

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0120522\
 Data File : P0091062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2022 01:34
 Operator : YP/AJ
 Sample : N5850-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 05:09:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.297	3.475	51629696	16702930	15.270	15.914
2)	SA Decachlor...	10.043	8.476	20732276	8826120	7.805	9.091
Target Compounds							
3)	L1 AR-1016-1	5.412f	0.000	2014790	0	17.904	N.D. #
4)	L1 AR-1016-2	5.549f	0.000	473834	0	2.914	N.D. #
5)	L1 AR-1016-3	5.549	0.000	473834	0	4.545	N.D. #
7)	L1 AR-1016-5	5.960	0.000	896693	0	10.225	N.D. #
8)	L2 AR-1221-1	4.525	0.000	3607923	0	88.315	N.D. #
9)	L2 AR-1221-2	4.604	3.774	1106667	479234	36.486	48.199 #
10)	L2 AR-1221-3	4.604f	3.814f	1106667	423558	12.029	13.638
11)	L3 AR-1232-1	4.604f	3.814f	1106667	423558	15.381	17.727
12)	L3 AR-1232-2	5.181	0.000	207266	0	4.784	N.D. #
13)	L3 AR-1232-3	5.549f	0.000	473834	0	6.341	N.D. #
15)	L3 AR-1232-5	5.753	0.000	412009	0	13.778	N.D. #
16)	L4 AR-1242-1	5.412f	0.000	2014790	0	22.573	N.D. #
17)	L4 AR-1242-2	5.549f	0.000	473834	0	3.732	N.D. #
18)	L4 AR-1242-3	5.549	0.000	473834	0	5.684	N.D. #
20)	L4 AR-1242-5	6.371	0.000	353414	0	5.172	N.D. #
21)	L5 AR-1248-1	5.412f	0.000	2014790	0	28.284	N.D. #
22)	L5 AR-1248-2	5.753	0.000	412009	0	3.887	N.D. #
23)	L5 AR-1248-3	5.960	0.000	896693	0	7.620	N.D. #
24)	L5 AR-1248-4	6.371	0.000	353414	0	2.890	N.D. #
25)	L5 AR-1248-5	6.371	0.000	353414	0	3.081	N.D. #
26)	L6 AR-1254-1	6.342	0.000	600882	0	4.784	N.D. #
27)	L6 AR-1254-2	6.555	0.000	125092	0	0.663	N.D. #
28)	L6 AR-1254-3	6.921	0.000	430689	0	2.298	N.D. #
29)	L6 AR-1254-4	7.154f	0.000	332004	0	2.403	N.D. #
30)	L6 AR-1254-5	7.673	0.000	350008	0	2.281	N.D. #
31)	L7 AR-1260-1	7.056f	0.000	793877	0	5.175	N.D. #
32)	L7 AR-1260-2	7.367	0.000	1202447	0	6.889	N.D. #
33)	L7 AR-1260-3	7.673f	6.401	350008	466088	3.079	7.106 #
36)	L8 AR-1262-1	7.673f	0.000	350008	0	1.916	N.D. #

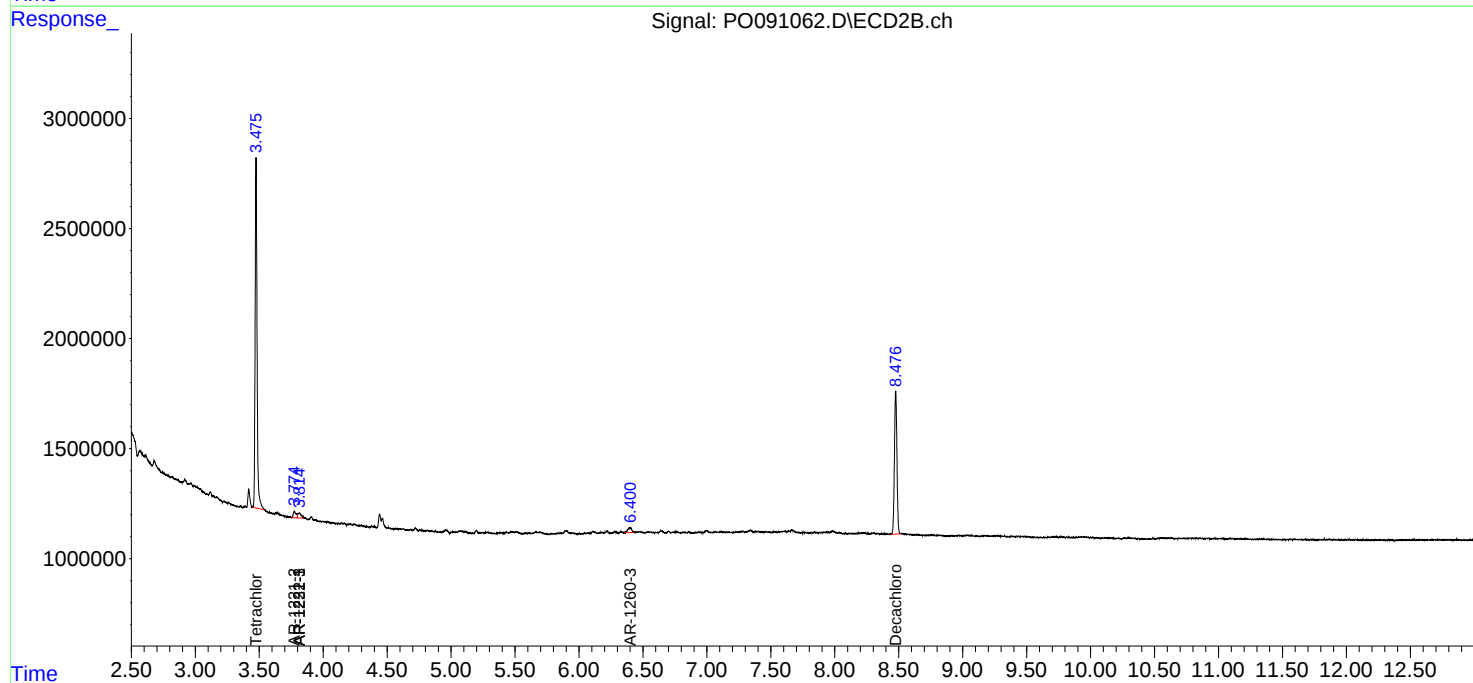
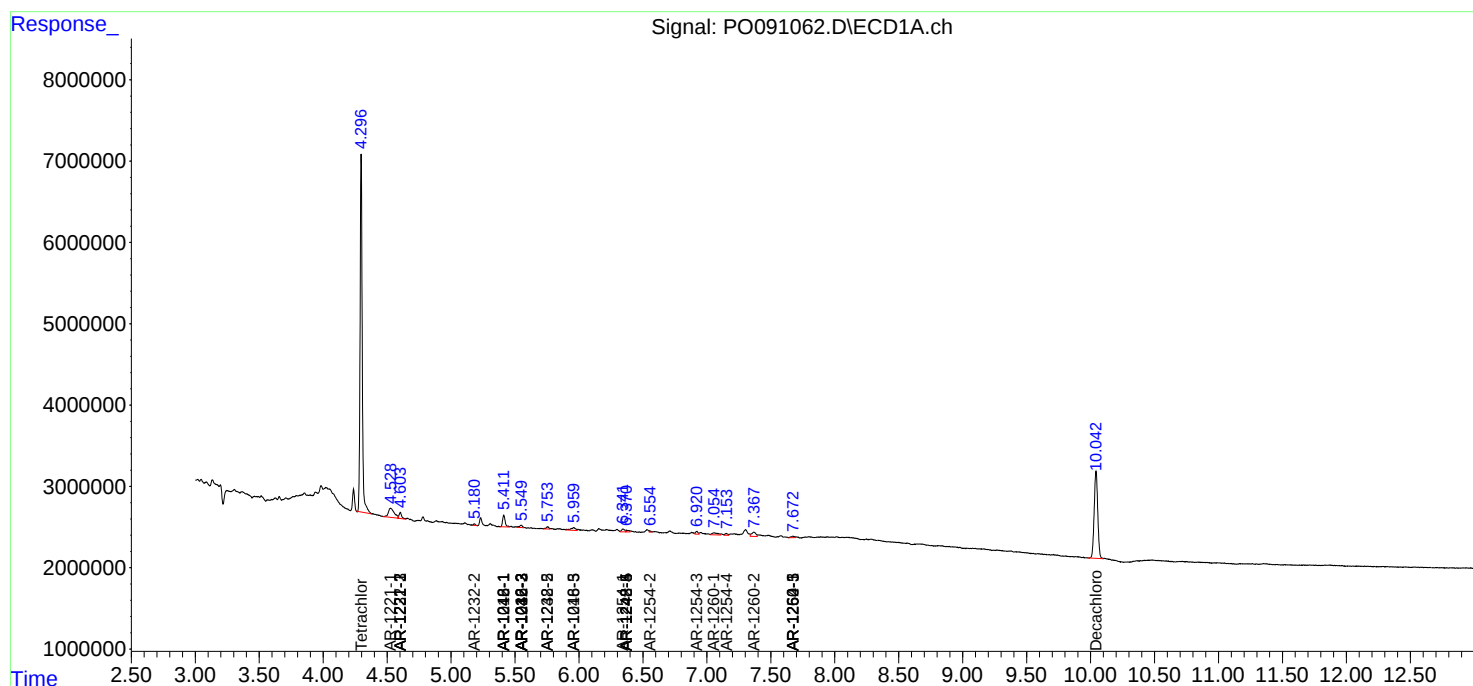
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

