

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010523\
 Data File : P0091841.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2023 12:34
 Operator : YP/AJ
 Sample : 01009-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 20:35:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 05 01:51:19 2023
 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	3.467	65672658	30832992	20.436	22.334
2)	SA Decachlor...	10.033	8.467	35080500	17109640	14.778	13.594
Target Compounds							
4)	L1 AR-1016-2	5.550f	0.000	2628855	0	16.638	N.D. #
5)	L1 AR-1016-3	5.550	0.000	2628855	0	25.320	N.D. #
8)	L2 AR-1221-1	4.500	3.747f	5593150	2362330	137.950	129.348
9)	L2 AR-1221-2	4.599	3.747	886272	2362330	29.722	170.787 #
10)	L2 AR-1221-3	4.599f	3.884f	886272	515256	9.850	12.344 #
11)	L3 AR-1232-1	4.599f	3.884f	886272	515256	11.443	14.082
12)	L3 AR-1232-2	5.165	0.000	1210402	0	31.783	N.D. #
13)	L3 AR-1232-3	5.550f	0.000	2628855	0	37.037	N.D. #
17)	L4 AR-1242-2	5.550f	0.000	2628855	0	19.801	N.D. #
18)	L4 AR-1242-3	5.550	0.000	2628855	0	31.229	N.D. #
20)	L4 AR-1242-5	6.329f	0.000	576859	0	8.353	N.D. #
24)	L5 AR-1248-4	6.329	0.000	576859	0	4.776	N.D. #
25)	L5 AR-1248-5	6.329f	0.000	576859	0	4.889	N.D. #
26)	L6 AR-1254-1	6.329	0.000	576859	0	4.511	N.D. #
27)	L6 AR-1254-2	6.608f	5.555f	873813	827728	4.403	10.749 #
30)	L6 AR-1254-5	7.677f	6.555	1628546	335130	11.060	3.164 #
32)	L7 AR-1260-2	7.327	0.000	946657	0	5.328	N.D. #
33)	L7 AR-1260-3	7.677	6.386	1628546	1209104	12.679	12.356
34)	L7 AR-1260-4	7.879f	0.000	398590	0	2.666	N.D. #
35)	L7 AR-1260-5	8.243	0.000	782677	0	2.884	N.D. #
36)	L8 AR-1262-1	7.677	6.555f	1628546	335130	9.812	3.398 #
37)	L8 AR-1262-2	8.243	0.000	782677	0	2.819	N.D. #
39)	L8 AR-1262-4	8.652	0.000	2439102	0	24.974	N.D. #
42)	L9 AR-1268-2	8.652	0.000	2439102	0	7.372	N.D. #
43)	L9 AR-1268-3	8.876	0.000	895007	0	3.216	N.D. #

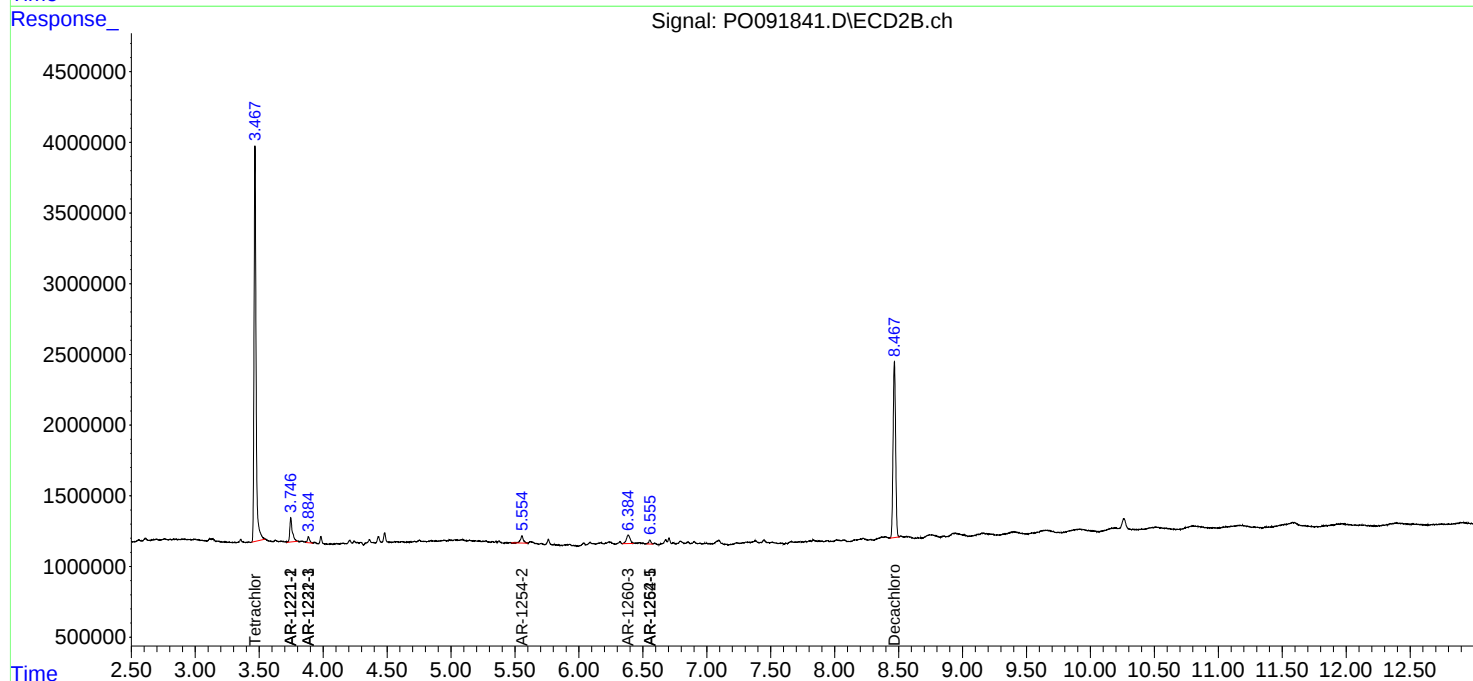
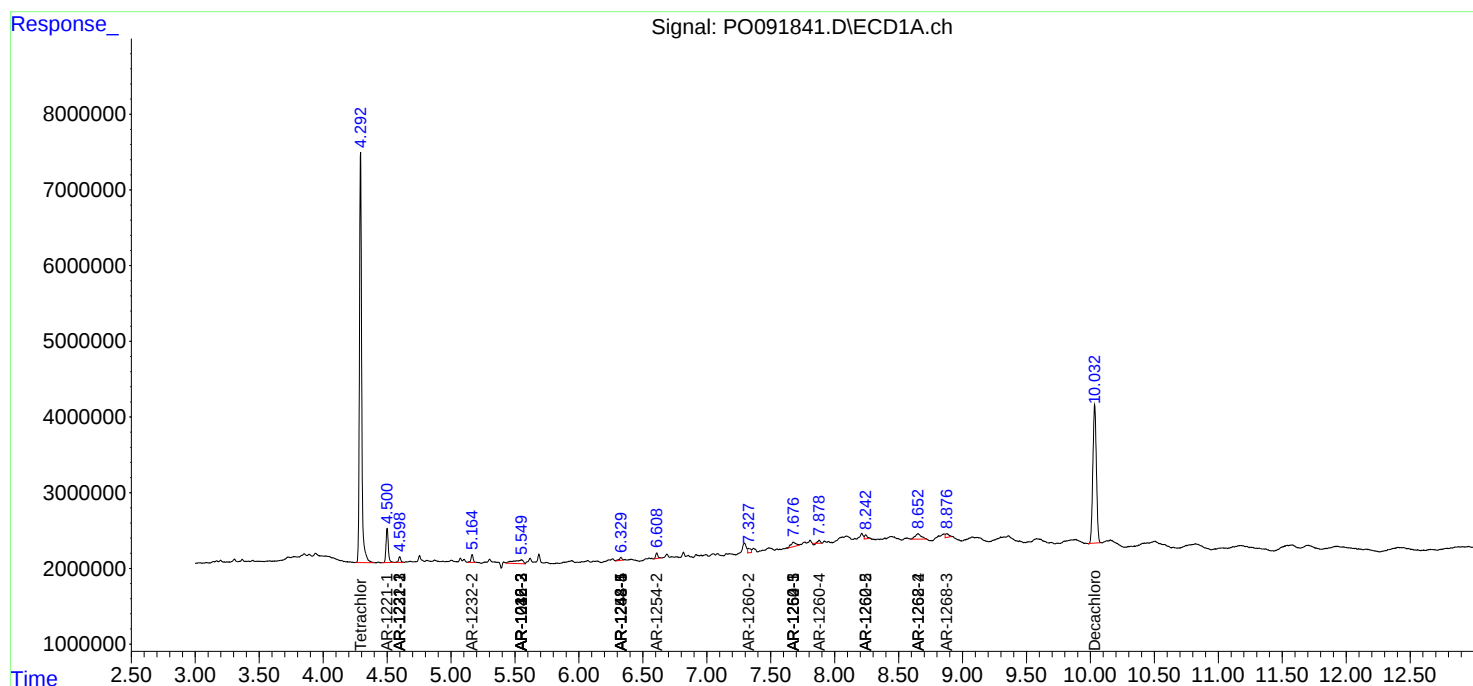
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

