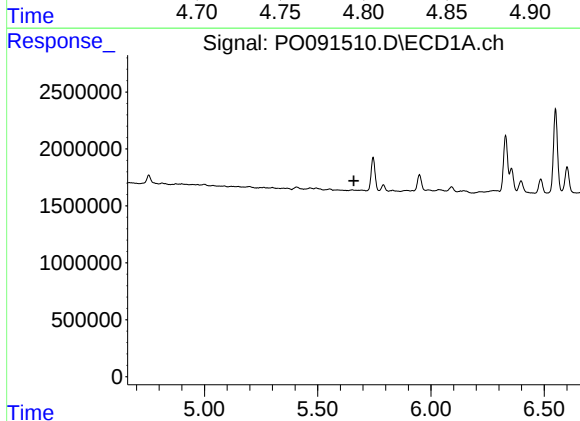
R.T.: 0.000 min
Exp R.T.: 5.561 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



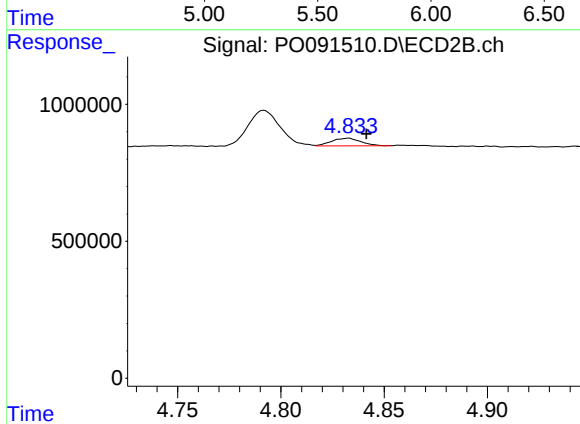
#18 AR-1242-3

R.T.: 4.792 min
Delta R.T.: 0.035 min
Response: 1413755
Conc: 67.60 ng/ml



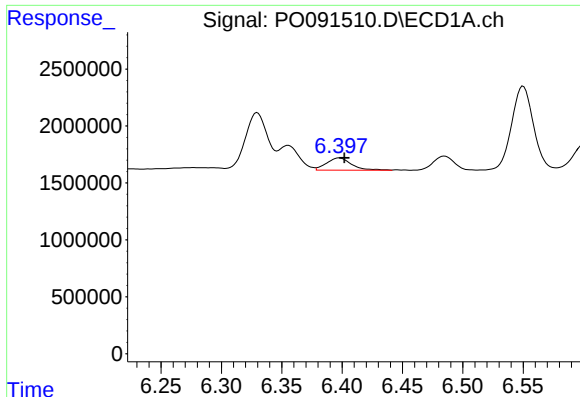
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.659 min
Response: 0
Conc: N.D.



#19 AR-1242-4

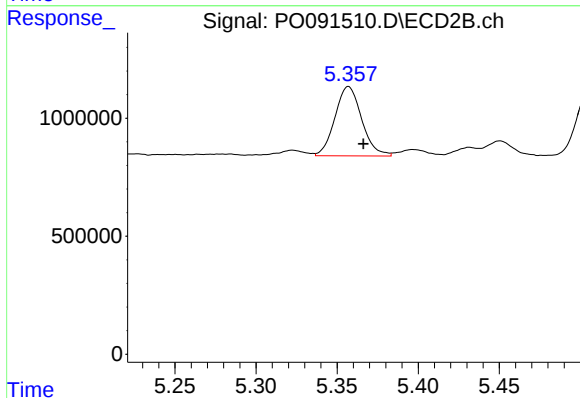
R.T.: 4.833 min
Delta R.T.: -0.008 min
Response: 275897
Conc: 12.08 ng/ml



#20 AR-1242-5

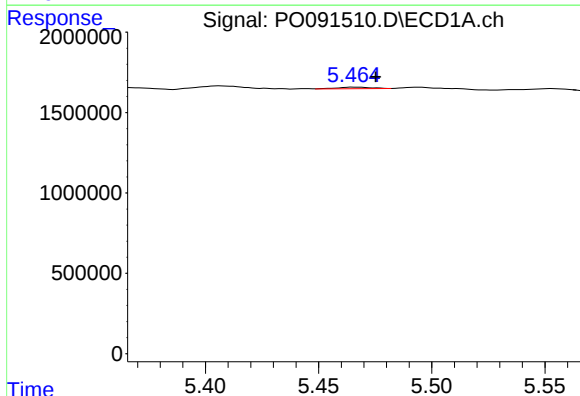
R.T.: 6.398 min
Delta R.T.: -0.004 min
Response: 1548574
Conc: 22.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