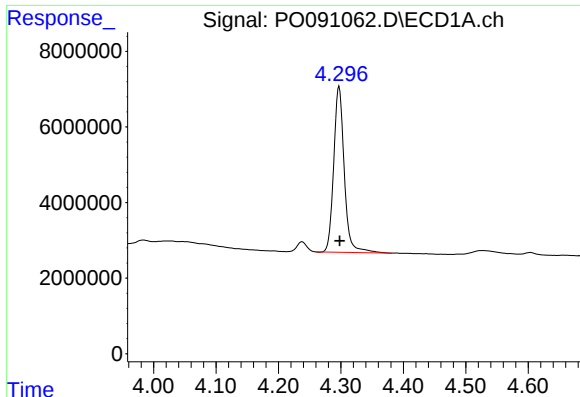
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120522\
Data File : PO091062.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2022 01:34
Operator : YP/AJ
Sample : N5850-01
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 05:09:17 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

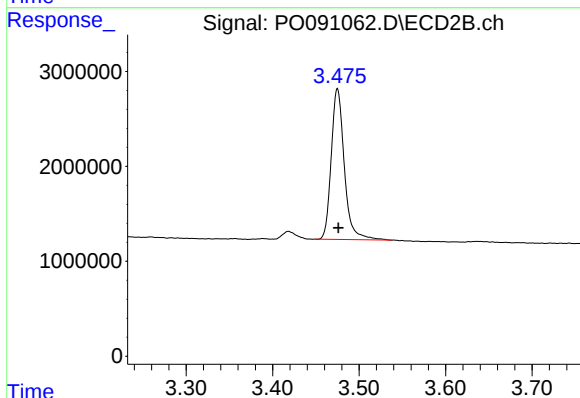




#1 Tetrachloro-m-xylene

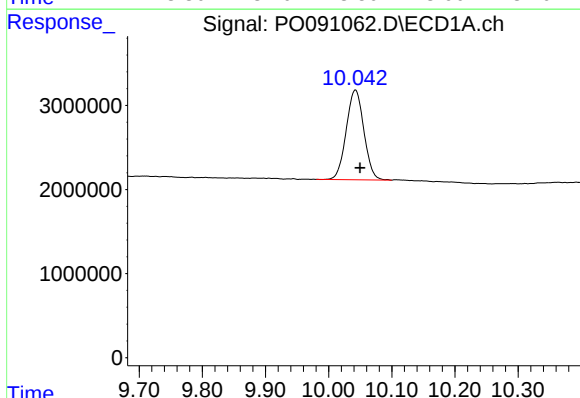
R.T.: 4.297 min
Delta R.T.: 0.000 min
Response: 51629696
Conc: 15.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



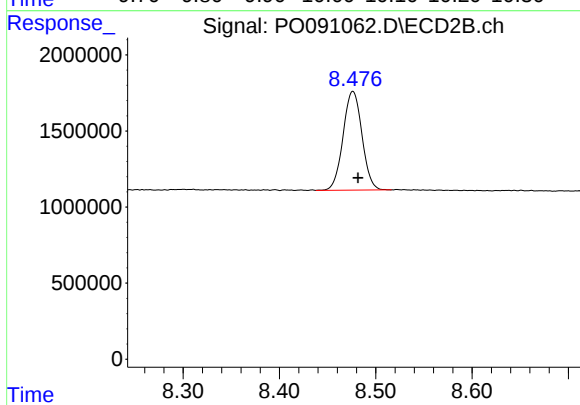
#1 Tetrachloro-m-xylene

R.T.: 3.475 min
Delta R.T.: -0.001 min
Response: 16702930
Conc: 15.91 ng/ml



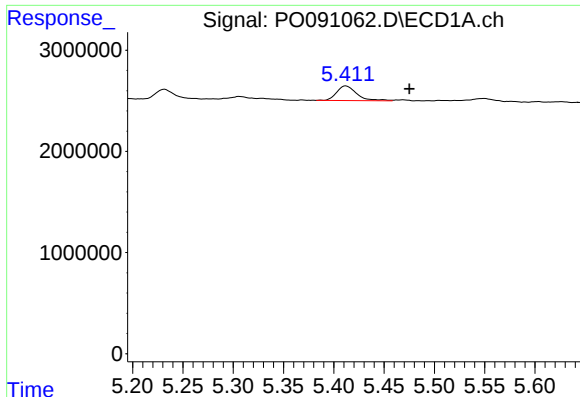
#2 Decachlorobiphenyl

R.T.: 10.043 min
Delta R.T.: -0.007 min
Response: 20732276
Conc: 7.81 ng/ml



#2 Decachlorobiphenyl

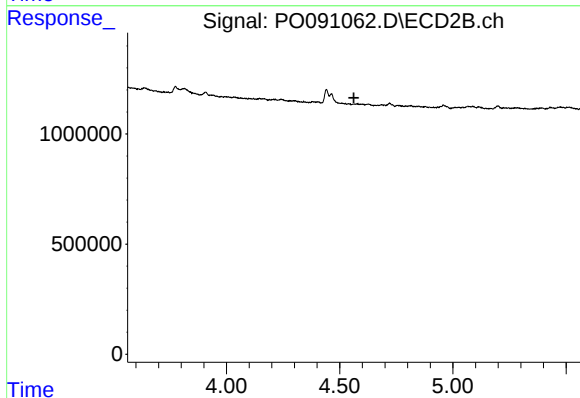
R.T.: 8.476 min
Delta R.T.: -0.005 min
Response: 8826120
Conc: 9.09 ng/ml



#3 AR-1016-1

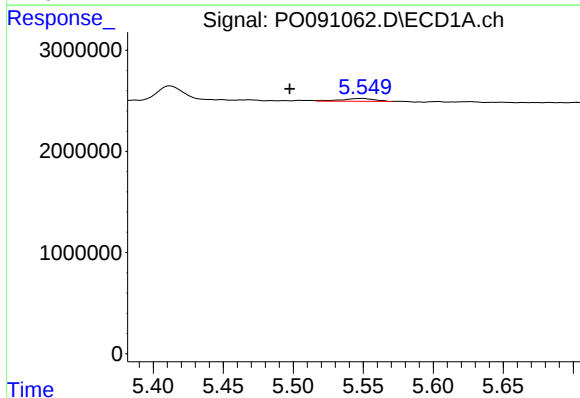
R.T.: 5.412 min
Delta R.T.: -0.063 min
Response: 2014790
Conc: 17.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