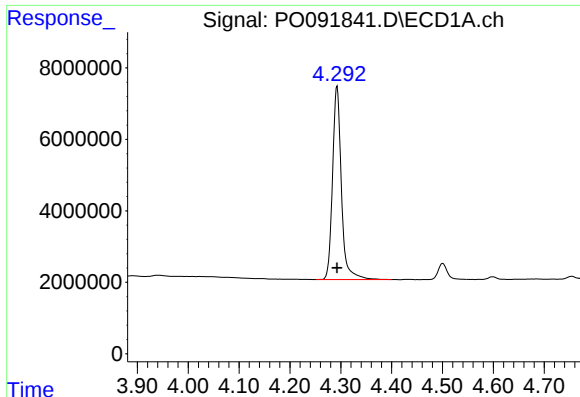
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010523\
Data File : PO091841.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jan 2023 12:34
Operator : YP/AJ
Sample : 01009-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 20:35:25 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010423.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 05 01:51:19 2023
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

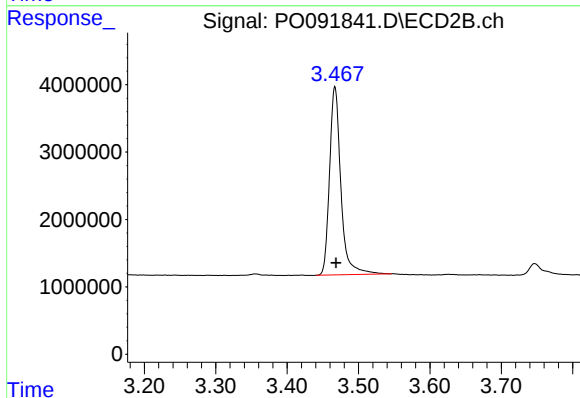




#1 Tetrachloro-m-xylene

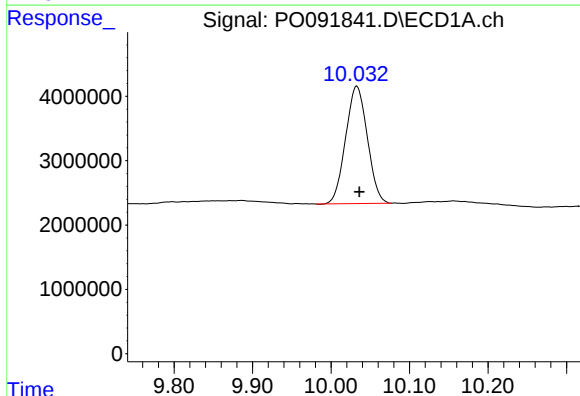
R.T.: 4.293 min
Delta R.T.: 0.000 min
Response: 65672658
Conc: 20.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



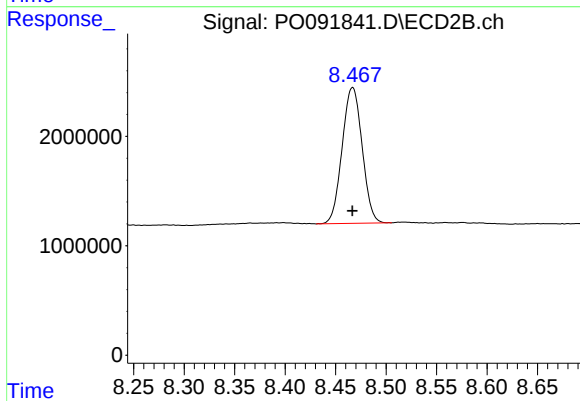
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: -0.002 min
Response: 30832992
Conc: 22.33 ng/ml



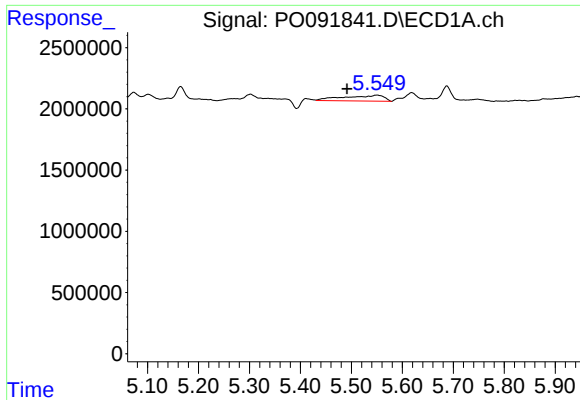
#2 Decachlorobiphenyl

R.T.: 10.033 min
Delta R.T.: -0.003 min
Response: 35080500
Conc: 14.78 ng/ml



#2 Decachlorobiphenyl

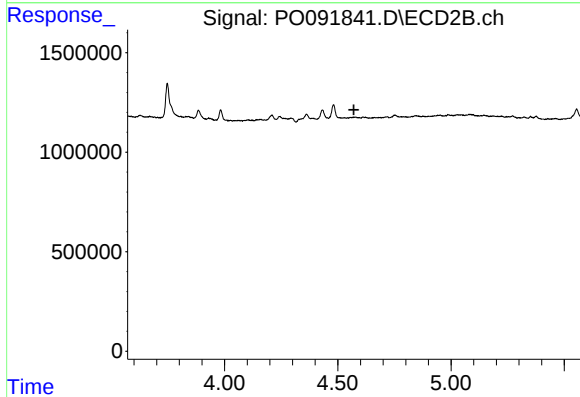
R.T.: 8.467 min
Delta R.T.: 0.000 min
Response: 17109640
Conc: 13.59 ng/ml



