

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111822\
 Data File : PO090780.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2022 23:37
 Operator : YP/AJ
 Sample : N5698-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 05:20:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 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...	4.299	3.477	68372662	20729932	21.274	19.505
2)	SA Decachlor...	10.048	8.481	30047694	11975368	12.262	11.627
Target Compounds							
3)	L1 AR-1016-1	5.499	0.000	245981	0	2.313	N.D. #
4)	L1 AR-1016-2	5.499	0.000	245981	0	1.615	N.D. #
5)	L1 AR-1016-3	5.559	0.000	269697	0	2.854	N.D. #
7)	L1 AR-1016-5	5.934	4.999	62642	118109	0.812	3.845 #
8)	L2 AR-1221-1	4.507	3.758f	2844620	290604	74.524	21.752 #
9)	L2 AR-1221-2	4.606	3.775	1015159	415430	35.709	40.934
12)	L3 AR-1232-2	5.172f	0.000	1242259	0	32.315	N.D. #
13)	L3 AR-1232-3	5.499	0.000	245981	0	3.671	N.D. #
15)	L3 AR-1232-5	0.000	4.999	0	118109	N.D.	8.846 #
16)	L4 AR-1242-1	5.499	0.000	245981	0	2.973	N.D. #
17)	L4 AR-1242-2	5.499	0.000	245981	0	2.083	N.D. #
18)	L4 AR-1242-3	5.559	0.000	269697	0	3.623	N.D. #
20)	L4 AR-1242-5	6.355f	0.000	143412	0	2.333	N.D. #
21)	L5 AR-1248-1	5.499	0.000	245981	0	3.889	N.D. #
23)	L5 AR-1248-3	5.934	0.000	62642	0	0.635	N.D. #
24)	L5 AR-1248-4	6.355	4.999	143412	118109	1.345	3.054 #
25)	L5 AR-1248-5	6.355f	0.000	143412	0	1.365	N.D. #
26)	L6 AR-1254-1	6.355	0.000	143412	0	1.237	N.D. #
27)	L6 AR-1254-2	6.559	0.000	85769	0	0.493	N.D. #
28)	L6 AR-1254-3	6.924	0.000	334944	0	1.929	N.D. #
29)	L6 AR-1254-4	7.211	0.000	168993	0	1.326	N.D. #
30)	L6 AR-1254-5	7.621	0.000	127738	0	0.907	N.D. #
31)	L7 AR-1260-1	7.102	0.000	197944	0	1.412	N.D. #
32)	L7 AR-1260-2	7.346	0.000	90893	0	0.562	N.D. #
33)	L7 AR-1260-3	7.707	0.000	266929	0	2.541	N.D. #
34)	L7 AR-1260-4	7.930	0.000	413810	0	3.350	N.D. #
35)	L7 AR-1260-5	8.266	0.000	69859	0	0.307	N.D. #
36)	L8 AR-1262-1	7.707	0.000	266929	0	1.610	N.D. #
37)	L8 AR-1262-2	8.266	0.000	69859	0	0.249	N.D. #
39)	L8 AR-1262-4	8.668	0.000	440729	0	4.529	N.D. #
42)	L9 AR-1268-2	8.668	0.000	440729	0	1.413	N.D. #