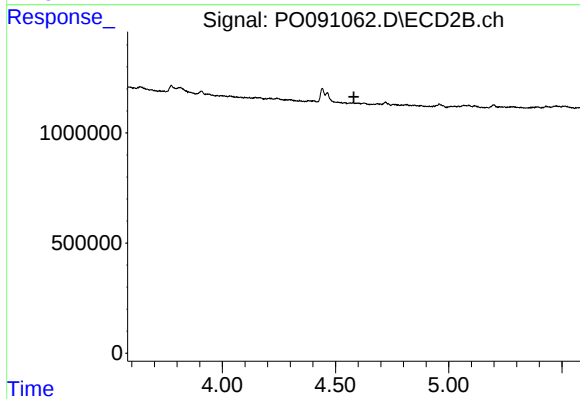
#3 AR-1016-1

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



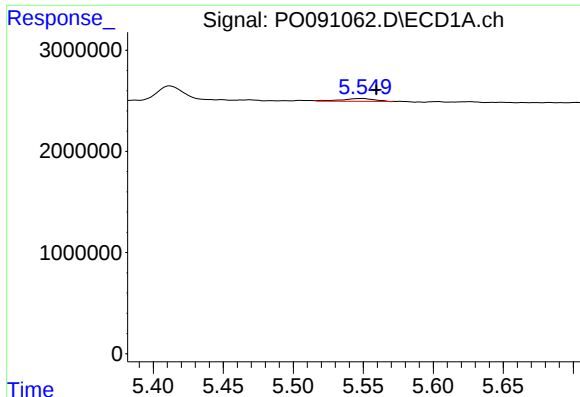
#4 AR-1016-2

R.T.: 5.549 min
Delta R.T.: 0.052 min
Response: 473834
Conc: 2.91 ng/ml



#4 AR-1016-2

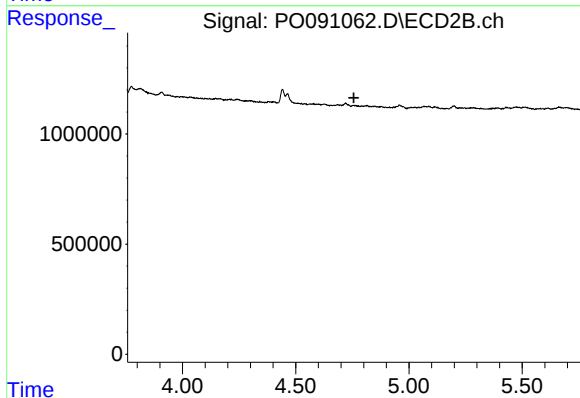
R.T.: 0.000 min
Exp R.T. : 4.581 min
Response: 0
Conc: N.D.



#5 AR-1016-3

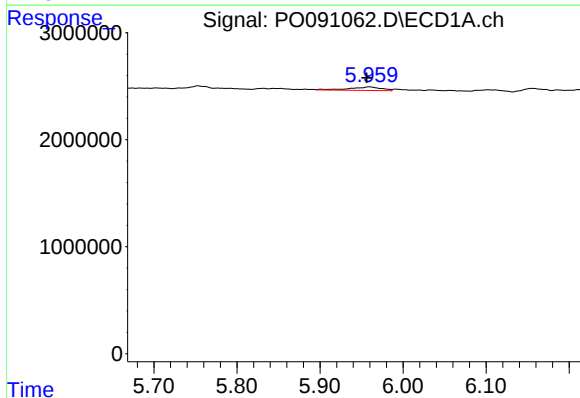
R.T.: 5.549 min
Delta R.T.: -0.010 min
Response: 473834
Conc: 4.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



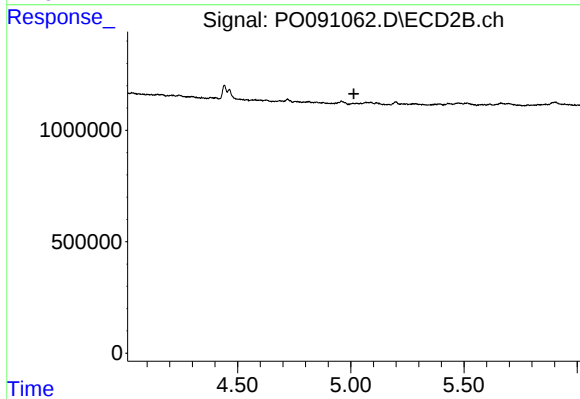
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.



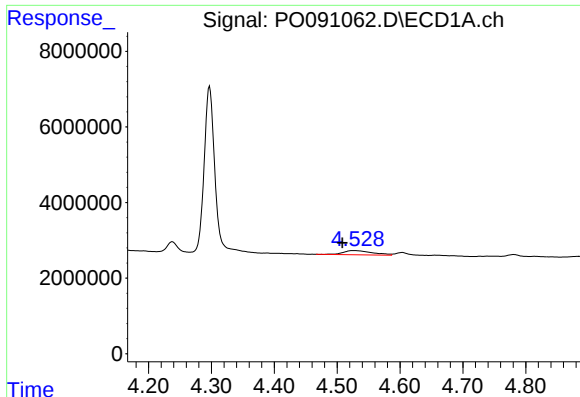
#7 AR-1016-5

R.T.: 5.960 min
Delta R.T.: 0.003 min
Response: 896693
Conc: 10.23 ng/ml



#7 AR-1016-5

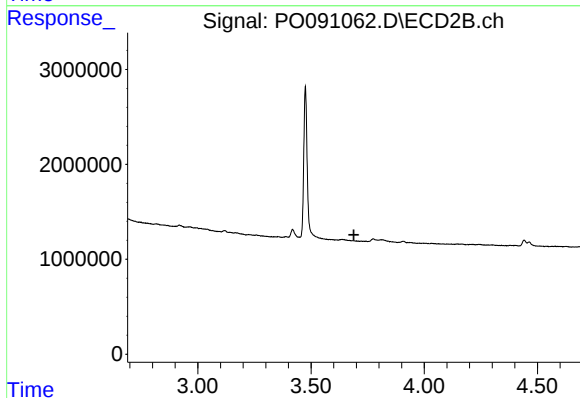
R.T.: 0.000 min
Exp R.T. : 5.013 min
Response: 0
Conc: N.D.



#8 AR-1221-1

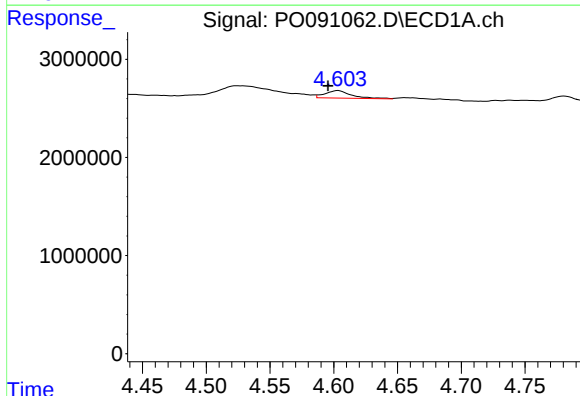
R.T.: 4.525 min
Delta R.T.: 0.016 min
Response: 3607923
Conc: 88.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



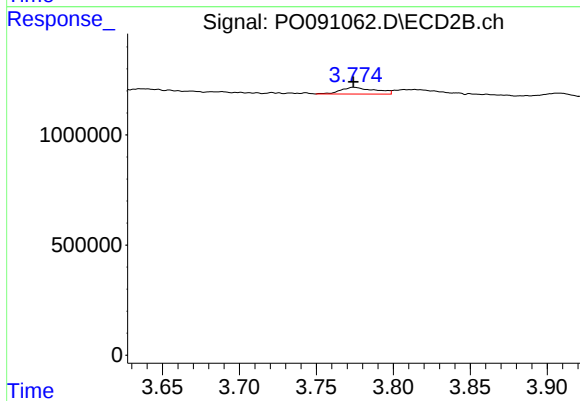
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.689 min
Response: 0
Conc: N.D.