#4 AR-1016-2

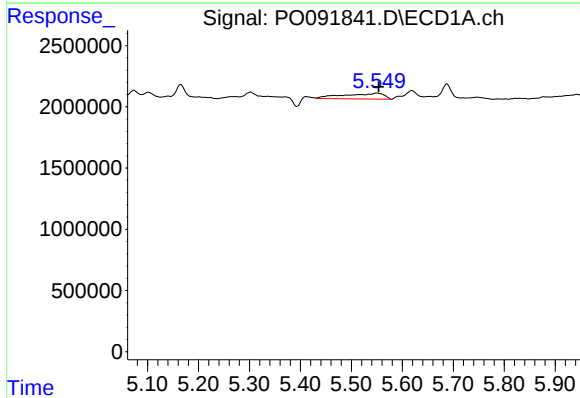
R.T.: 5.550 min
Delta R.T.: 0.059 min
Response: 2628855
Conc: 16.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



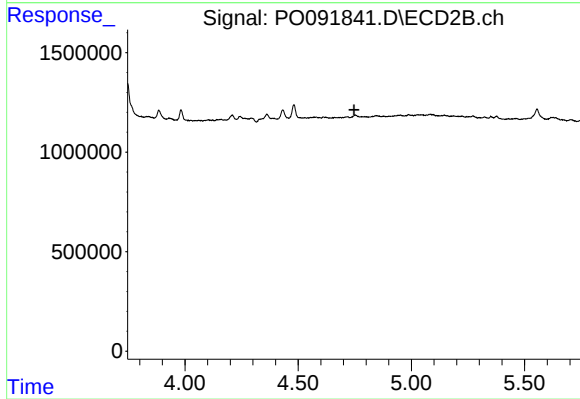
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



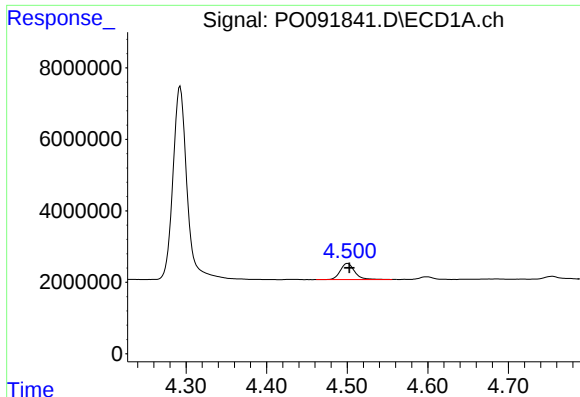
#5 AR-1016-3

R.T.: 5.550 min
Delta R.T.: -0.003 min
Response: 2628855
Conc: 25.32 ng/ml



#5 AR-1016-3

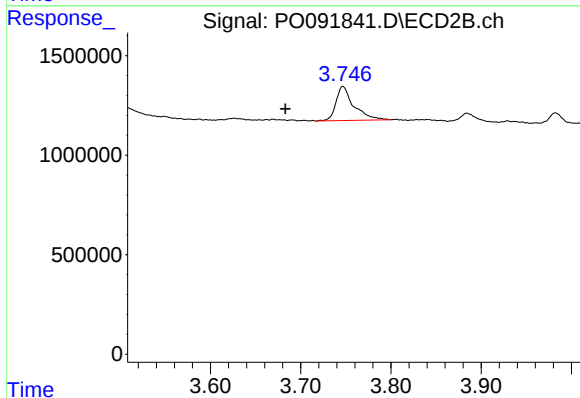
R.T.: 0.000 min
Exp R.T. : 4.746 min
Response: 0
Conc: N.D.



#8 AR-1221-1

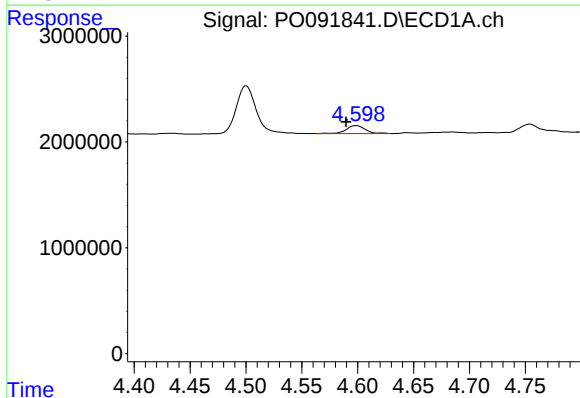
R.T.: 4.500 min
Delta R.T.: -0.002 min
Response: 5593150
Conc: 137.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



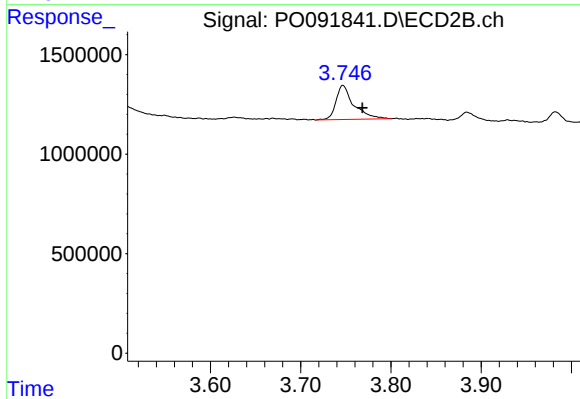
#8 AR-1221-1

R.T.: 3.747 min
Delta R.T.: 0.064 min
Response: 2362330
Conc: 129.35 ng/ml



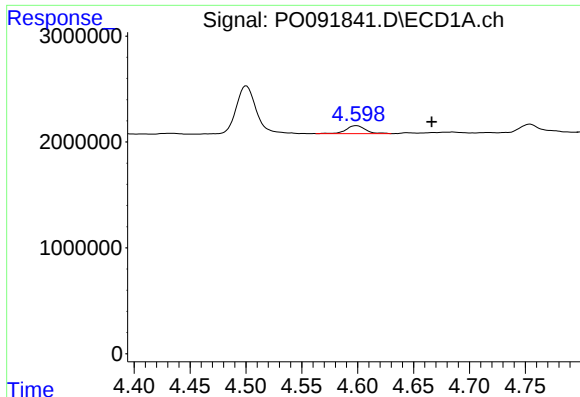
#9 AR-1221-2

R.T.: 4.599 min
Delta R.T.: 0.009 min
Response: 886272
Conc: 29.72 ng/ml



#9 AR-1221-2

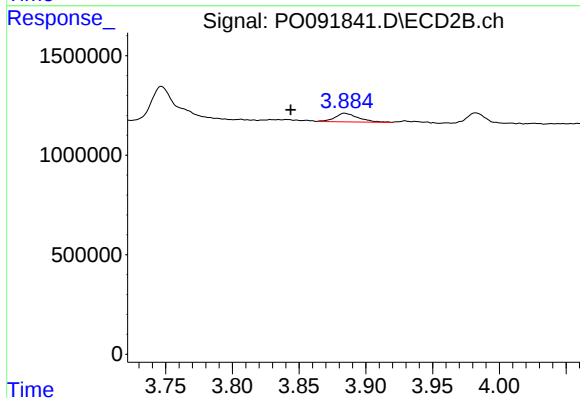
R.T.: 3.747 min
Delta R.T.: -0.022 min
Response: 2362330
Conc: 170.79 ng/ml