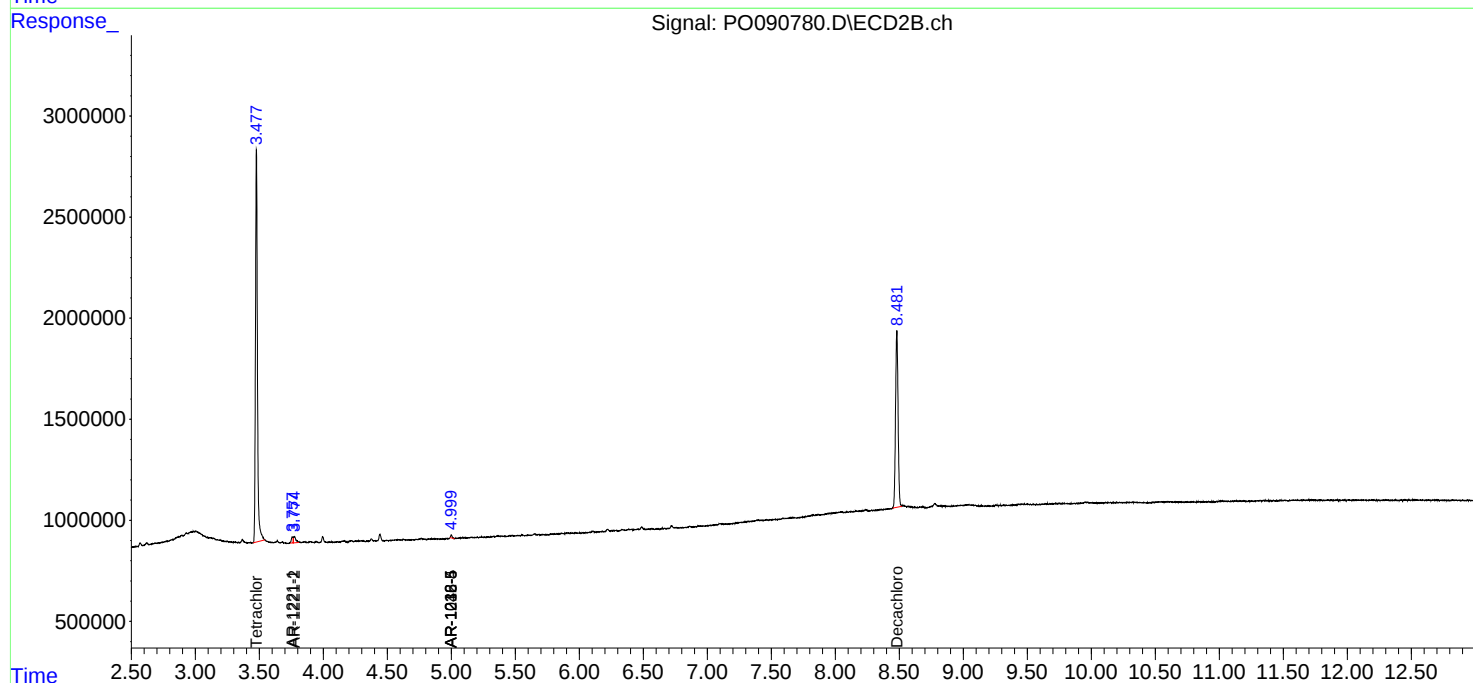
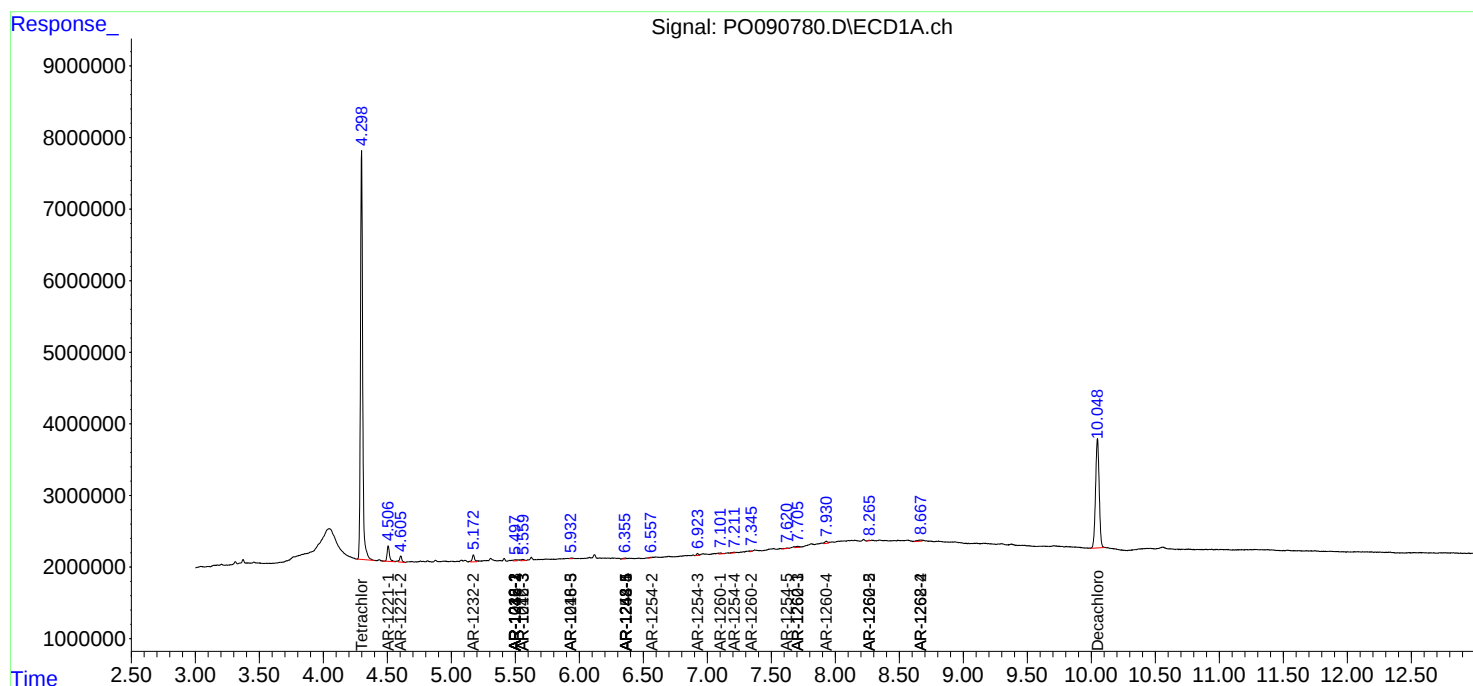
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

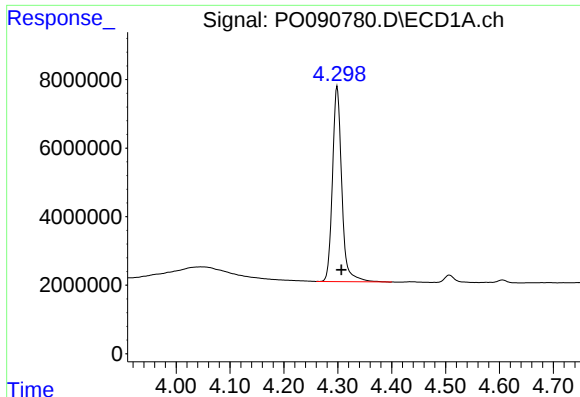
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111822\
Data File : PO090780.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2022 23:37
Operator : YP/AJ
Sample : N5698-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 05:20:16 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 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

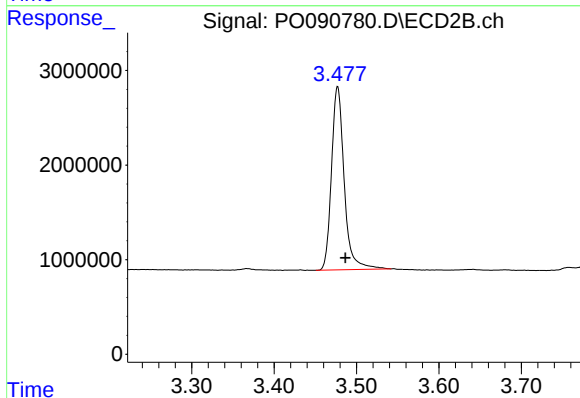




#1 Tetrachloro-m-xylene

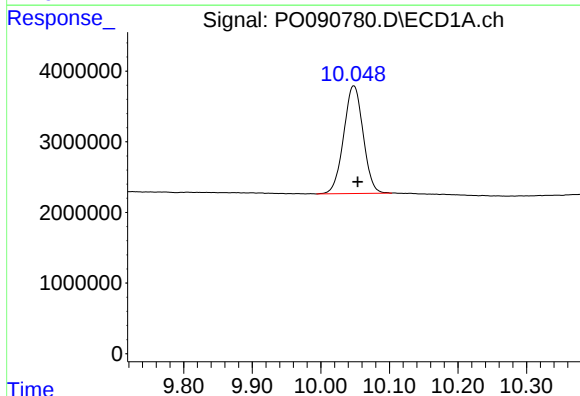
R.T.: 4.299 min
Delta R.T.: -0.008 min
Response: 68372662
Conc: 21.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