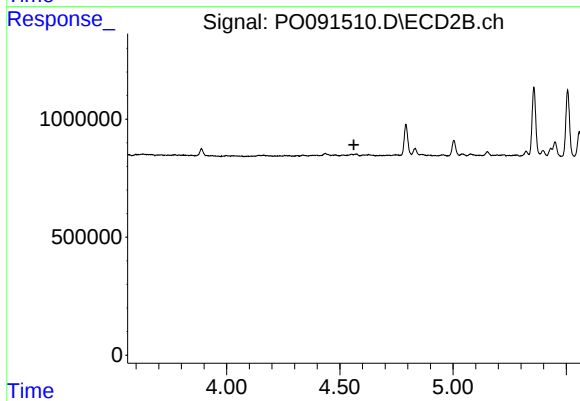
#20 AR-1242-5

R.T.: 5.357 min
Delta R.T.: -0.009 min
Response: 3372481
Conc: 119.53 ng/ml



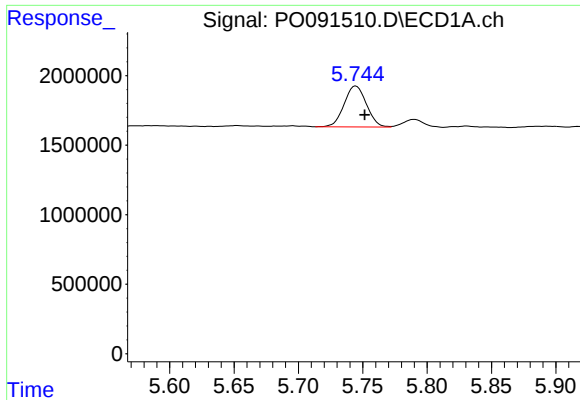
#21 AR-1248-1

R.T.: 5.466 min
Delta R.T.: -0.009 min
Response: 102127
Conc: 1.43 ng/ml



#21 AR-1248-1

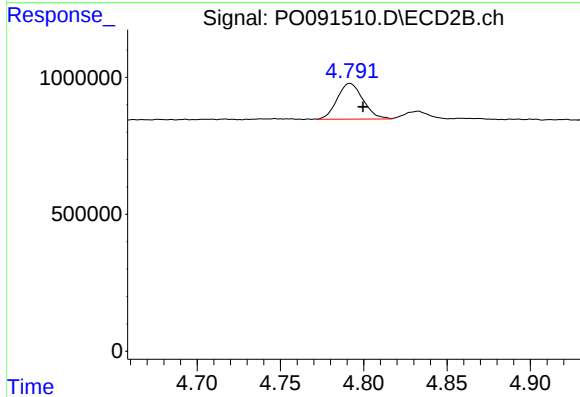
R.T.: 0.000 min
Exp R.T.: 4.562 min
Response: 0
Conc: N.D.



#22 AR-1248-2

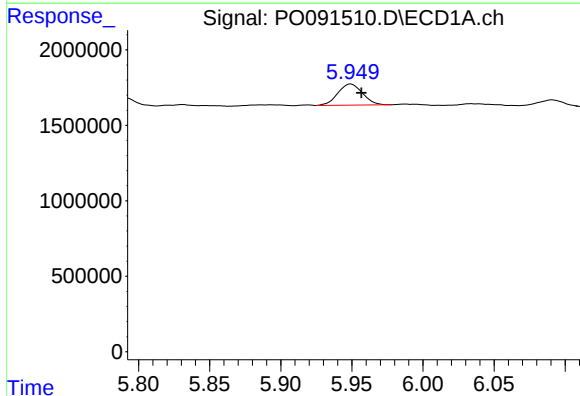
R.T.: 5.745 min
Delta R.T.: -0.007 min
Response: 3562377
Conc: 33.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



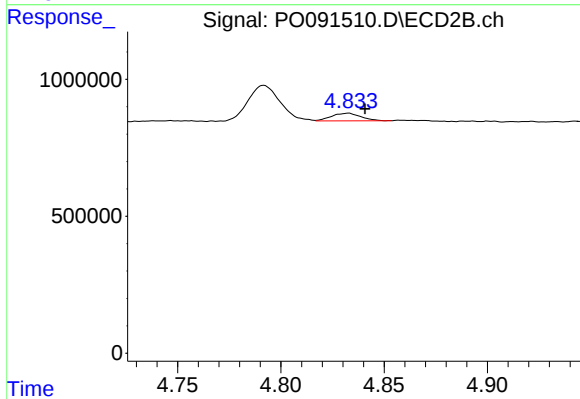
#22 AR-1248-2

R.T.: 4.792 min
Delta R.T.: -0.008 min
Response: 1413755
Conc: 43.18 ng/ml



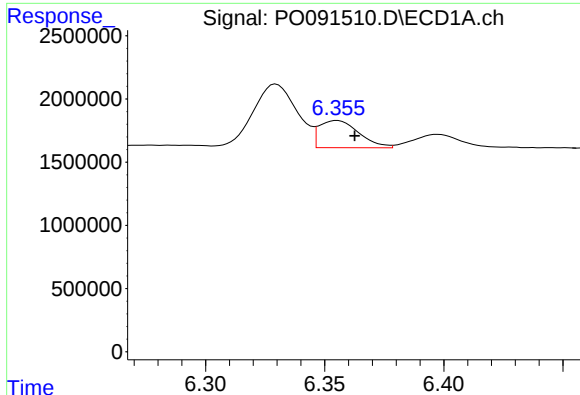
#23 AR-1248-3

R.T.: 5.949 min
Delta R.T.: -0.007 min
Response: 1689743
Conc: 14.36 ng/ml



#23 AR-1248-3

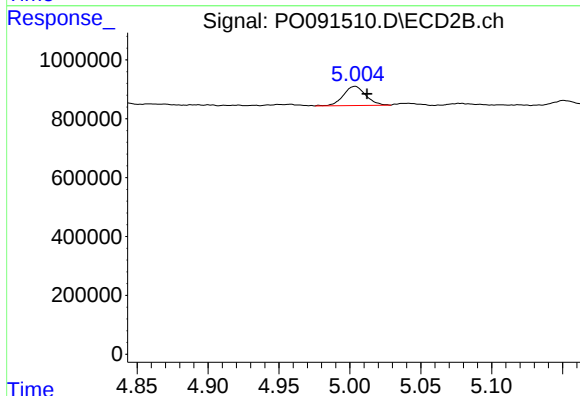
R.T.: 4.833 min
Delta R.T.: -0.008 min
Response: 275897
Conc: 8.13 ng/ml