#10 AR-1221-3

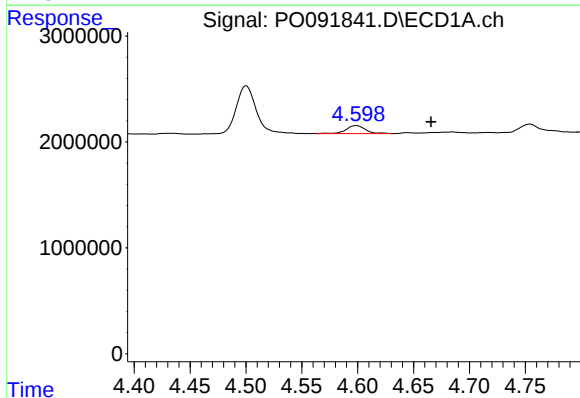
R.T.: 4.599 min
Delta R.T.: -0.067 min
Response: 886272
Conc: 9.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



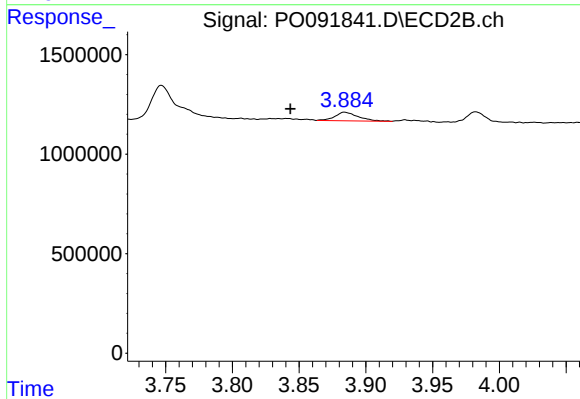
#10 AR-1221-3

R.T.: 3.884 min
Delta R.T.: 0.040 min
Response: 515256
Conc: 12.34 ng/ml



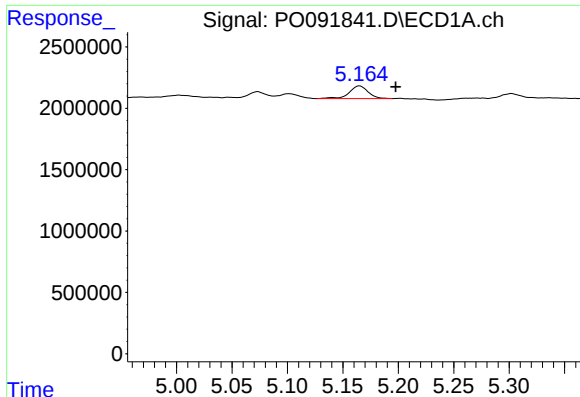
#11 AR-1232-1

R.T.: 4.599 min
Delta R.T.: -0.067 min
Response: 886272
Conc: 11.44 ng/ml



#11 AR-1232-1

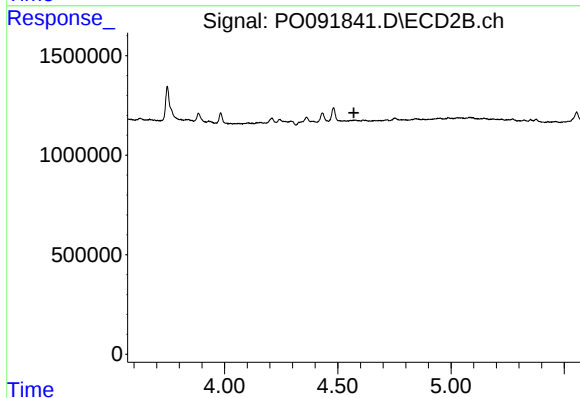
R.T.: 3.884 min
Delta R.T.: 0.041 min
Response: 515256
Conc: 14.08 ng/ml



#12 AR-1232-2

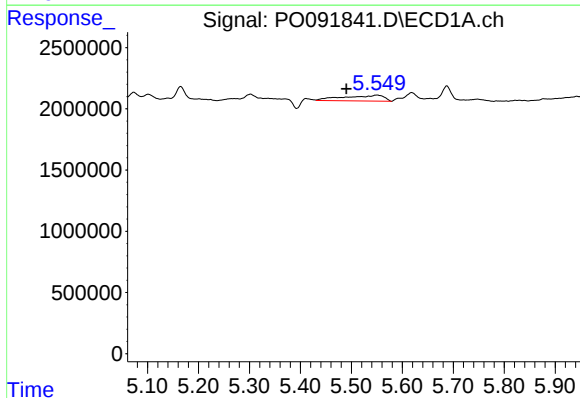
R.T.: 5.165 min
Delta R.T.: -0.033 min
Response: 1210402
Conc: 31.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



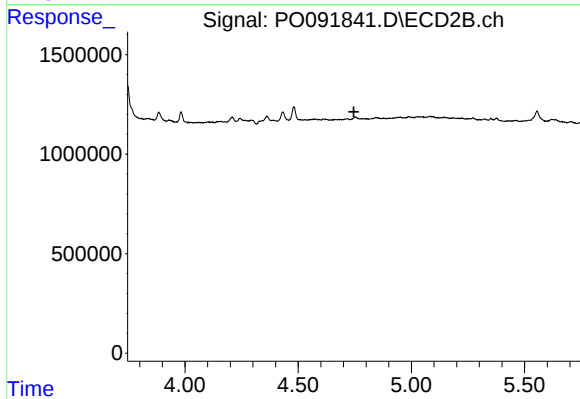
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



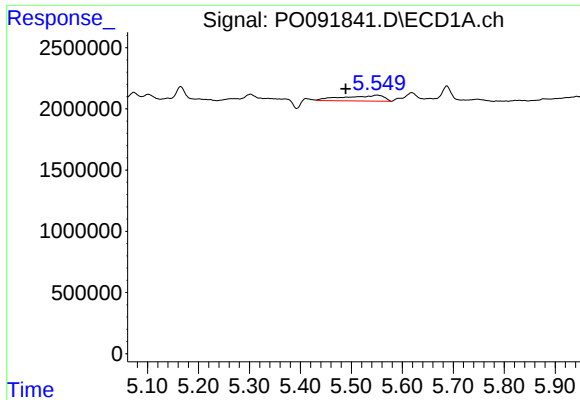
#13 AR-1232-3

R.T.: 5.550 min
Delta R.T.: 0.060 min
Response: 2628855
Conc: 37.04 ng/ml



#13 AR-1232-3

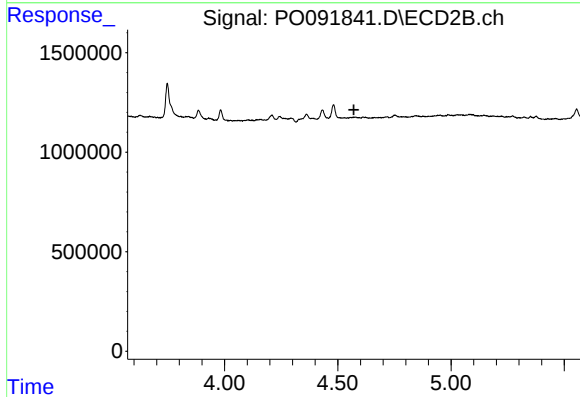
R.T.: 0.000 min
Exp R.T. : 4.746 min
Response: 0
Conc: N.D.