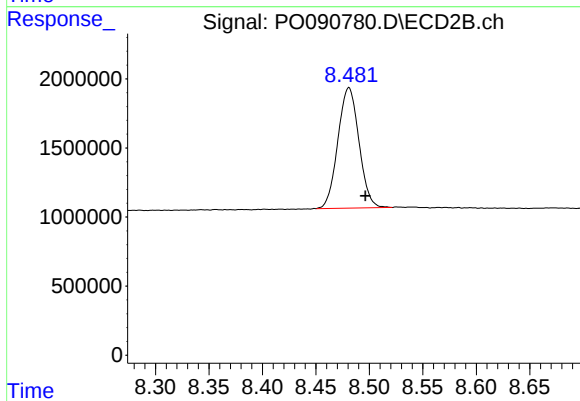
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: -0.010 min
Response: 20729932
Conc: 19.51 ng/ml



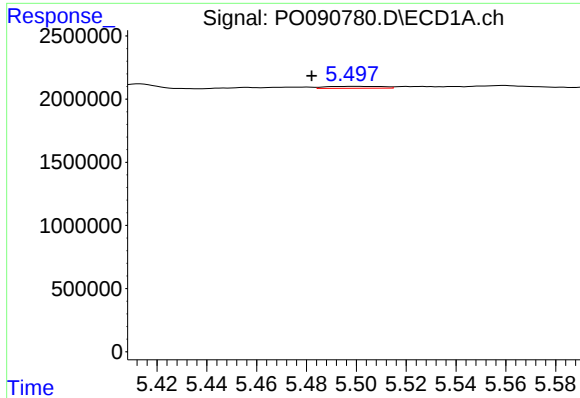
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: -0.006 min
Response: 30047694
Conc: 12.26 ng/ml



#2 Decachlorobiphenyl

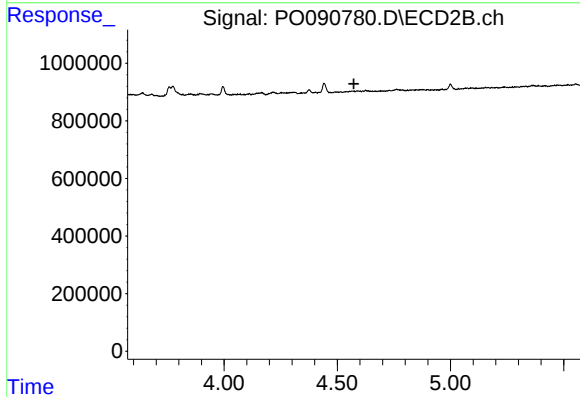
R.T.: 8.481 min
Delta R.T.: -0.015 min
Response: 11975368
Conc: 11.63 ng/ml



#3 AR-1016-1

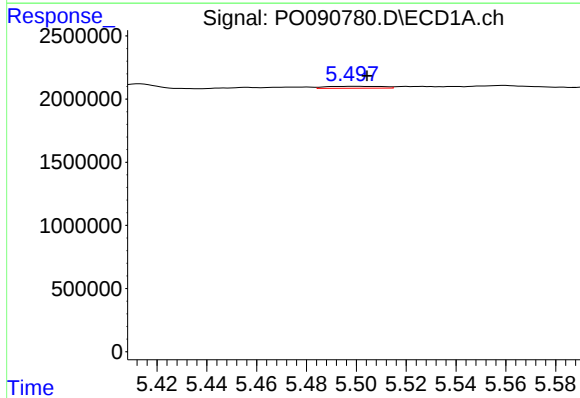
R.T.: 5.499 min
Delta R.T.: 0.017 min
Response: 245981
Conc: 2.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



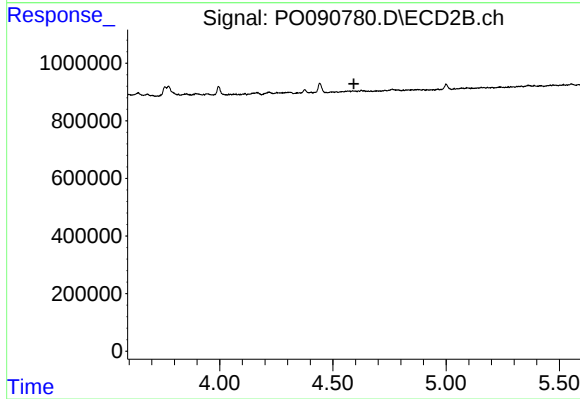
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.574 min
Response: 0
Conc: N.D.



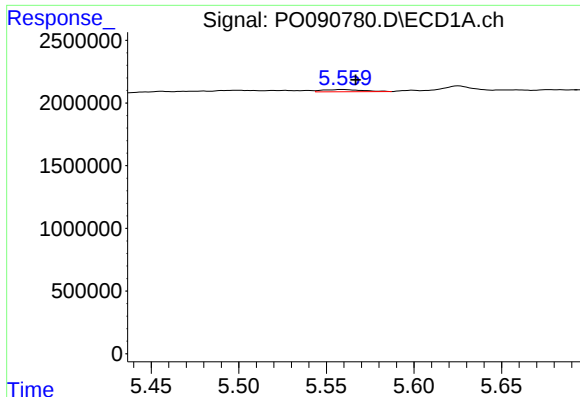
#4 AR-1016-2

R.T.: 5.499 min
Delta R.T.: -0.006 min
Response: 245981
Conc: 1.61 ng/ml



#4 AR-1016-2

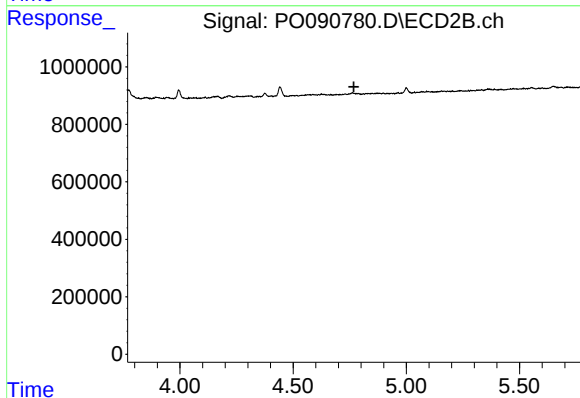
R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