#24 AR-1248-4

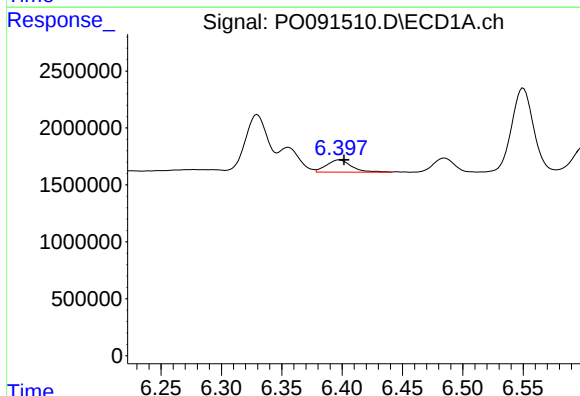
R.T.: 6.355 min
Delta R.T.: -0.007 min
Response: 2500325
Conc: 20.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



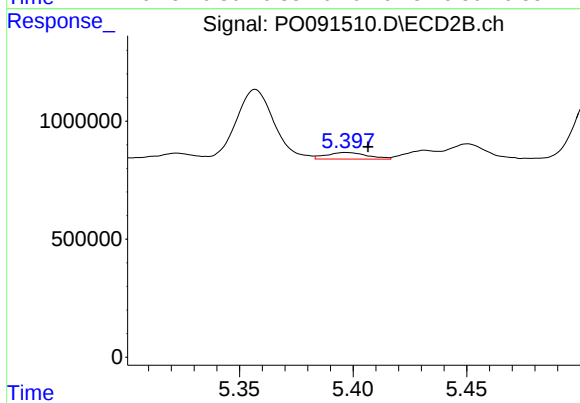
#24 AR-1248-4

R.T.: 5.004 min
Delta R.T.: -0.008 min
Response: 713524
Conc: 17.88 ng/ml



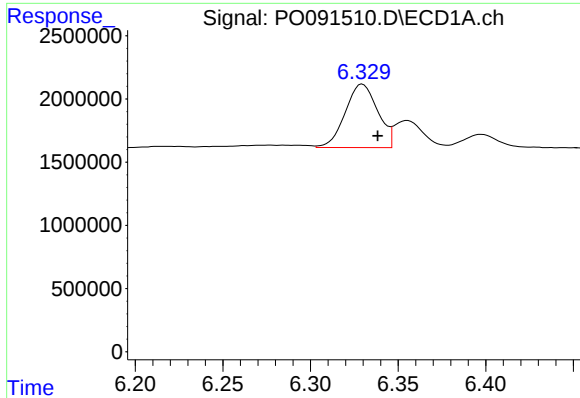
#25 AR-1248-5

R.T.: 6.398 min
Delta R.T.: -0.004 min
Response: 1548574
Conc: 13.50 ng/ml



#25 AR-1248-5

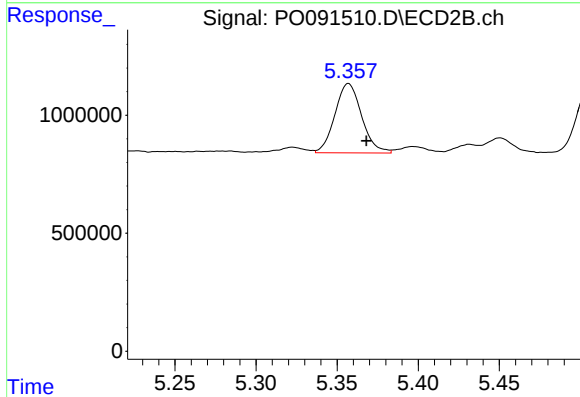
R.T.: 5.397 min
Delta R.T.: -0.010 min
Response: 348781
Conc: 9.73 ng/ml



#26 AR-1254-1

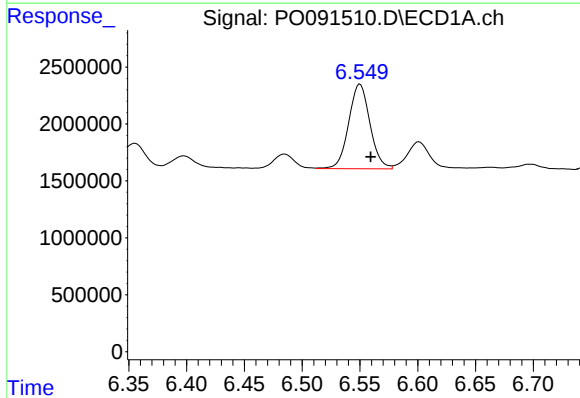
R.T.: 6.330 min
Delta R.T.: -0.009 min
Response: 6471259
Conc: 51.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