#17 AR-1242-2

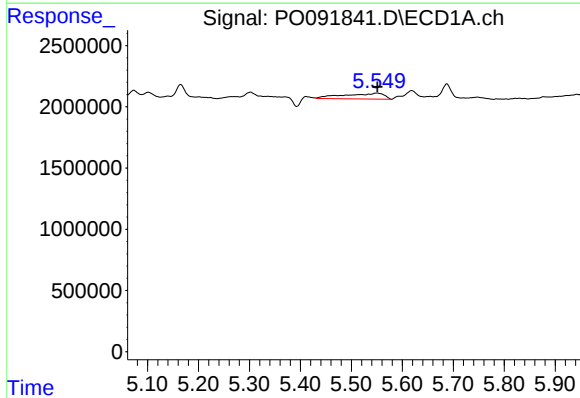
R.T.: 5.550 min
Delta R.T.: 0.061 min
Response: 2628855
Conc: 19.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



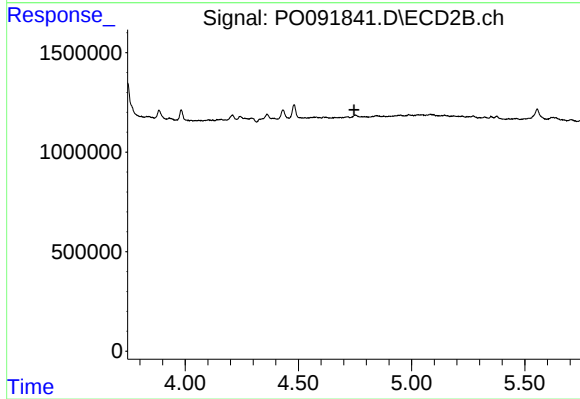
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



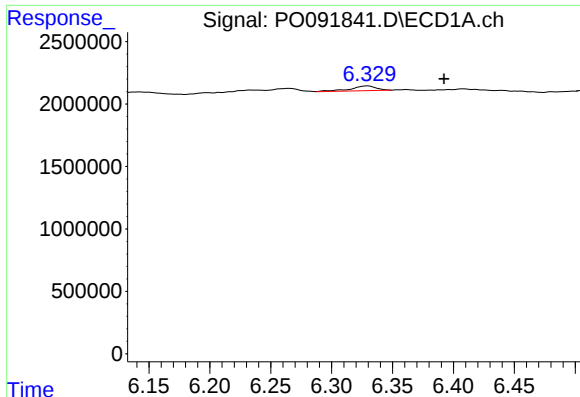
#18 AR-1242-3

R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 2628855
Conc: 31.23 ng/ml



#18 AR-1242-3

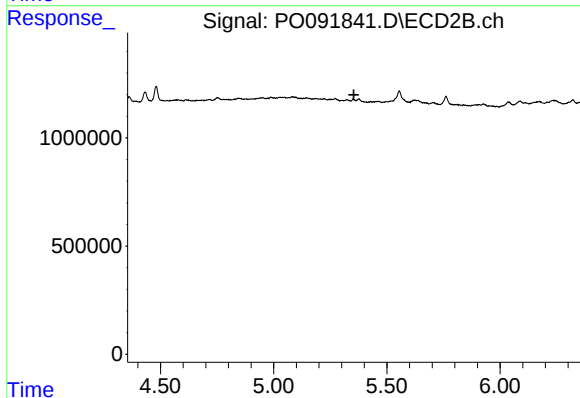
R.T.: 0.000 min
Exp R.T. : 4.746 min
Response: 0
Conc: N.D.



#20 AR-1242-5

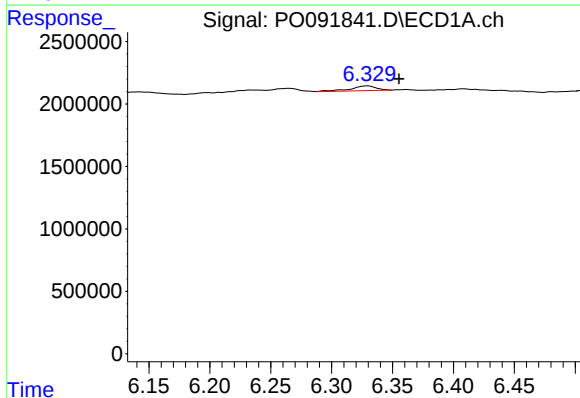
R.T.: 6.329 min
Delta R.T.: -0.063 min
Response: 576859
Conc: 8.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



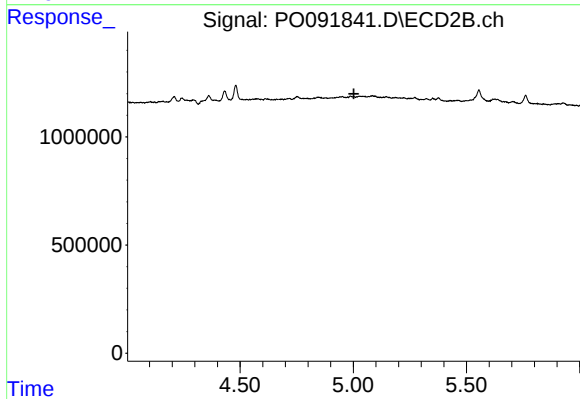
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.355 min
Response: 0
Conc: N.D.



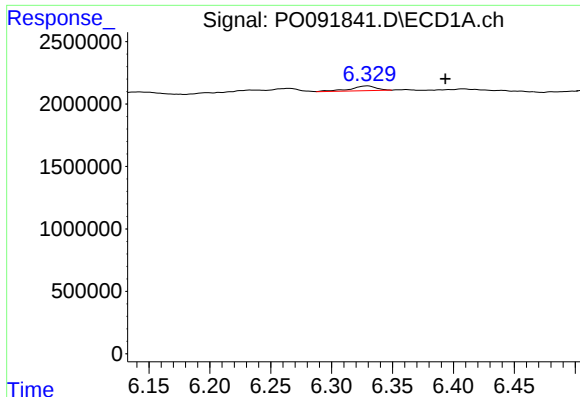
#24 AR-1248-4

R.T.: 6.329 min
Delta R.T.: -0.026 min
Response: 576859
Conc: 4.78 ng/ml



#24 AR-1248-4

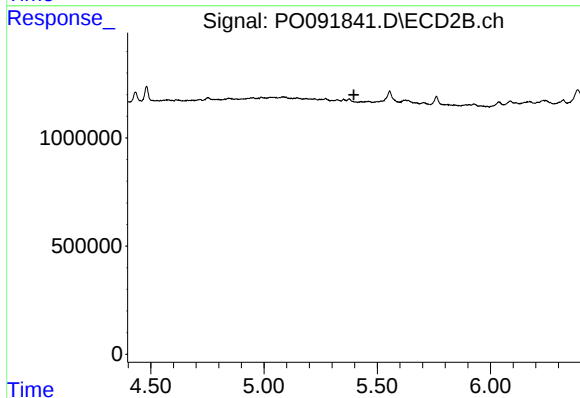
R.T.: 0.000 min
Exp R.T. : 5.003 min
Response: 0
Conc: N.D.