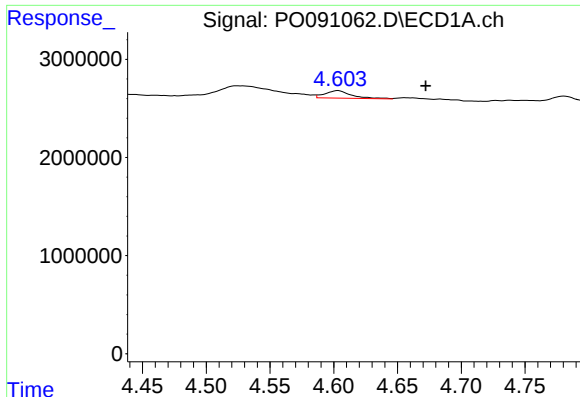
#9 AR-1221-2

R.T.: 4.604 min
Delta R.T.: 0.008 min
Response: 1106667
Conc: 36.49 ng/ml



#9 AR-1221-2

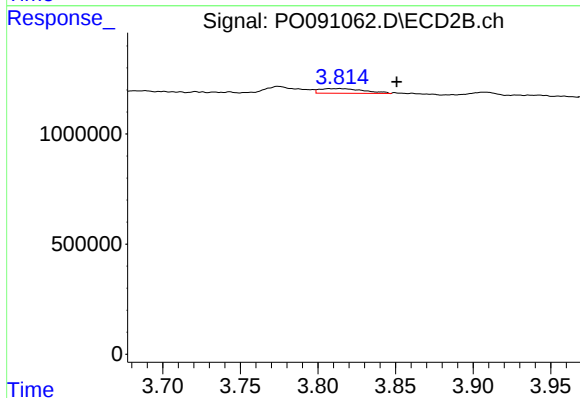
R.T.: 3.774 min
Delta R.T.: 0.000 min
Response: 479234
Conc: 48.20 ng/ml



#10 AR-1221-3

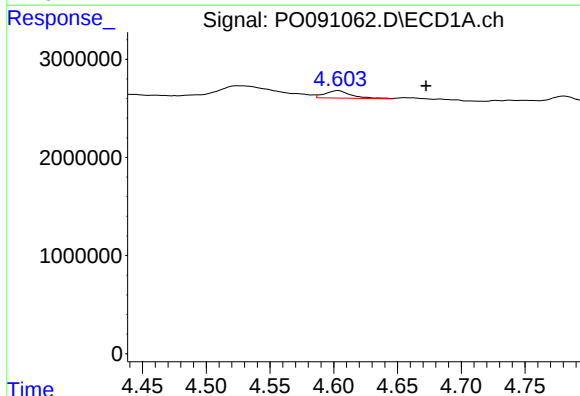
R.T.: 4.604 min
Delta R.T.: -0.069 min
Response: 1106667
Conc: 12.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



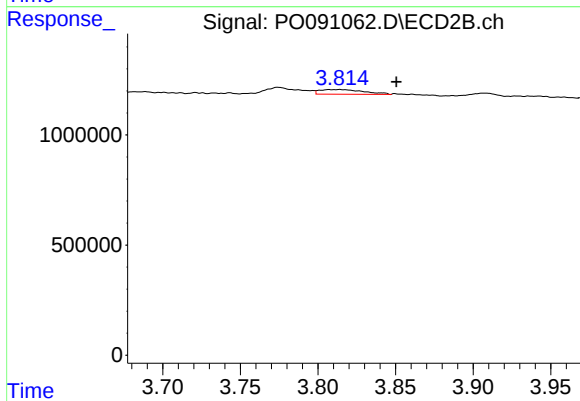
#10 AR-1221-3

R.T.: 3.814 min
Delta R.T.: -0.037 min
Response: 423558
Conc: 13.64 ng/ml



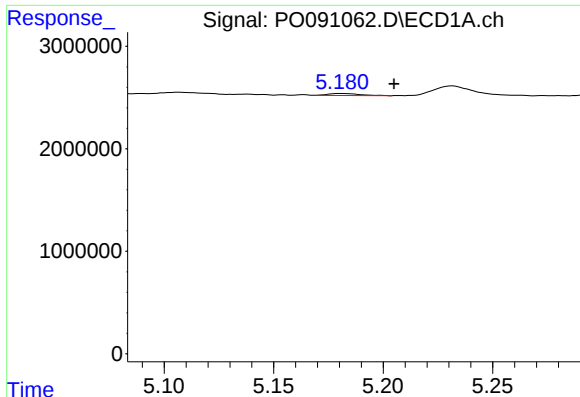
#11 AR-1232-1

R.T.: 4.604 min
Delta R.T.: -0.069 min
Response: 1106667
Conc: 15.38 ng/ml



#11 AR-1232-1

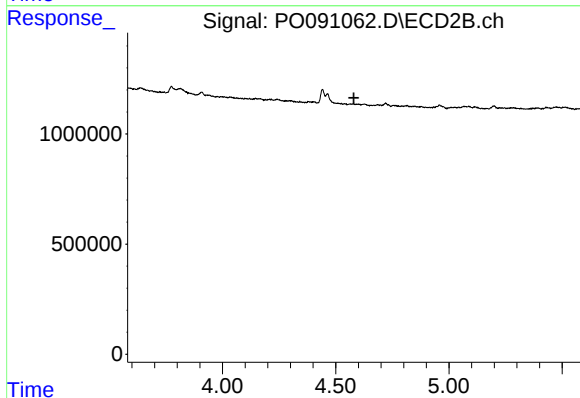
R.T.: 3.814 min
Delta R.T.: -0.036 min
Response: 423558
Conc: 17.73 ng/ml



#12 AR-1232-2

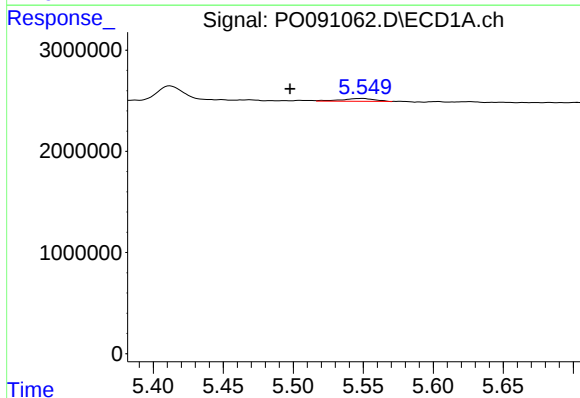
R.T.: 5.181 min
Delta R.T.: -0.024 min
Response: 207266
Conc: 4.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



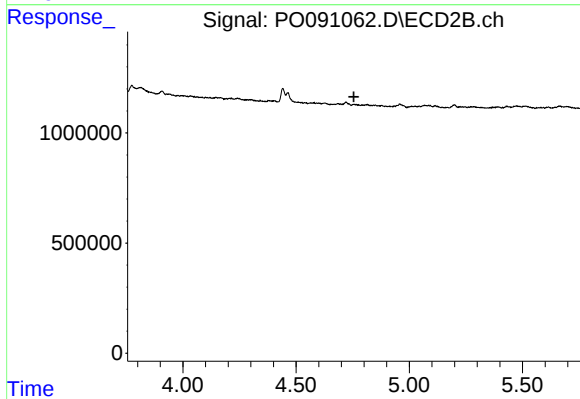
#12 AR-1232-2

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



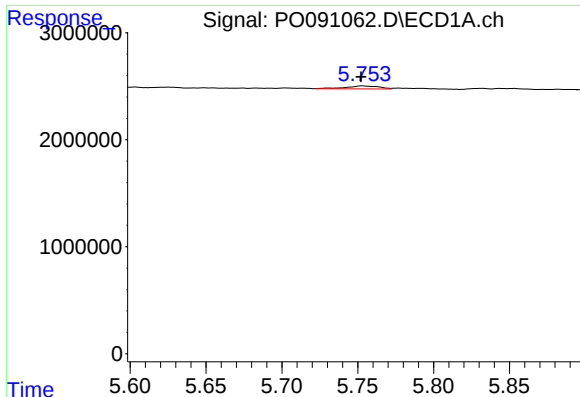
#13 AR-1232-3

R.T.: 5.549 min
Delta R.T.: 0.051 min
Response: 473834
Conc: 6.34 ng/ml



#13 AR-1232-3

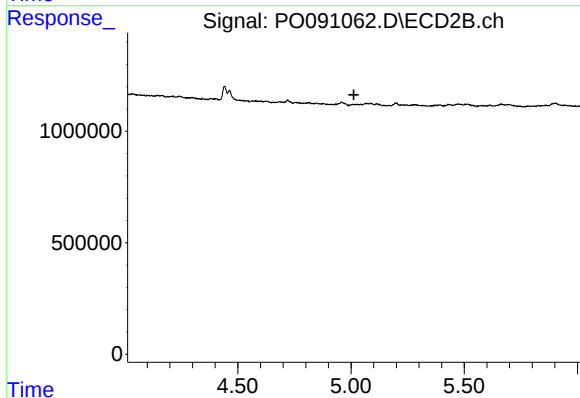
R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