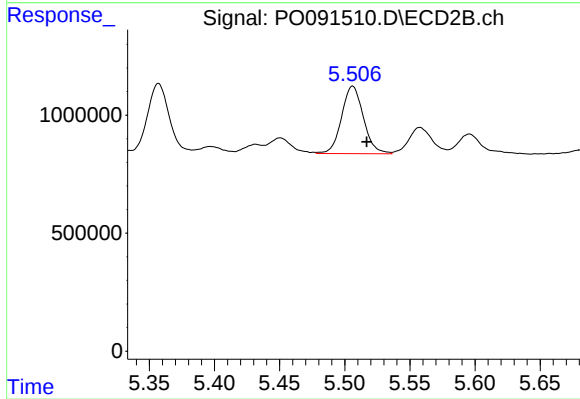
#26 AR-1254-1

R.T.: 5.357 min
Delta R.T.: -0.011 min
Response: 3372481
Conc: 57.54 ng/ml



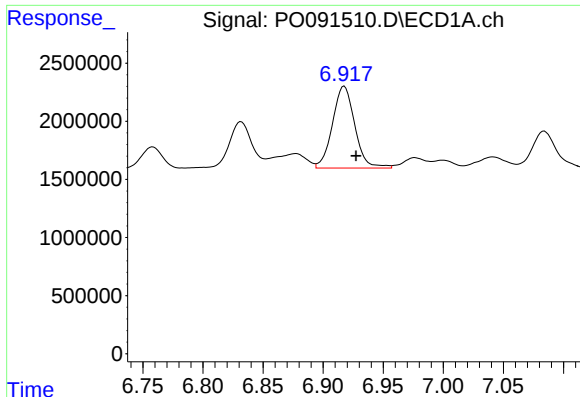
#27 AR-1254-2

R.T.: 6.550 min
Delta R.T.: -0.009 min
Response: 9511735
Conc: 50.44 ng/ml



#27 AR-1254-2

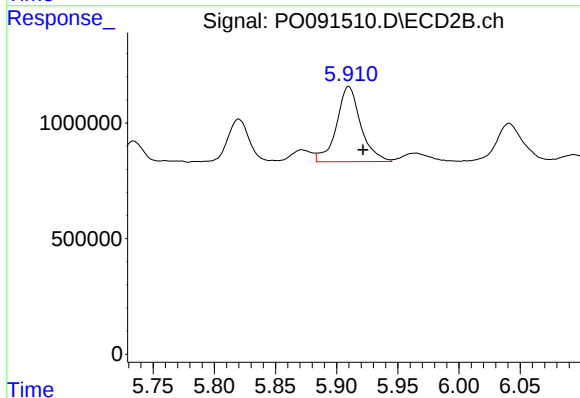
R.T.: 5.506 min
Delta R.T.: -0.011 min
Response: 3347509
Conc: 62.72 ng/ml



#28 AR-1254-3

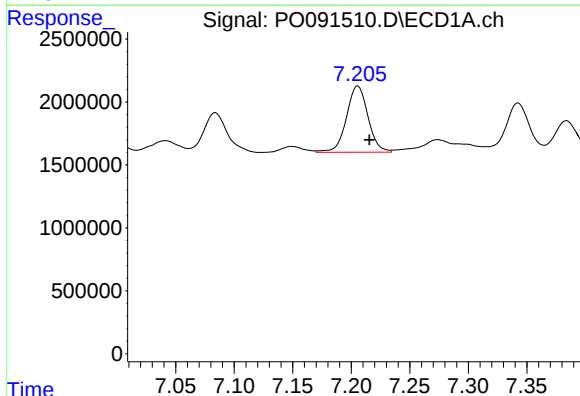
R.T.: 6.918 min
Delta R.T.: -0.010 min
Response: 9083961
Conc: 48.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



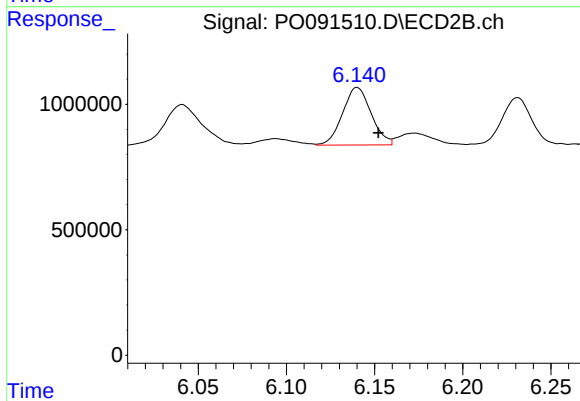
#28 AR-1254-3

R.T.: 5.910 min
Delta R.T.: -0.012 min
Response: 4485709
Conc: 55.06 ng/ml



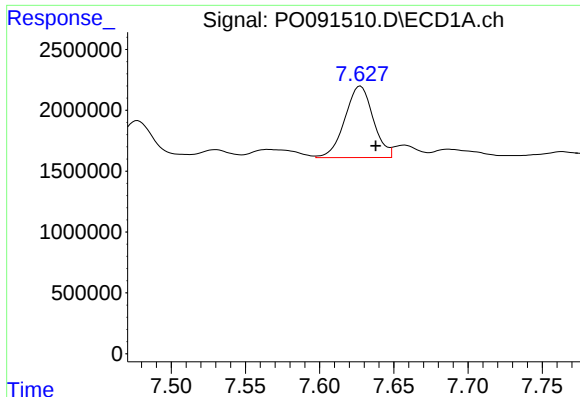
#29 AR-1254-4

R.T.: 7.206 min
Delta R.T.: -0.010 min
Response: 6743525
Conc: 48.82 ng/ml



#29 AR-1254-4

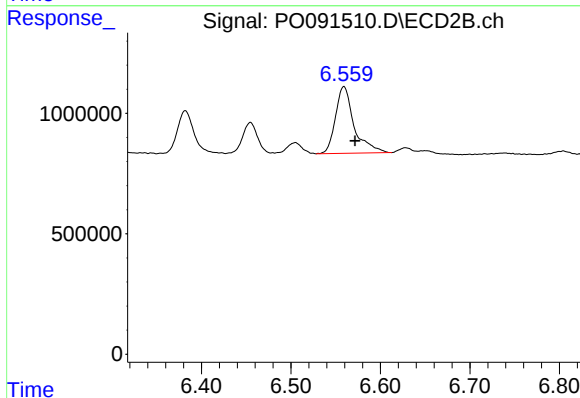
R.T.: 6.140 min
Delta R.T.: -0.012 min
Response: 2591044
Conc: 52.96 ng/ml