#5 AR-1016-3

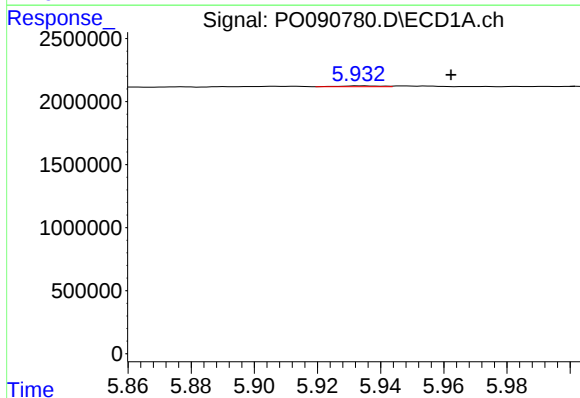
R.T.: 5.559 min
Delta R.T.: -0.008 min
Response: 269697
Conc: 2.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



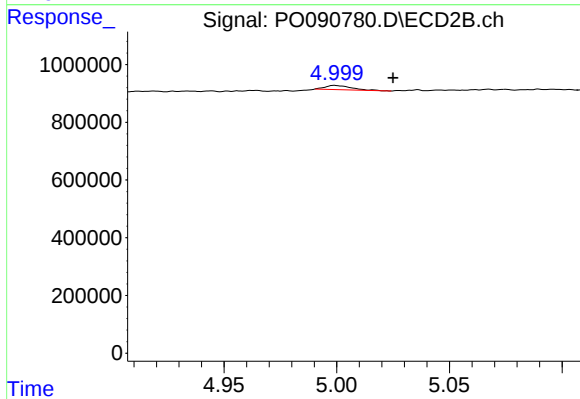
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.768 min
Response: 0
Conc: N.D.



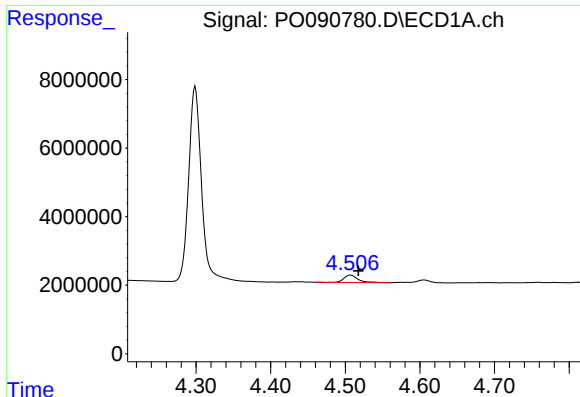
#7 AR-1016-5

R.T.: 5.934 min
Delta R.T.: -0.028 min
Response: 62642
Conc: 0.81 ng/ml



#7 AR-1016-5

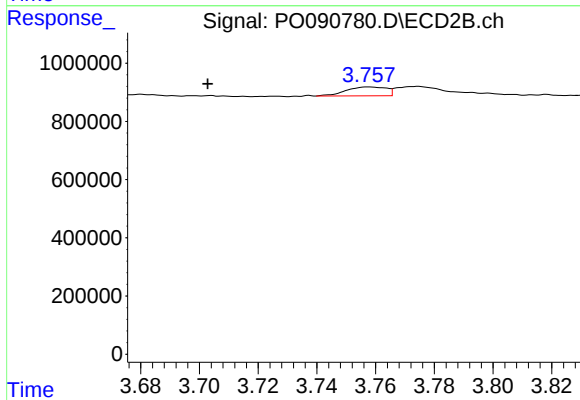
R.T.: 4.999 min
Delta R.T.: -0.026 min
Response: 118109
Conc: 3.84 ng/ml



#8 AR-1221-1

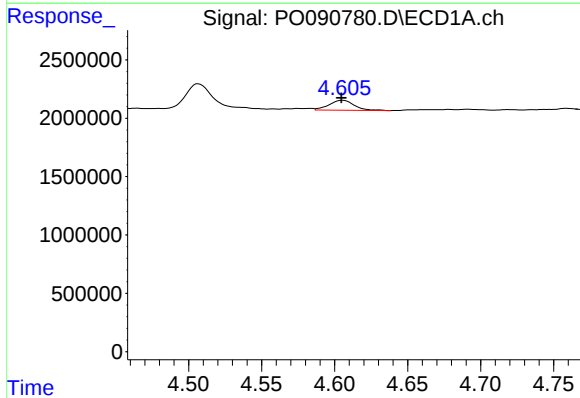
R.T.: 4.507 min
Delta R.T.: -0.011 min
Response: 2844620
Conc: 74.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