#15 AR-1232-5

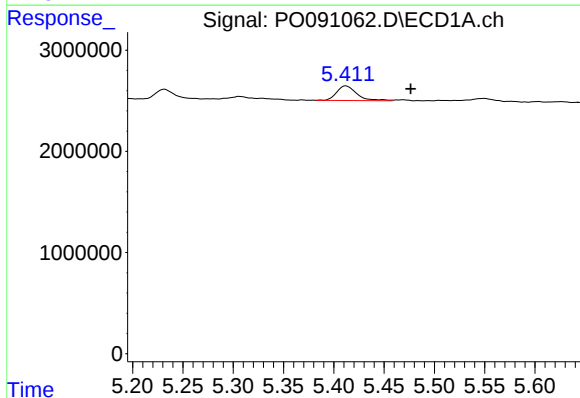
R.T.: 5.753 min
Delta R.T.: 0.000 min
Response: 412009
Conc: 13.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



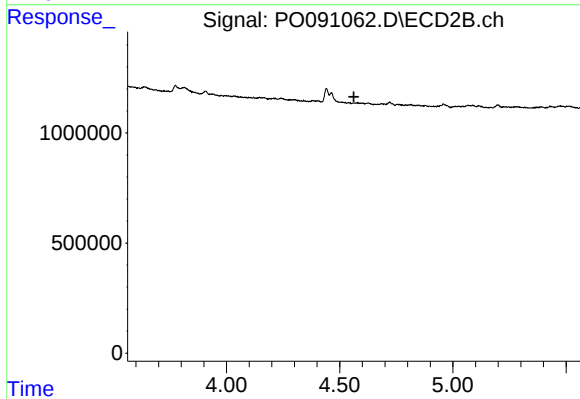
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



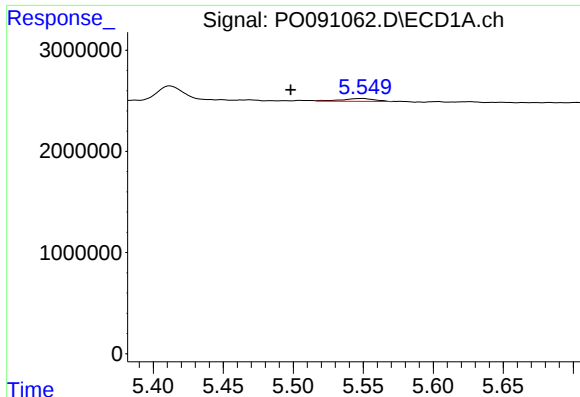
#16 AR-1242-1

R.T.: 5.412 min
Delta R.T.: -0.064 min
Response: 2014790
Conc: 22.57 ng/ml



#16 AR-1242-1

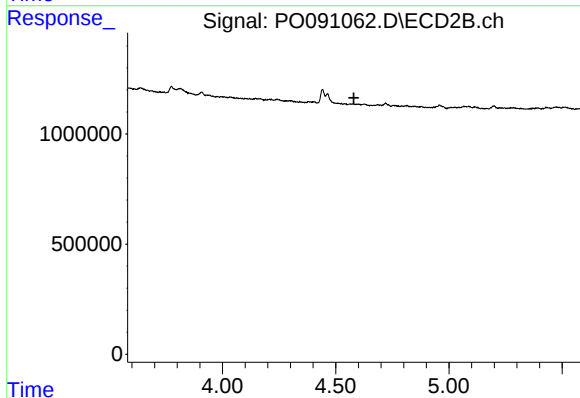
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#17 AR-1242-2

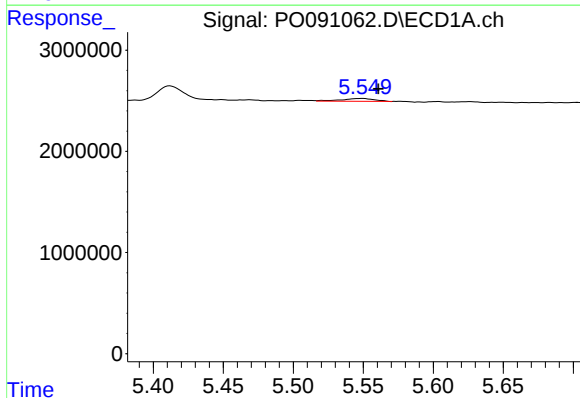
R.T.: 5.549 min
Delta R.T.: 0.051 min
Response: 473834
Conc: 3.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



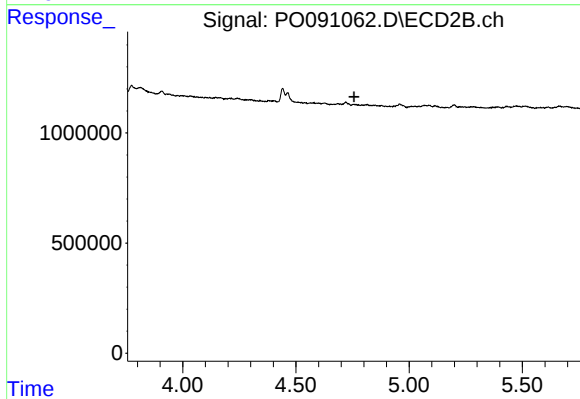
#17 AR-1242-2

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



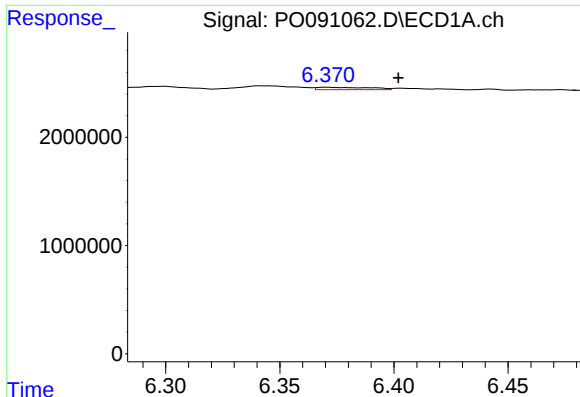
#18 AR-1242-3

R.T.: 5.549 min
Delta R.T.: -0.012 min
Response: 473834
Conc: 5.68 ng/ml



#18 AR-1242-3

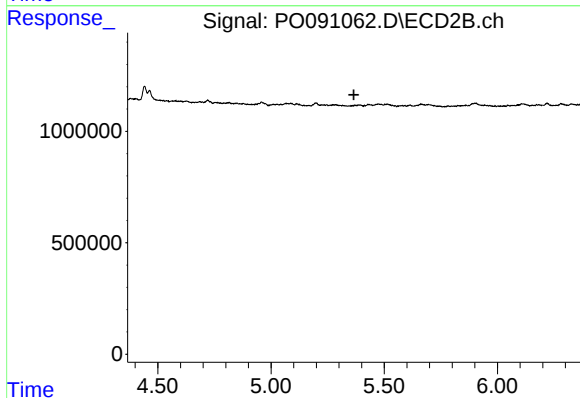
R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



#20 AR-1242-5

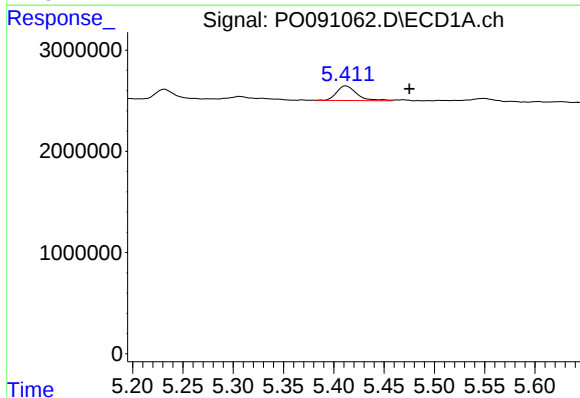
R.T.: 6.371 min
Delta R.T.: -0.031 min
Response: 353414
Conc: 5.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



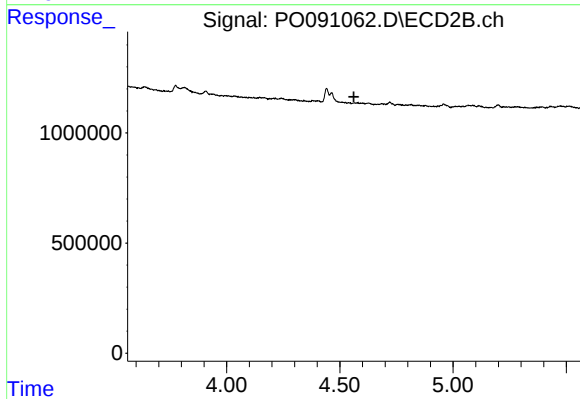
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.366 min
Response: 0
Conc: N.D.