#30 AR-1254-5

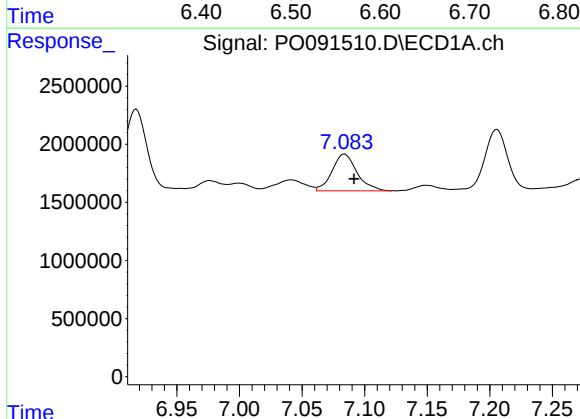
R.T.: 7.628 min
Delta R.T.: -0.010 min
Response: 7831232
Conc: 51.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



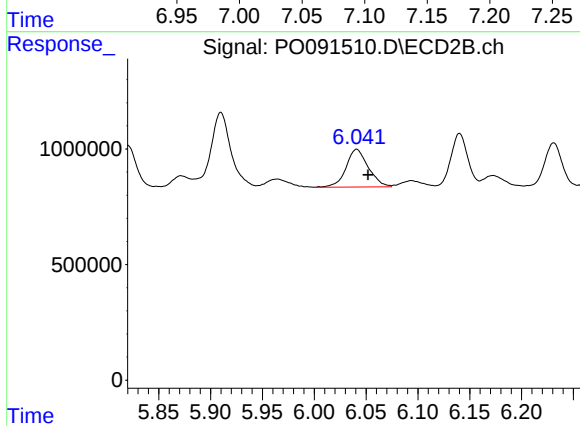
#30 AR-1254-5

R.T.: 6.559 min
Delta R.T.: -0.013 min
Response: 4002104
Conc: 53.69 ng/ml



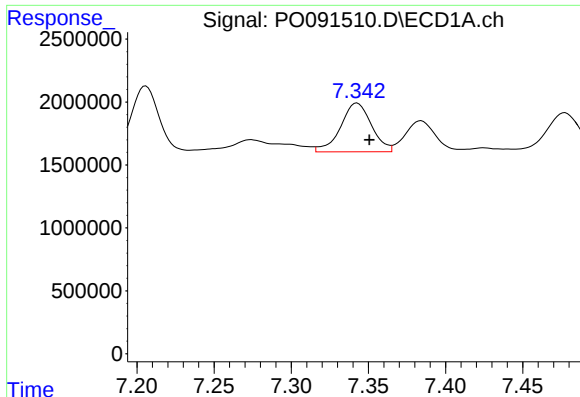
#31 AR-1260-1

R.T.: 7.084 min
Delta R.T.: -0.008 min
Response: 4411286
Conc: 28.76 ng/ml



#31 AR-1260-1

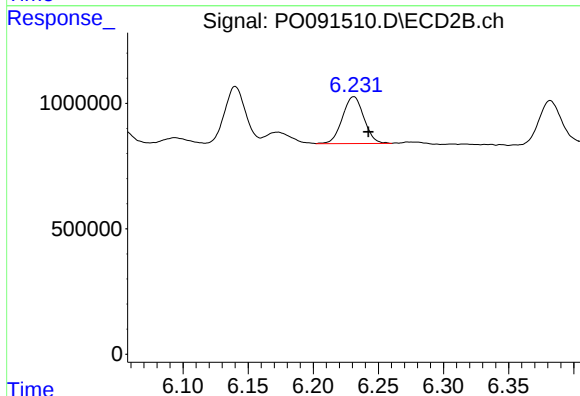
R.T.: 6.041 min
Delta R.T.: -0.011 min
Response: 2441278
Conc: 42.16 ng/ml



#32 AR-1260-2

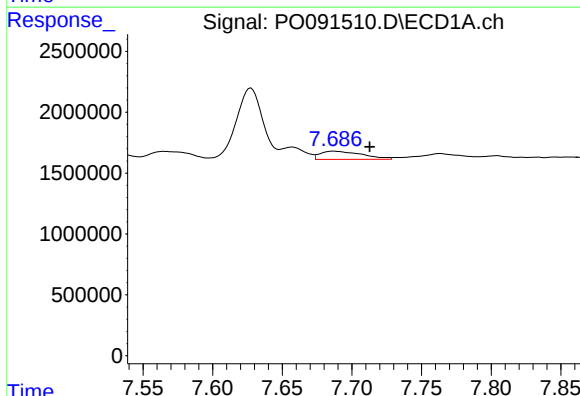
R.T.: 7.343 min
Delta R.T.: -0.008 min
Response: 5418494
Conc: 31.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