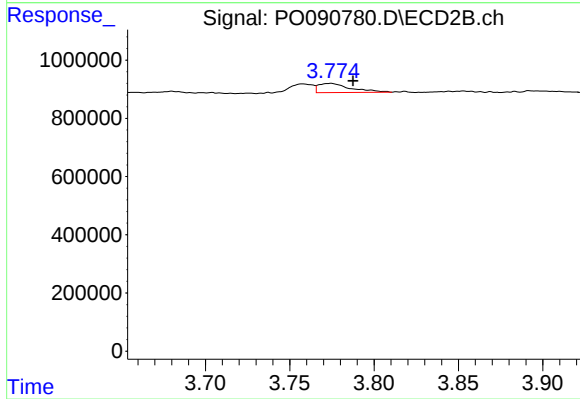
#8 AR-1221-1

R.T.: 3.758 min
Delta R.T.: 0.055 min
Response: 290604
Conc: 21.75 ng/ml



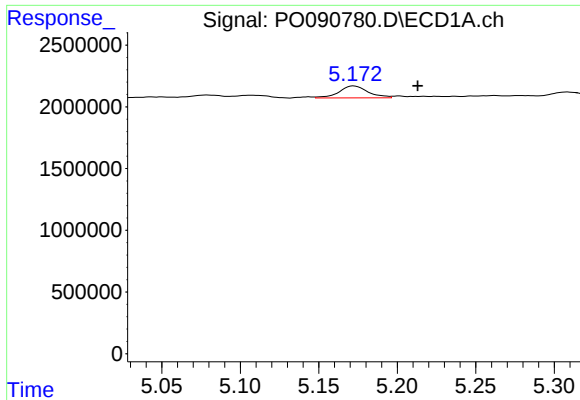
#9 AR-1221-2

R.T.: 4.606 min
Delta R.T.: 0.001 min
Response: 1015159
Conc: 35.71 ng/ml



#9 AR-1221-2

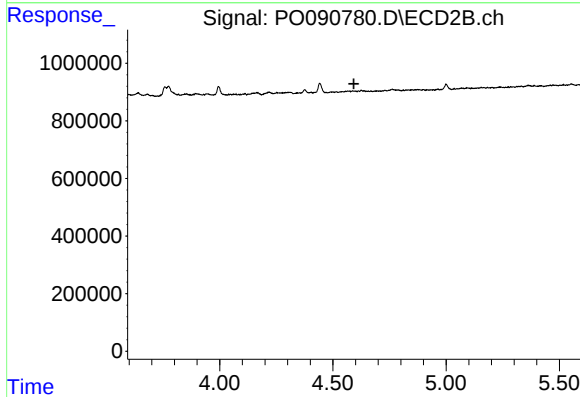
R.T.: 3.775 min
Delta R.T.: -0.013 min
Response: 415430
Conc: 40.93 ng/ml



#12 AR-1232-2

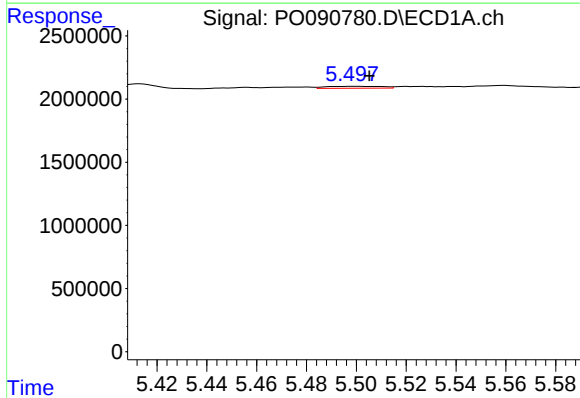
R.T.: 5.172 min
Delta R.T.: -0.041 min
Response: 1242259
Conc: 32.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



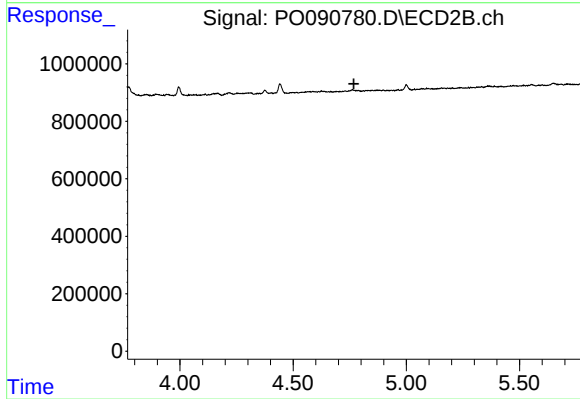
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.592 min
Response: 0
Conc: N.D.



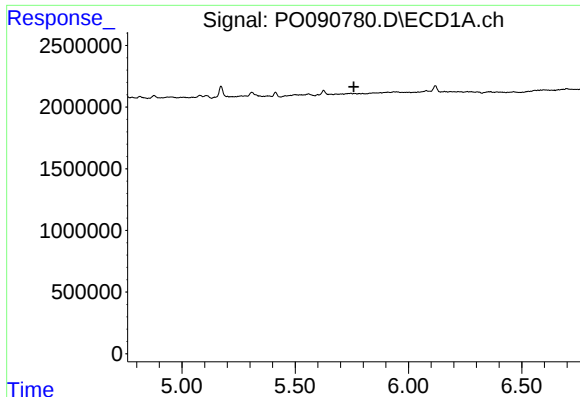
#13 AR-1232-3

R.T.: 5.499 min
Delta R.T.: -0.006 min
Response: 245981
Conc: 3.67 ng/ml



#13 AR-1232-3

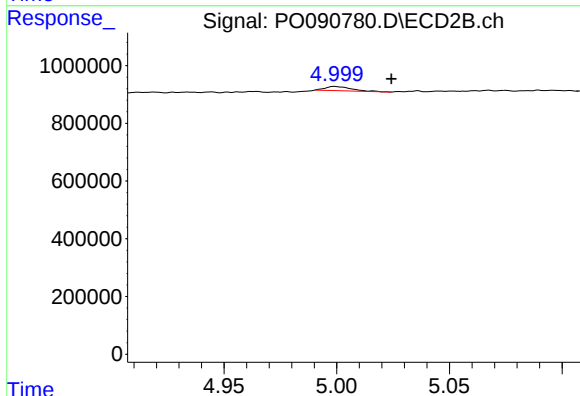
R.T.: 0.000 min
Exp R.T. : 4.768 min
Response: 0
Conc: N.D.



#15 AR-1232-5

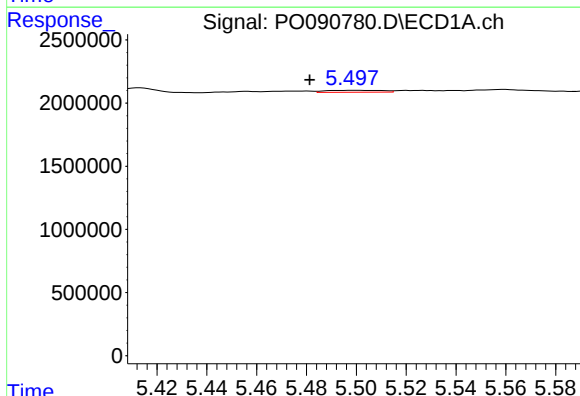
R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