#25 AR-1248-5

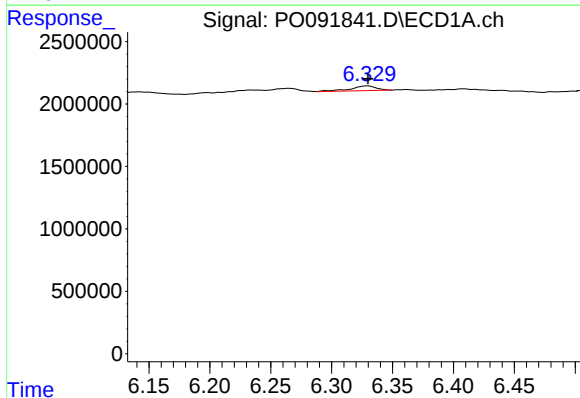
R.T.: 6.329 min
Delta R.T.: -0.064 min
Response: 576859
Conc: 4.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



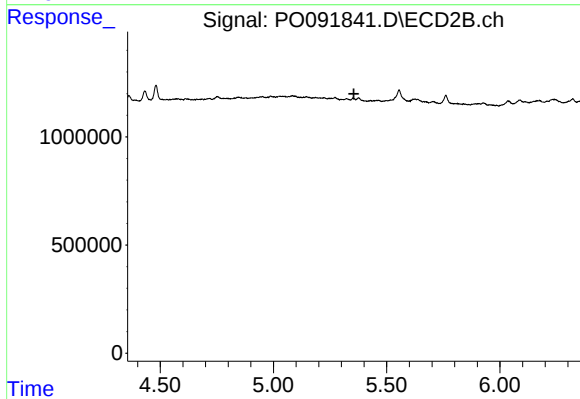
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.396 min
Response: 0
Conc: N.D.



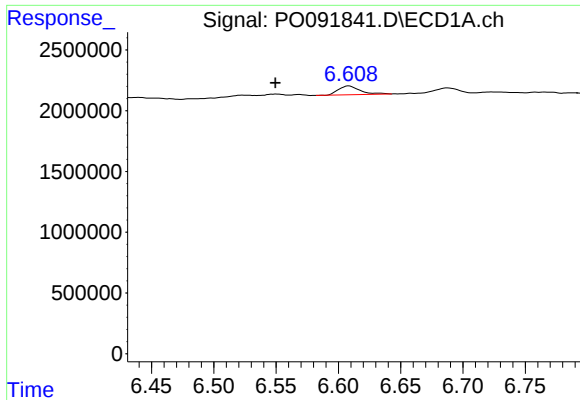
#26 AR-1254-1

R.T.: 6.329 min
Delta R.T.: 0.000 min
Response: 576859
Conc: 4.51 ng/ml



#26 AR-1254-1

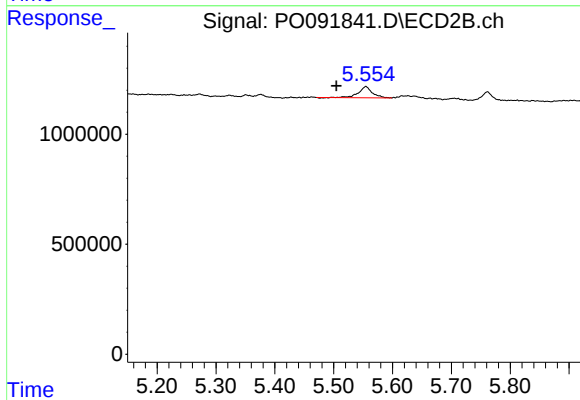
R.T.: 0.000 min
Exp R.T. : 5.355 min
Response: 0
Conc: N.D.



#27 AR-1254-2

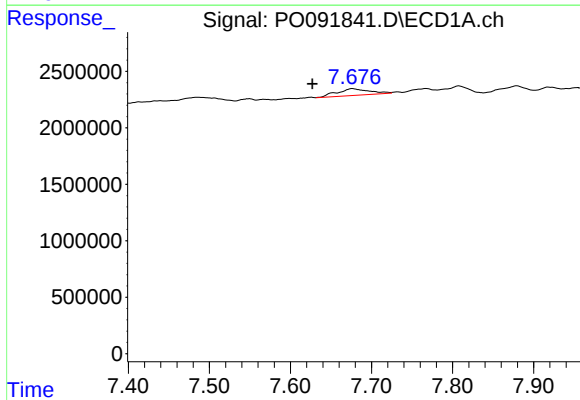
R.T.: 6.608 min
Delta R.T.: 0.059 min
Response: 873813
Conc: 4.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



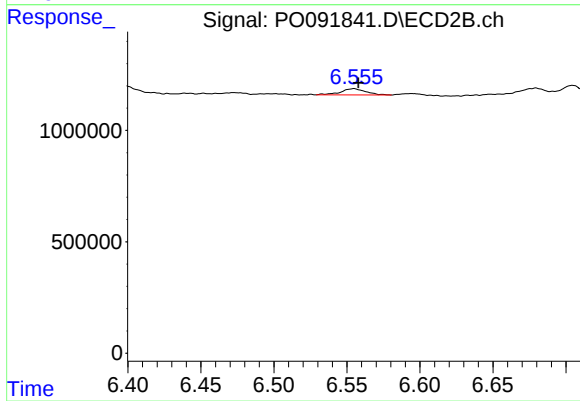
#27 AR-1254-2

R.T.: 5.555 min
Delta R.T.: 0.050 min
Response: 827728
Conc: 10.75 ng/ml



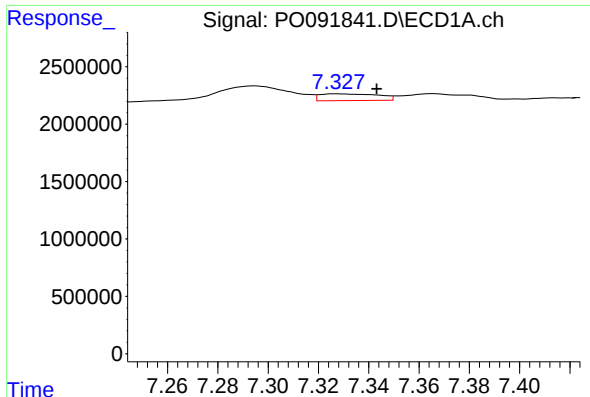
#30 AR-1254-5

R.T.: 7.677 min
Delta R.T.: 0.049 min
Response: 1628546
Conc: 11.06 ng/ml



#30 AR-1254-5

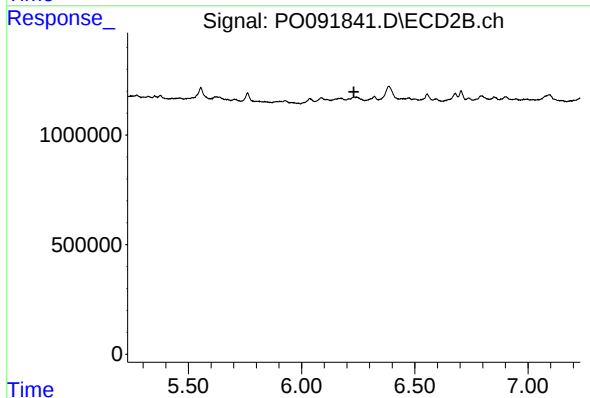
R.T.: 6.555 min
Delta R.T.: -0.003 min
Response: 335130
Conc: 3.16 ng/ml