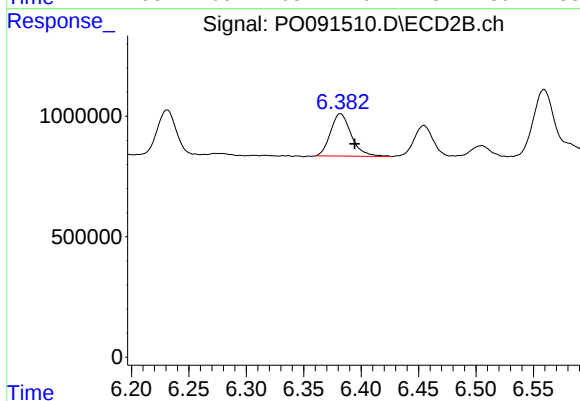
#32 AR-1260-2

R.T.: 6.231 min
Delta R.T.: -0.011 min
Response: 2143907
Conc: 31.40 ng/ml



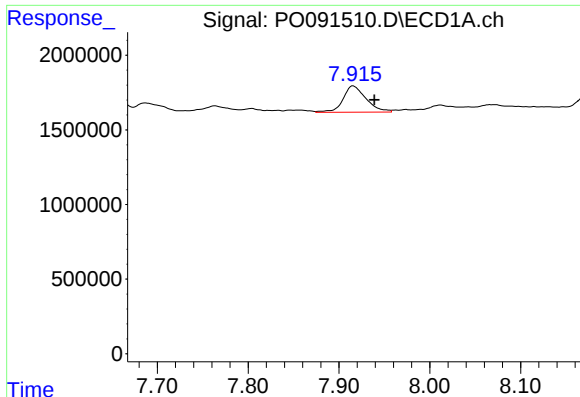
#33 AR-1260-3

R.T.: 7.687 min
Delta R.T.: -0.026 min
Response: 1415937
Conc: 12.46 ng/ml



#33 AR-1260-3

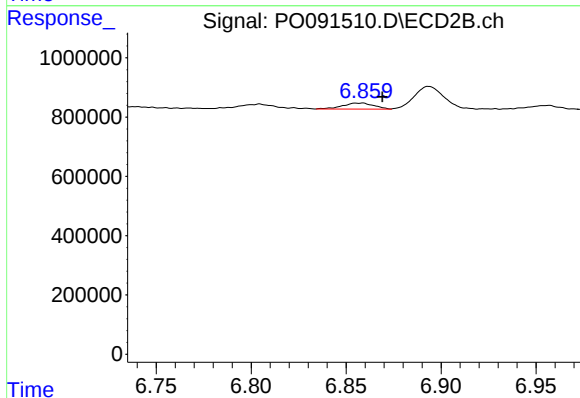
R.T.: 6.382 min
Delta R.T.: -0.012 min
Response: 2211296
Conc: 33.71 ng/ml



#34 AR-1260-4

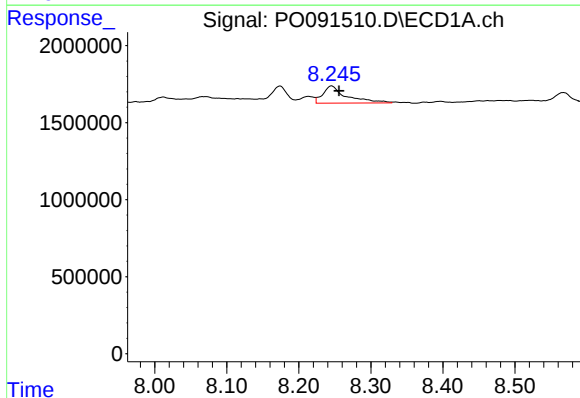
R.T.: 7.916 min
Delta R.T.: -0.023 min
Response: 3107523
Conc: 22.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



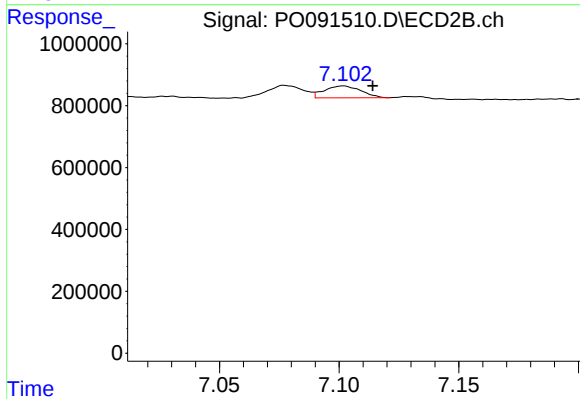
#34 AR-1260-4

R.T.: 6.858 min
Delta R.T.: -0.011 min
Response: 230689
Conc: 4.83 ng/ml



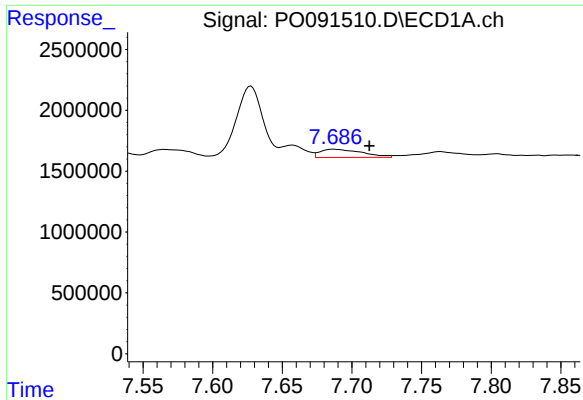
#35 AR-1260-5

R.T.: 8.246 min
Delta R.T.: -0.010 min
Response: 2577139
Conc: 10.15 ng/ml



#35 AR-1260-5

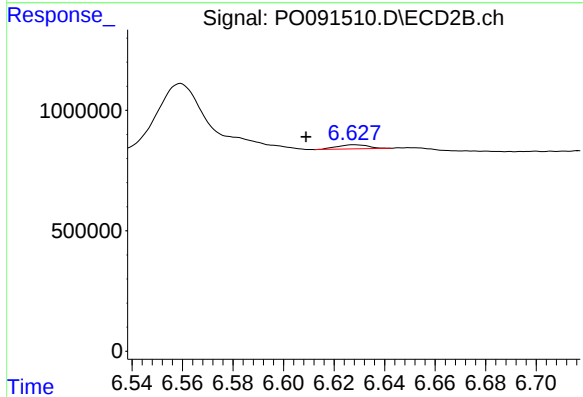
R.T.: 7.102 min
Delta R.T.: -0.012 min
Response: 408280
Conc: 3.76 ng/ml