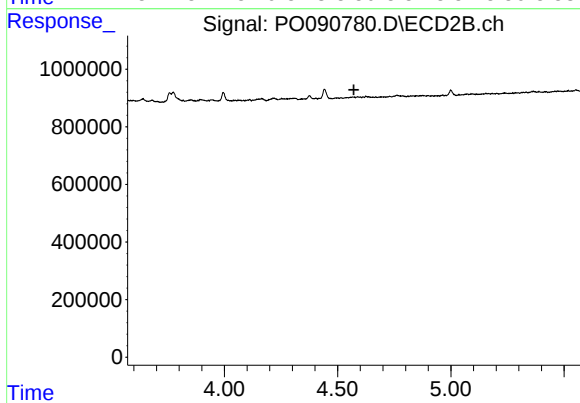
#15 AR-1232-5

R.T.: 4.999 min
Delta R.T.: -0.025 min
Response: 118109
Conc: 8.85 ng/ml



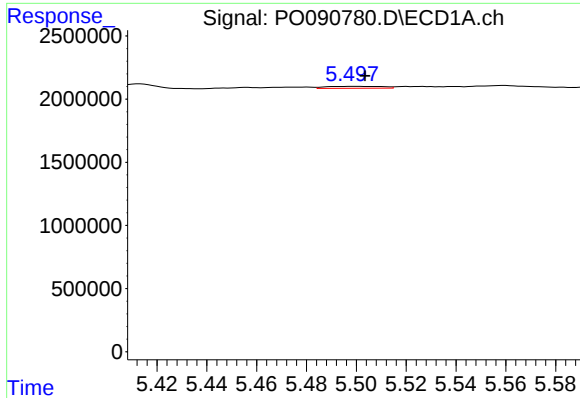
#16 AR-1242-1

R.T.: 5.499 min
Delta R.T.: 0.017 min
Response: 245981
Conc: 2.97 ng/ml



#16 AR-1242-1

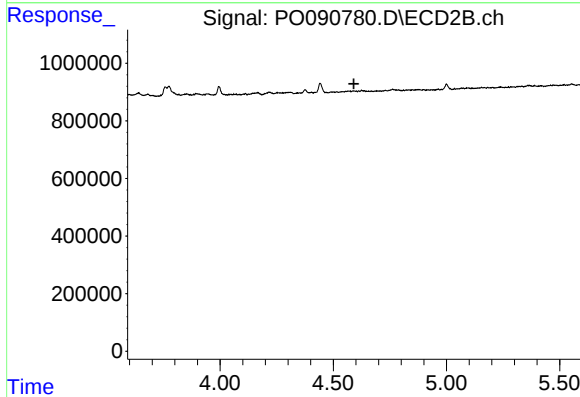
R.T.: 0.000 min
Exp R.T.: 4.572 min
Response: 0
Conc: N.D.



#17 AR-1242-2

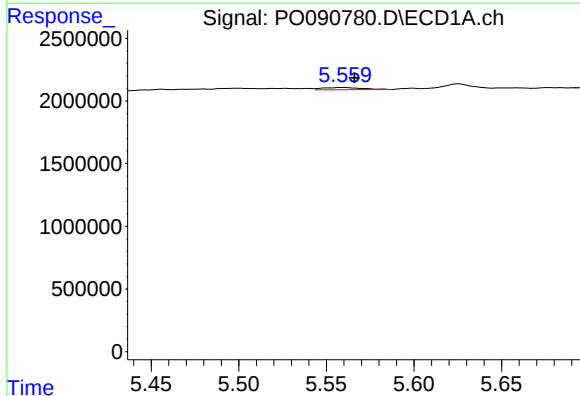
R.T.: 5.499 min
Delta R.T.: -0.005 min
Response: 245981
Conc: 2.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



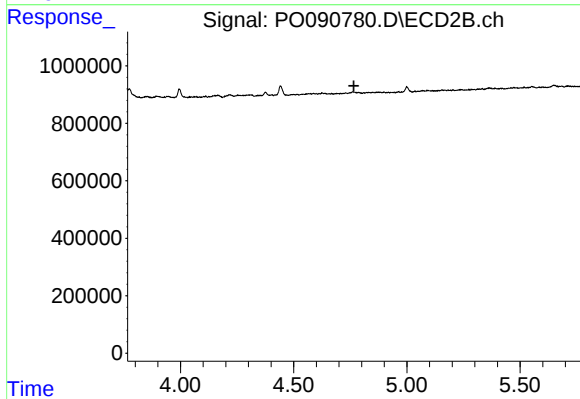
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.591 min
Response: 0
Conc: N.D.



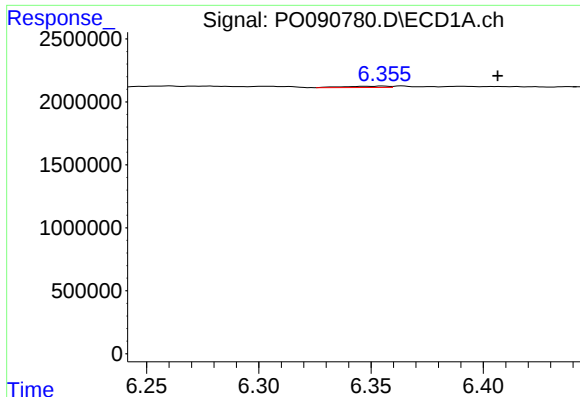
#18 AR-1242-3

R.T.: 5.559 min
Delta R.T.: -0.007 min
Response: 269697
Conc: 3.62 ng/ml



#18 AR-1242-3

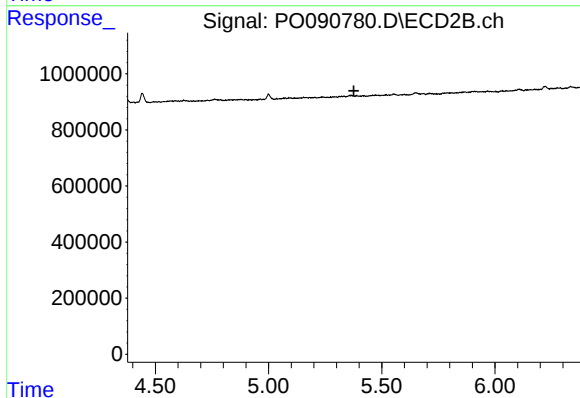
R.T.: 0.000 min
Exp R.T. : 4.766 min
Response: 0
Conc: N.D.