#32 AR-1260-2

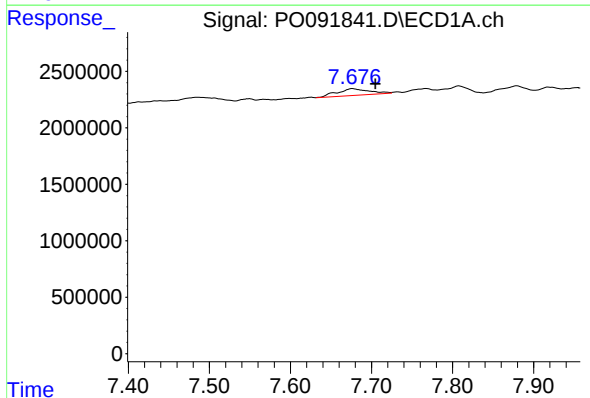
R.T.: 7.327 min
Delta R.T.: -0.016 min
Response: 946657
Conc: 5.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



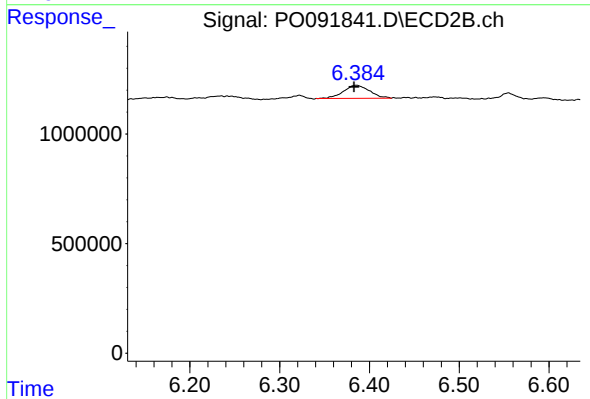
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



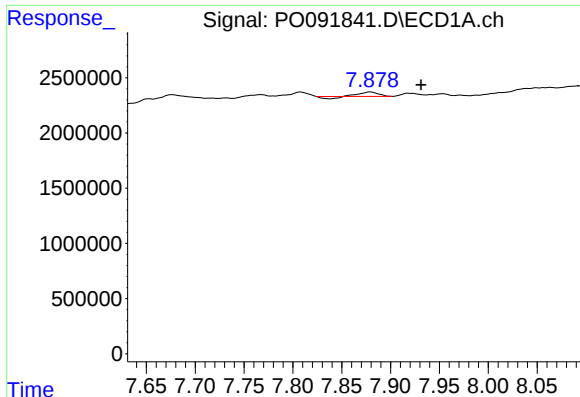
#33 AR-1260-3

R.T.: 7.677 min
Delta R.T.: -0.028 min
Response: 1628546
Conc: 12.68 ng/ml



#33 AR-1260-3

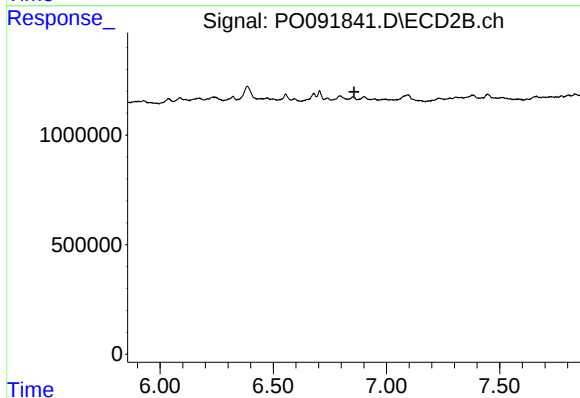
R.T.: 6.386 min
Delta R.T.: 0.003 min
Response: 1209104
Conc: 12.36 ng/ml



#34 AR-1260-4

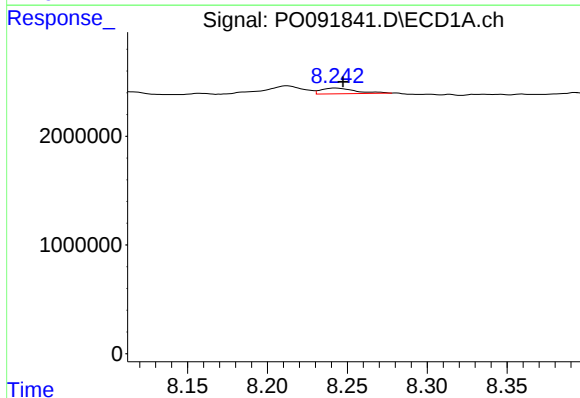
R.T.: 7.879 min
Delta R.T.: -0.052 min
Response: 398590
Conc: 2.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



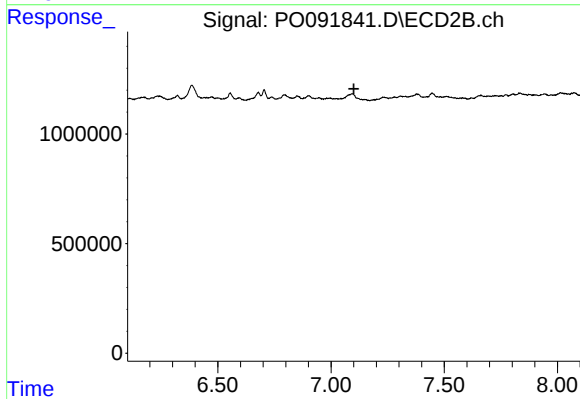
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.856 min
Response: 0
Conc: N.D.



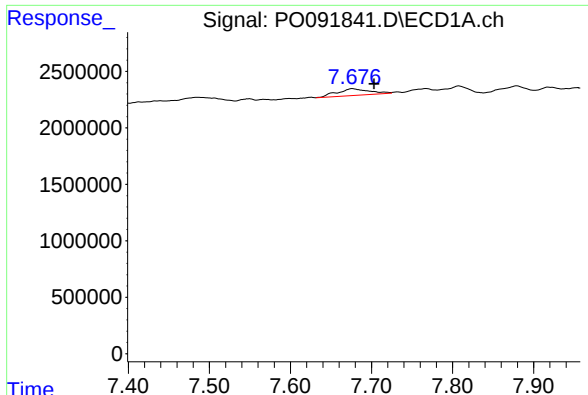
#35 AR-1260-5

R.T.: 8.243 min
Delta R.T.: -0.005 min
Response: 782677
Conc: 2.88 ng/ml



#35 AR-1260-5

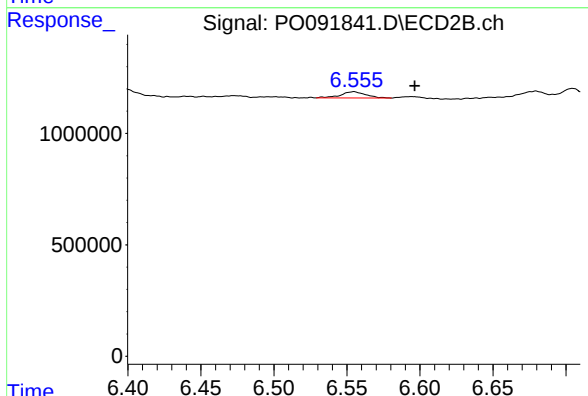
R.T.: 0.000 min
Exp R.T. : 7.101 min
Response: 0
Conc: N.D.