#36 AR-1262-1

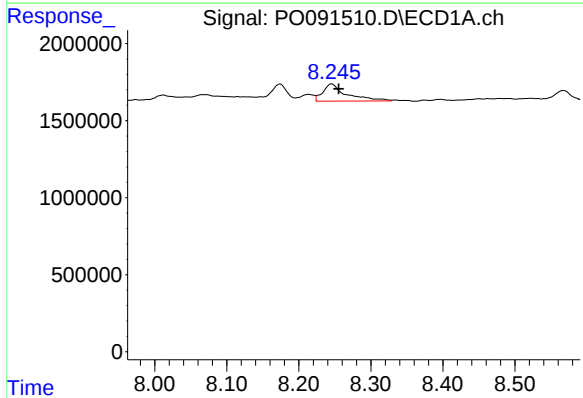
R.T.: 7.687 min
Delta R.T.: -0.025 min
Response: 1415937
Conc: 7.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



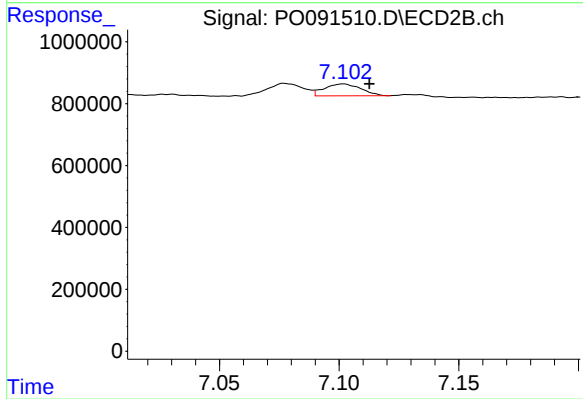
#36 AR-1262-1

R.T.: 6.628 min
Delta R.T.: 0.019 min
Response: 148444
Conc: 1.97 ng/ml



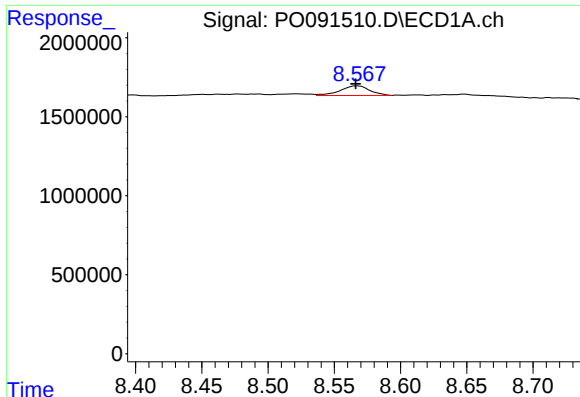
#37 AR-1262-2

R.T.: 8.246 min
Delta R.T.: -0.010 min
Response: 2577139
Conc: 8.33 ng/ml



#37 AR-1262-2

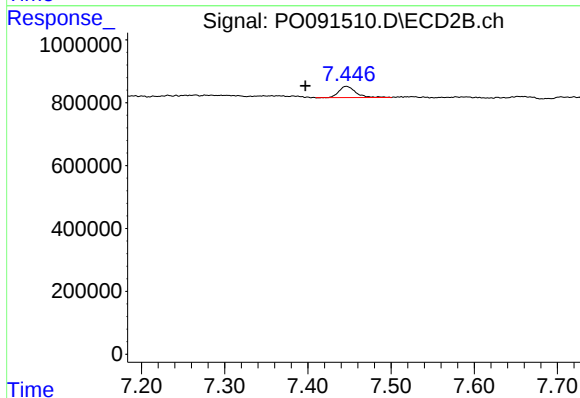
R.T.: 7.102 min
Delta R.T.: -0.011 min
Response: 408280
Conc: 3.21 ng/ml



#38 AR-1262-3

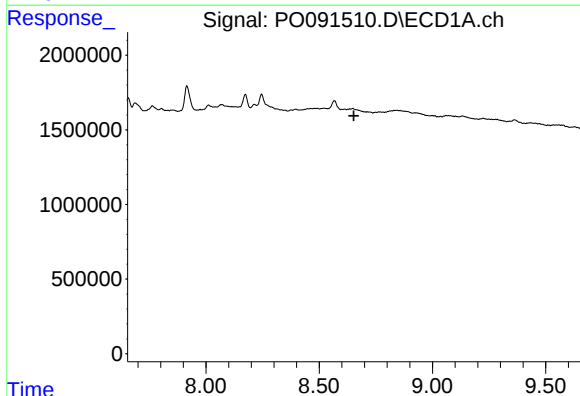
R.T.: 8.567 min
Delta R.T.: 0.001 min
Response: 960694
Conc: 4.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