#20 AR-1242-5

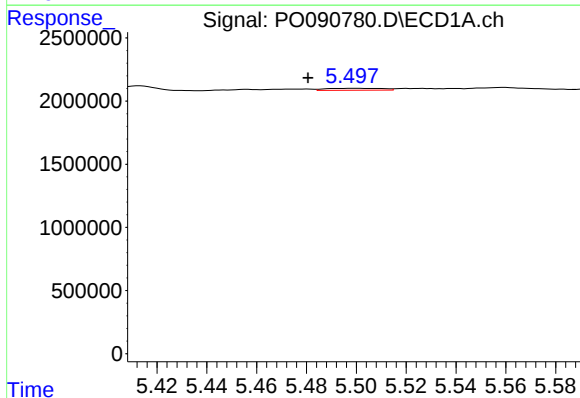
R.T.: 6.355 min
Delta R.T.: -0.051 min
Response: 143412
Conc: 2.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



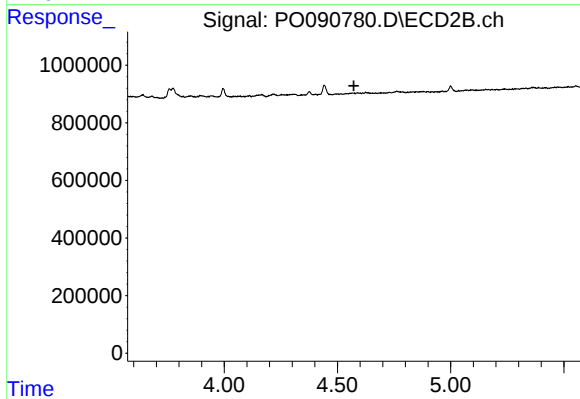
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.377 min
Response: 0
Conc: N.D.



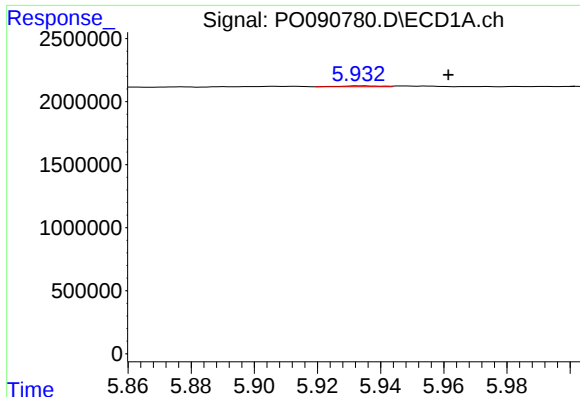
#21 AR-1248-1

R.T.: 5.499 min
Delta R.T.: 0.018 min
Response: 245981
Conc: 3.89 ng/ml



#21 AR-1248-1

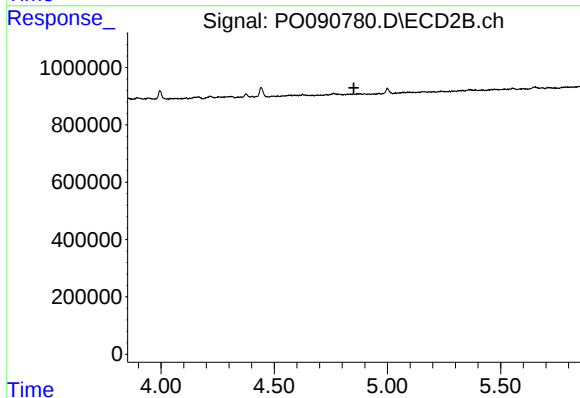
R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



#23 AR-1248-3

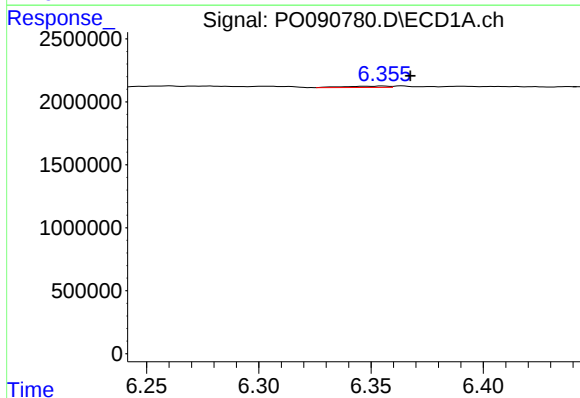
R.T.: 5.934 min
Delta R.T.: -0.027 min
Response: 62642
Conc: 0.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



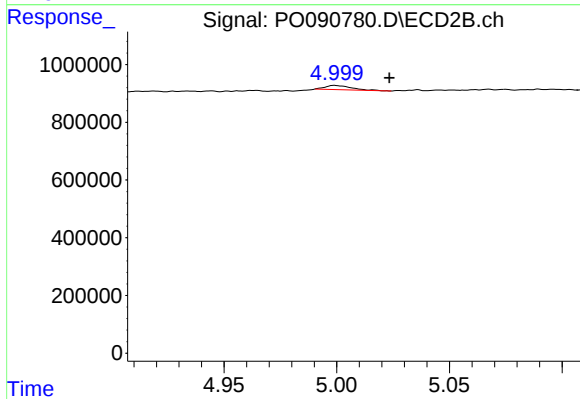
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



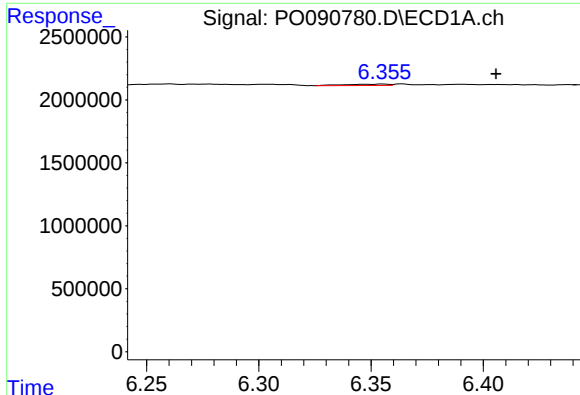
#24 AR-1248-4

R.T.: 6.355 min
Delta R.T.: -0.012 min
Response: 143412
Conc: 1.35 ng/ml



#24 AR-1248-4

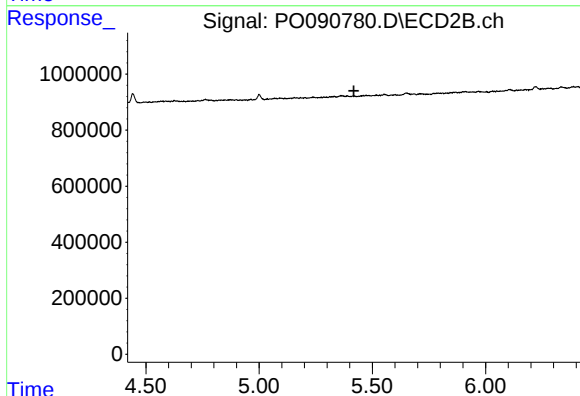
R.T.: 4.999 min
Delta R.T.: -0.024 min
Response: 118109
Conc: 3.05 ng/ml