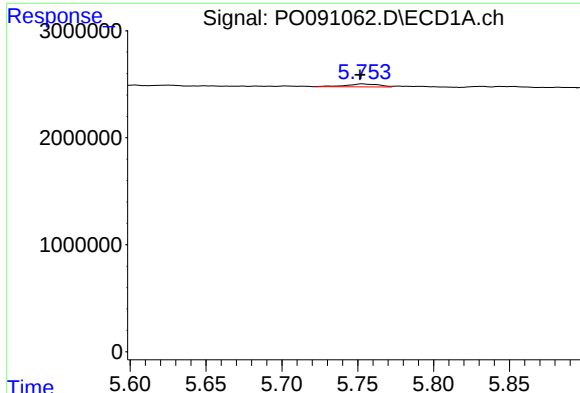
#21 AR-1248-1

R.T.: 5.412 min
Delta R.T.: -0.063 min
Response: 2014790
Conc: 28.28 ng/ml



#21 AR-1248-1

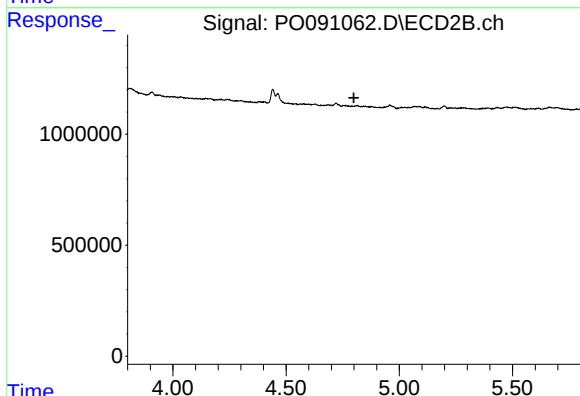
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#22 AR-1248-2

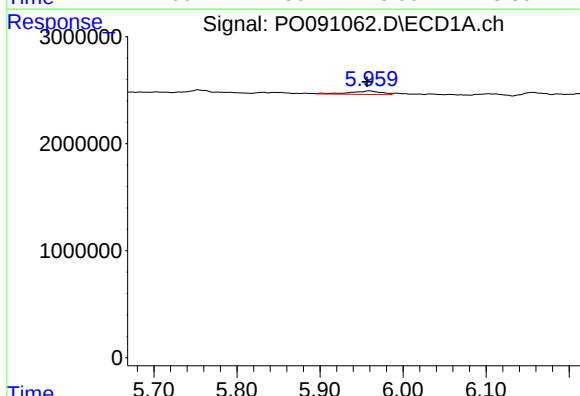
R.T.: 5.753 min
Delta R.T.: 0.002 min
Response: 412009
Conc: 3.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



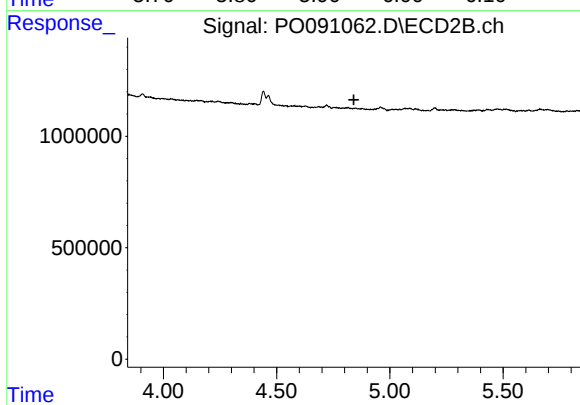
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



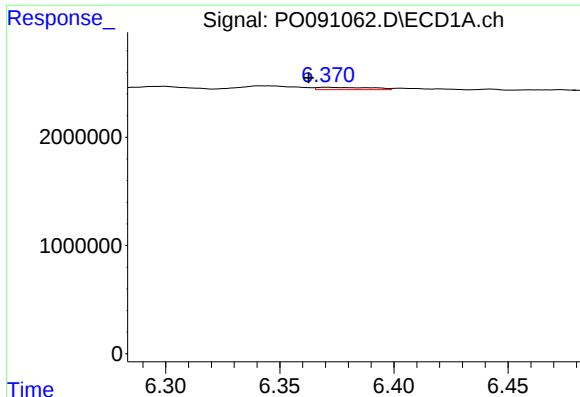
#23 AR-1248-3

R.T.: 5.960 min
Delta R.T.: 0.003 min
Response: 896693
Conc: 7.62 ng/ml



#23 AR-1248-3

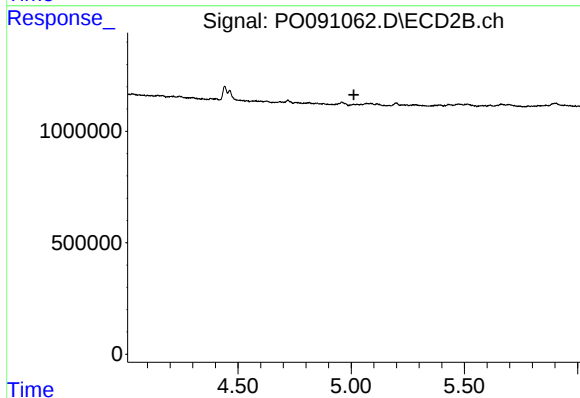
R.T.: 0.000 min
Exp R.T. : 4.841 min
Response: 0
Conc: N.D.



#24 AR-1248-4

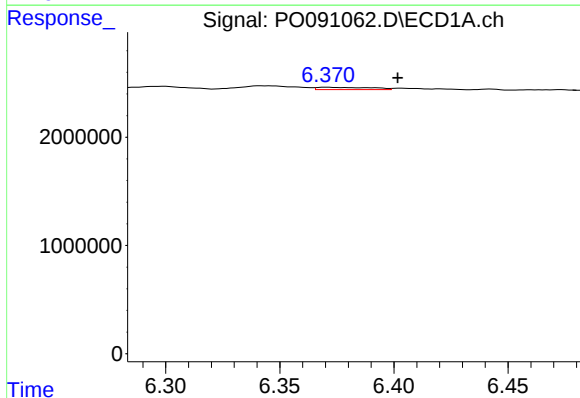
R.T.: 6.371 min
Delta R.T.: 0.008 min
Response: 353414
Conc: 2.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



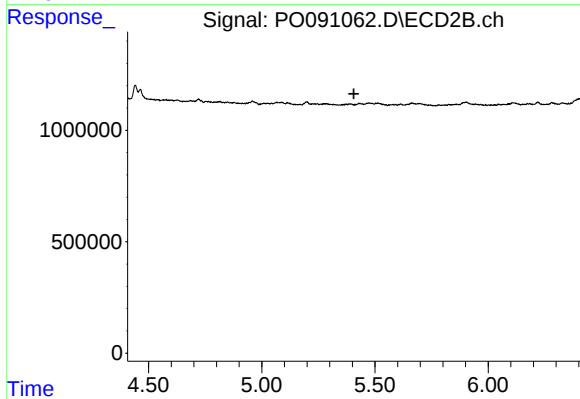
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