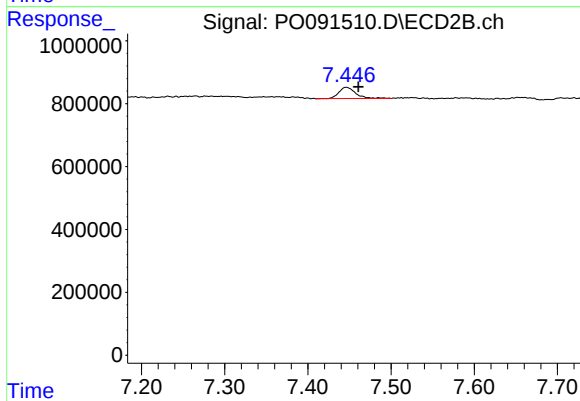
#38 AR-1262-3

R.T.: 7.446 min
Delta R.T.: 0.049 min
Response: 508633
Conc: 9.65 ng/ml



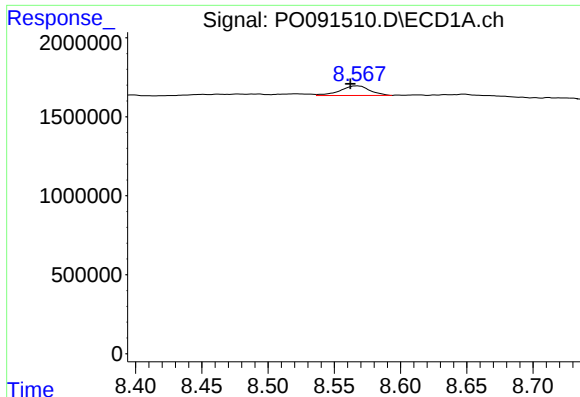
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.652 min
Response: 0
Conc: N.D.



#39 AR-1262-4

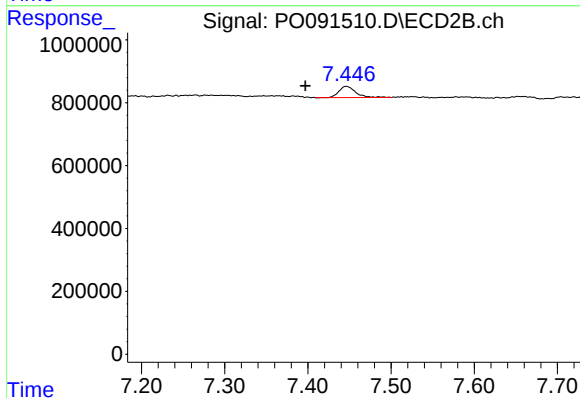
R.T.: 7.446 min
Delta R.T.: -0.014 min
Response: 508633
Conc: 5.36 ng/ml



#41 AR-1268-1

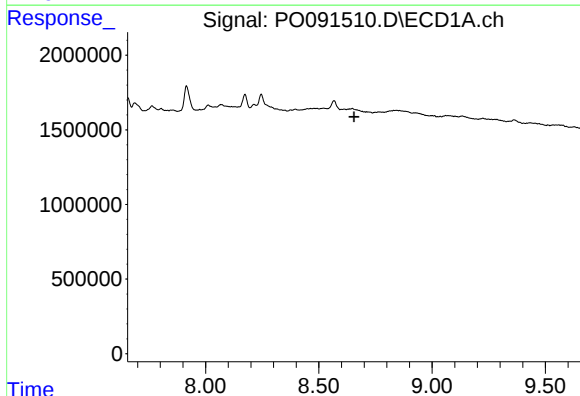
R.T.: 8.567 min
Delta R.T.: 0.005 min
Response: 960694
Conc: 2.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



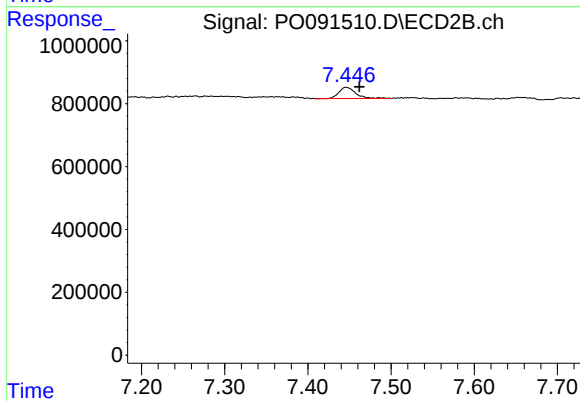
#41 AR-1268-1

R.T.: 7.446 min
Delta R.T.: 0.049 min
Response: 508633
Conc: 3.41 ng/ml



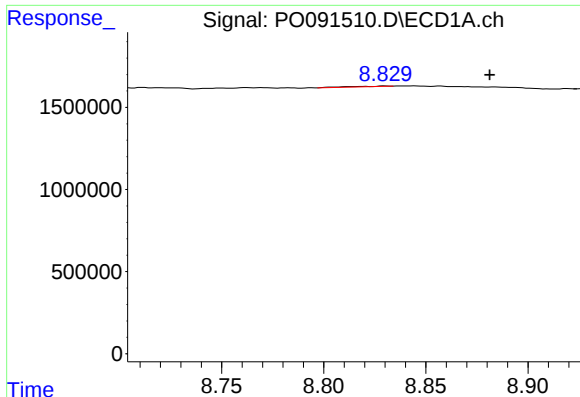
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.656 min
Response: 0
Conc: N.D.



#42 AR-1268-2

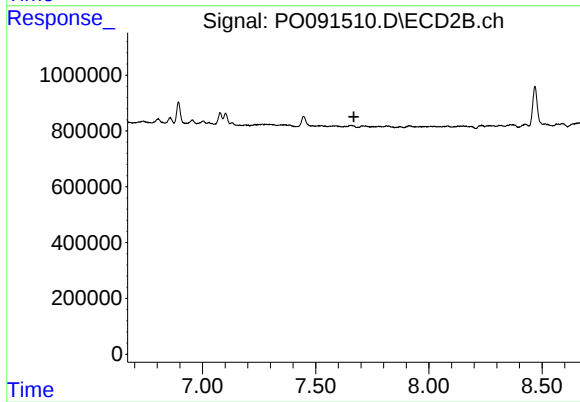
R.T.: 7.446 min
Delta R.T.: -0.016 min
Response: 508633
Conc: 3.79 ng/ml



#43 AR-1268-3

R.T.: 8.830 min
Delta R.T.: -0.051 min
Response: 46152
Conc: 0.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.