#36 AR-1262-1

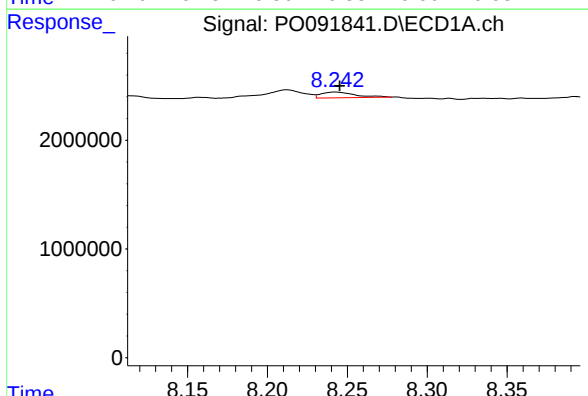
R.T.: 7.677 min
Delta R.T.: -0.027 min
Response: 1628546
Conc: 9.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



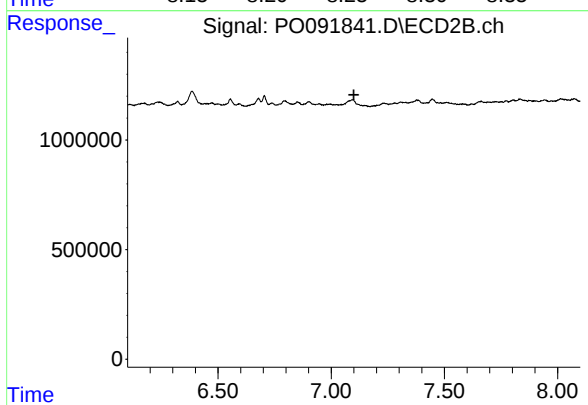
#36 AR-1262-1

R.T.: 6.555 min
Delta R.T.: -0.042 min
Response: 335130
Conc: 3.40 ng/ml



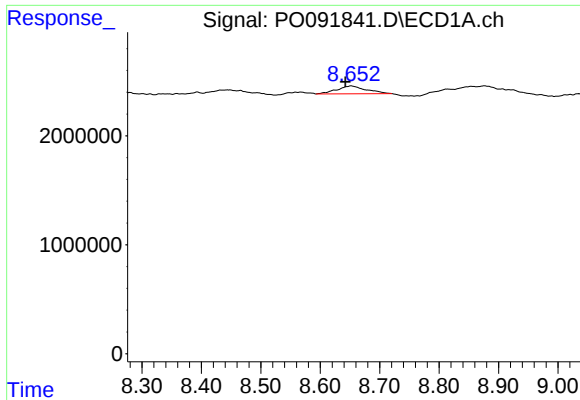
#37 AR-1262-2

R.T.: 8.243 min
Delta R.T.: -0.002 min
Response: 782677
Conc: 2.82 ng/ml



#37 AR-1262-2

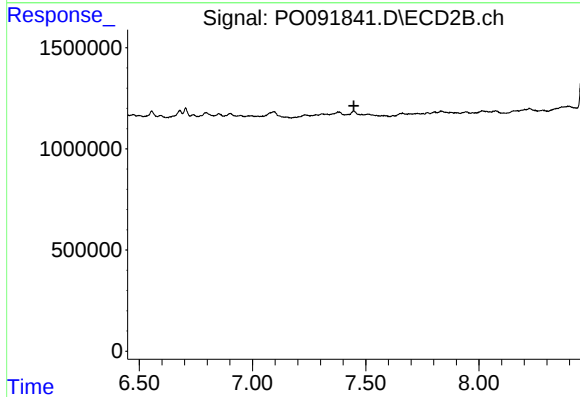
R.T.: 0.000 min
Exp R.T. : 7.100 min
Response: 0
Conc: N.D.



#39 AR-1262-4

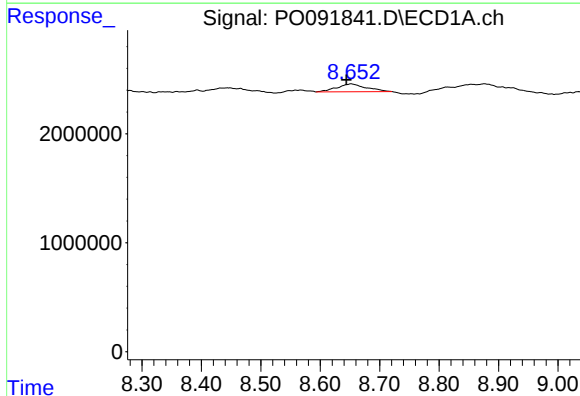
R.T.: 8.652 min
Delta R.T.: 0.009 min
Response: 2439102
Conc: 24.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



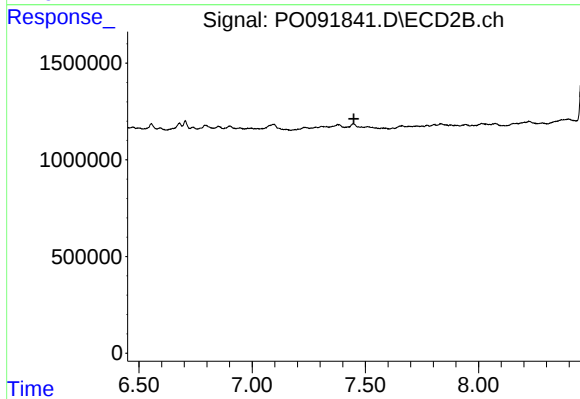
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.448 min
Response: 0
Conc: N.D.



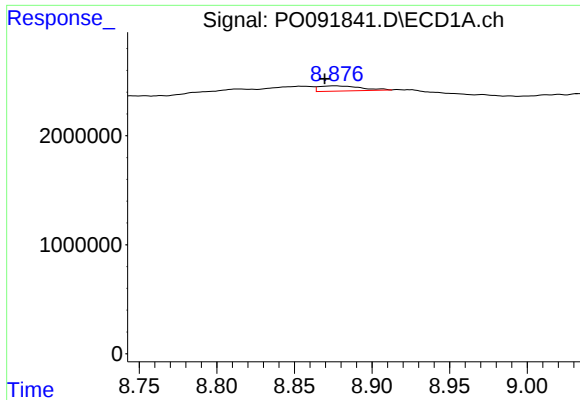
#42 AR-1268-2

R.T.: 8.652 min
Delta R.T.: 0.008 min
Response: 2439102
Conc: 7.37 ng/ml



#42 AR-1268-2

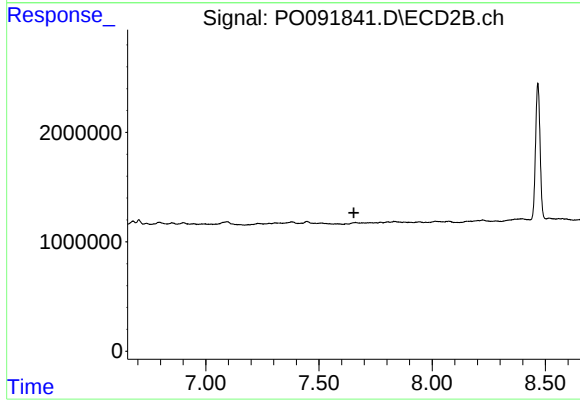
R.T.: 0.000 min
Exp R.T. : 7.449 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.876 min
Delta R.T.: 0.007 min
Response: 895007
Conc: 3.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.655 min
Response: 0
Conc: N.D.