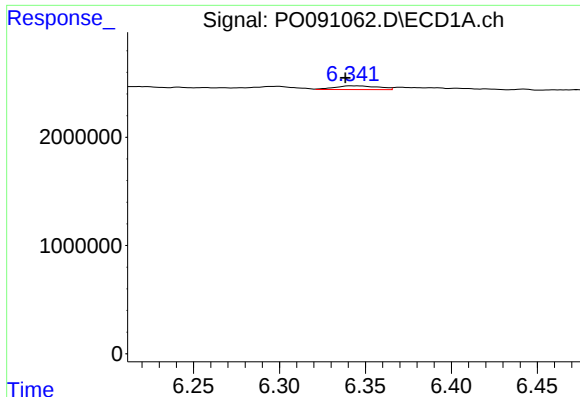
#25 AR-1248-5

R.T.: 6.371 min
Delta R.T.: -0.031 min
Response: 353414
Conc: 3.08 ng/ml



#25 AR-1248-5

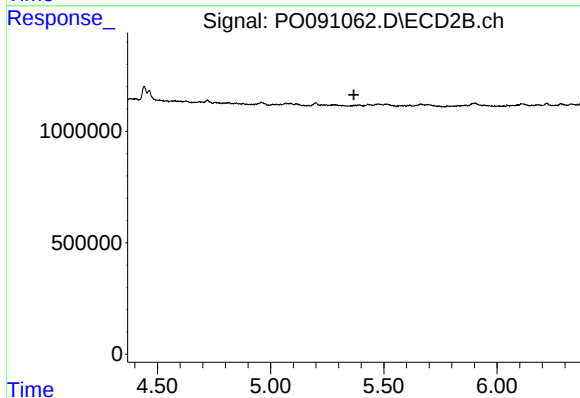
R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



#26 AR-1254-1

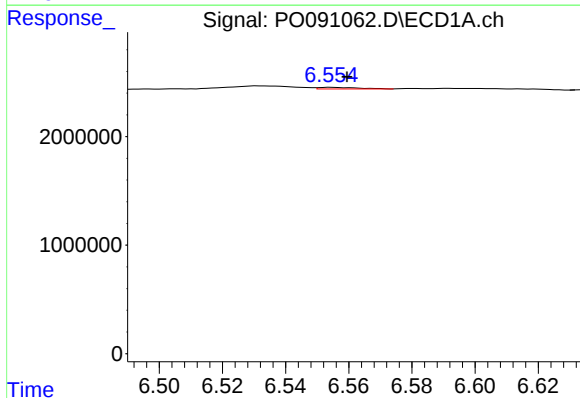
R.T.: 6.342 min
Delta R.T.: 0.004 min
Response: 600882
Conc: 4.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



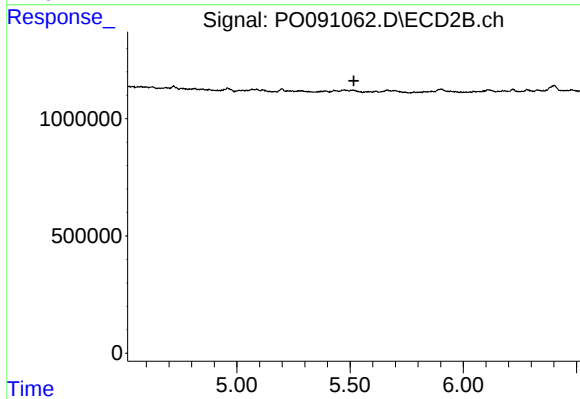
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



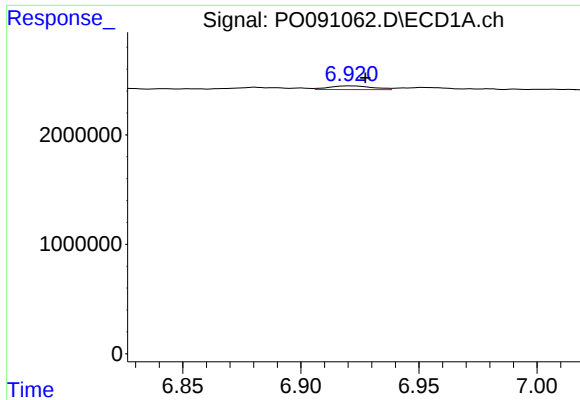
#27 AR-1254-2

R.T.: 6.555 min
Delta R.T.: -0.005 min
Response: 125092
Conc: 0.66 ng/ml



#27 AR-1254-2

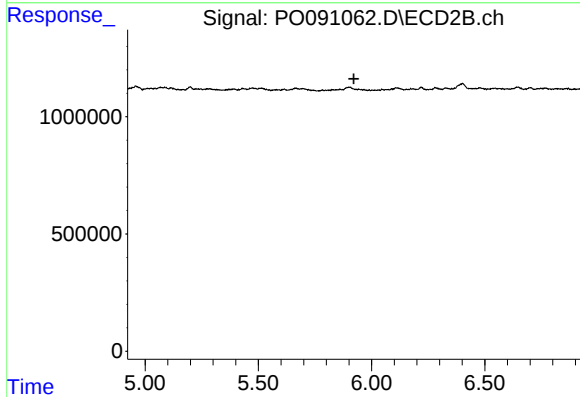
R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



#28 AR-1254-3

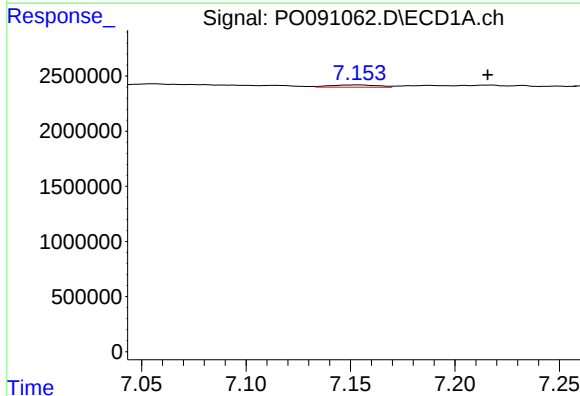
R.T.: 6.921 min
Delta R.T.: -0.006 min
Response: 430689
Conc: 2.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



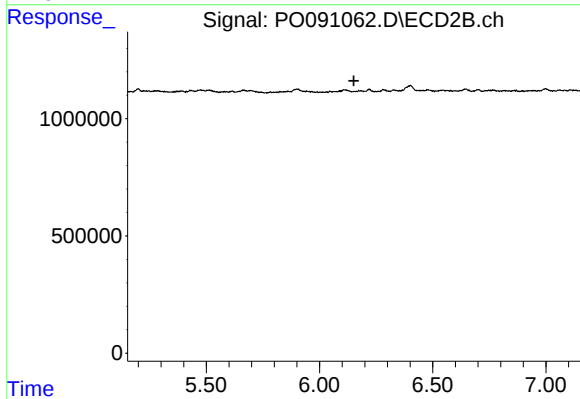
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



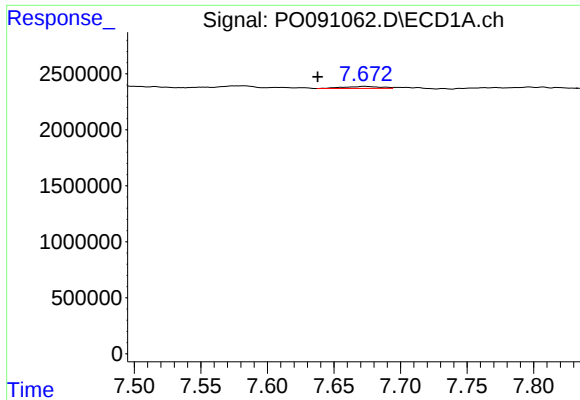
#29 AR-1254-4

R.T.: 7.154 min
Delta R.T.: -0.062 min
Response: 332004
Conc: 2.40 ng/ml



#29 AR-1254-4

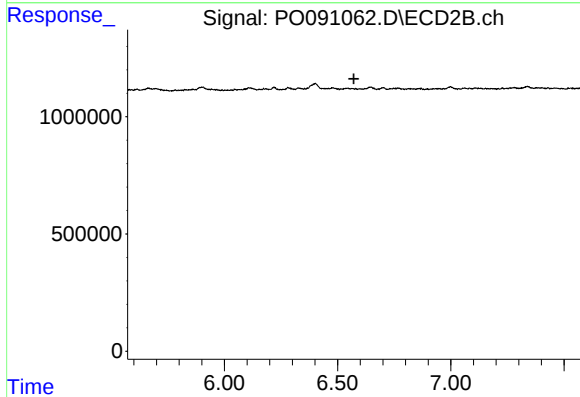
R.T.: 0.000 min
Exp R.T. : 6.152 min
Response: 0
Conc: N.D.



#30 AR-1254-5

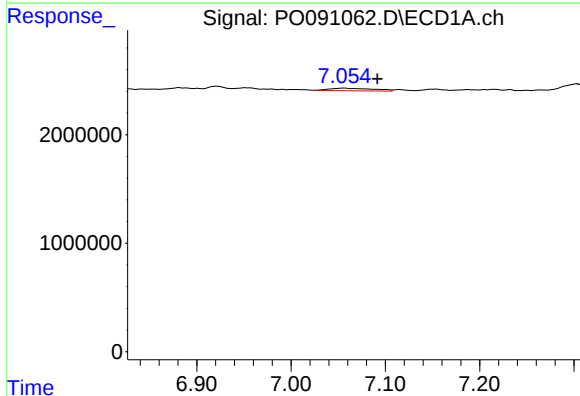
R.T.: 7.673 min
Delta R.T.: 0.035 min
Response: 350008
Conc: 2.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



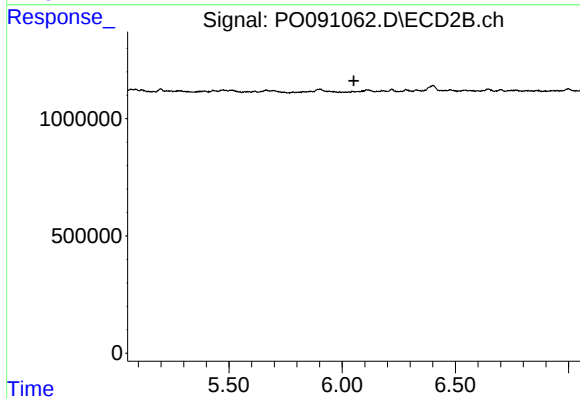
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.572 min
Response: 0
Conc: N.D.



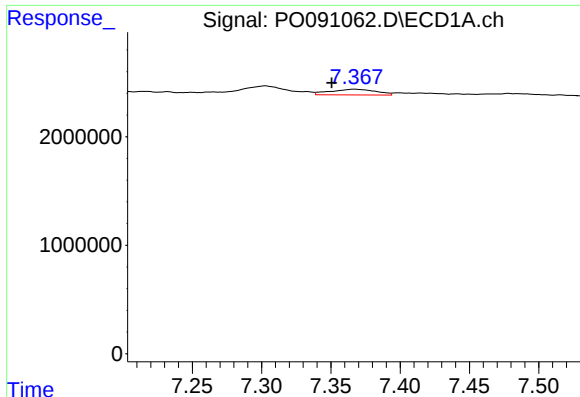
#31 AR-1260-1

R.T.: 7.056 min
Delta R.T.: -0.036 min
Response: 793877
Conc: 5.17 ng/ml



#31 AR-1260-1

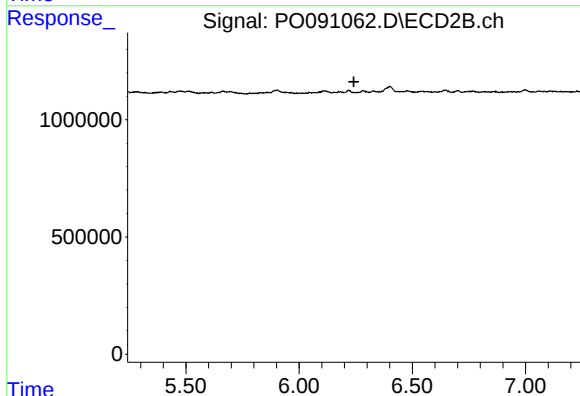
R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



#32 AR-1260-2

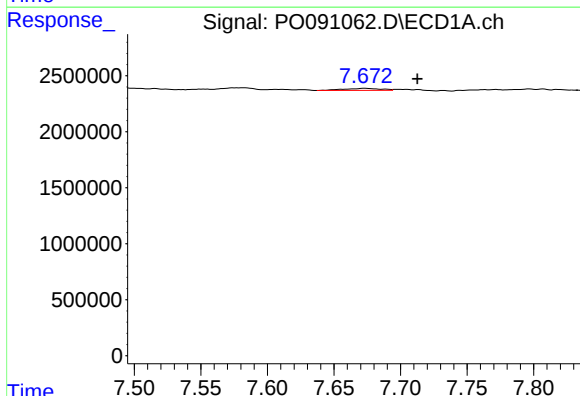
R.T.: 7.367 min
Delta R.T.: 0.017 min
Response: 1202447
Conc: 6.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



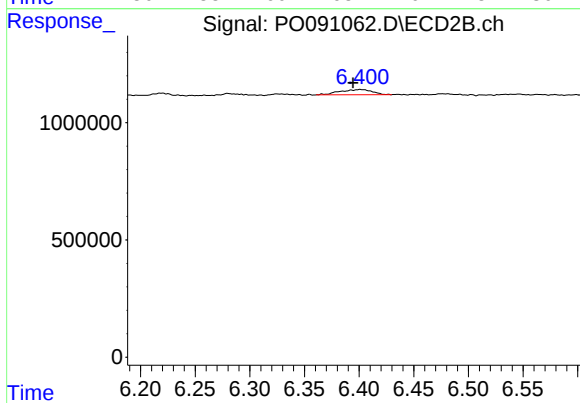
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.242 min
Response: 0
Conc: N.D.



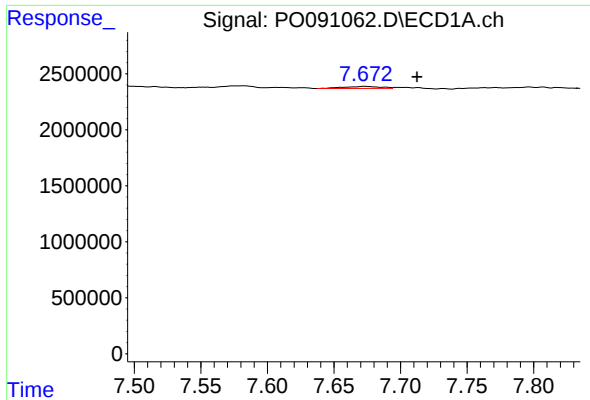
#33 AR-1260-3

R.T.: 7.673 min
Delta R.T.: -0.040 min
Response: 350008
Conc: 3.08 ng/ml



#33 AR-1260-3

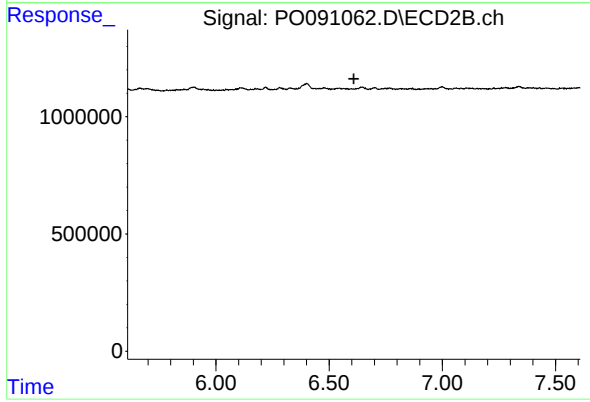
R.T.: 6.401 min
Delta R.T.: 0.006 min
Response: 466088
Conc: 7.11 ng/ml



#36 AR-1262-1

R.T.: 7.673 min
Delta R.T.: -0.040 min
Response: 350008
Conc: 1.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.609 min
Response: 0
Conc: N.D.