#25 AR-1248-5

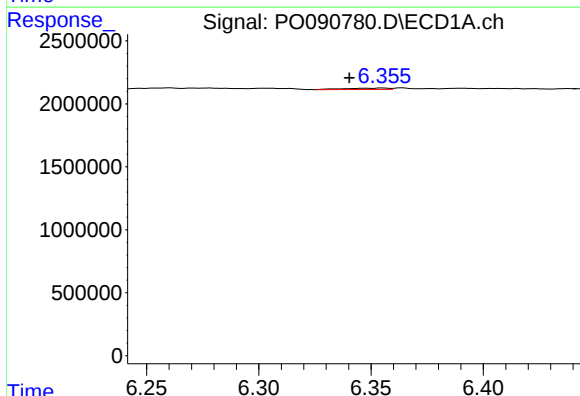
R.T.: 6.355 min
Delta R.T.: -0.050 min
Response: 143412
Conc: 1.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



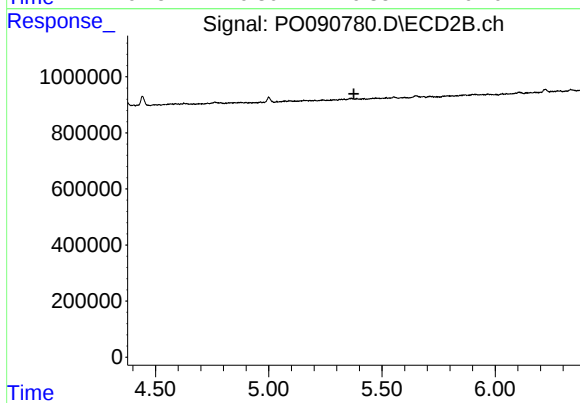
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.



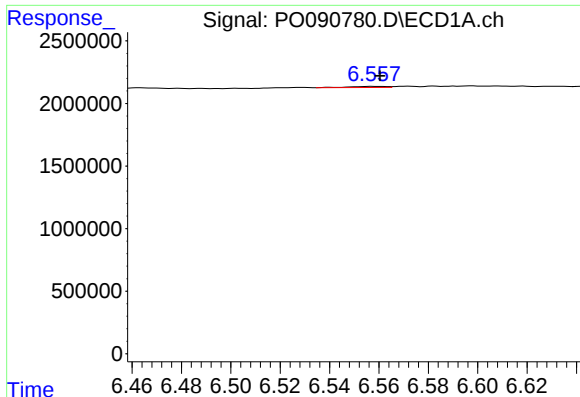
#26 AR-1254-1

R.T.: 6.355 min
Delta R.T.: 0.015 min
Response: 143412
Conc: 1.24 ng/ml



#26 AR-1254-1

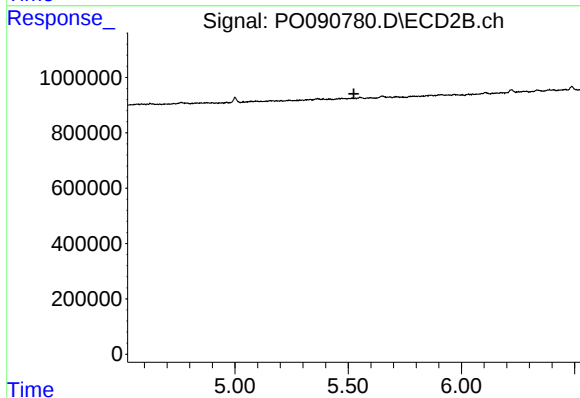
R.T.: 0.000 min
Exp R.T. : 5.376 min
Response: 0
Conc: N.D.



#27 AR-1254-2

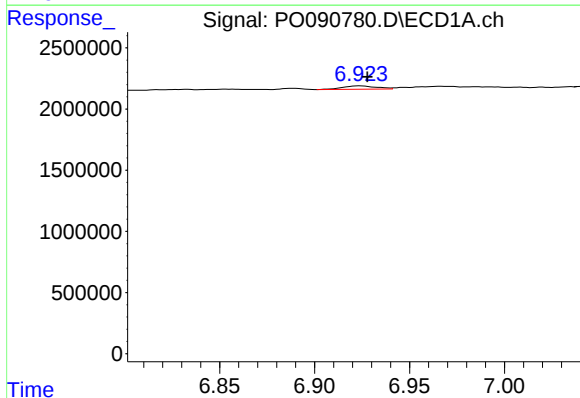
R.T.: 6.559 min
Delta R.T.: -0.002 min
Response: 85769
Conc: 0.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



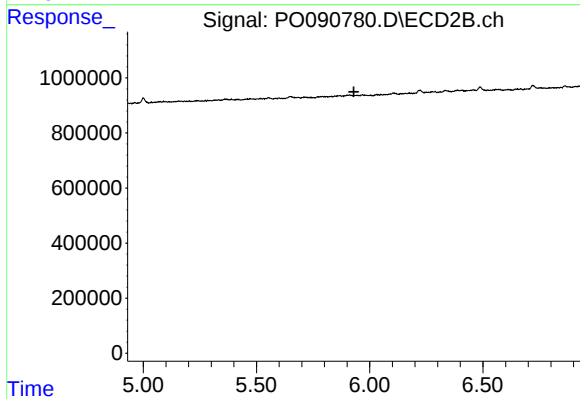
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.525 min
Response: 0
Conc: N.D.



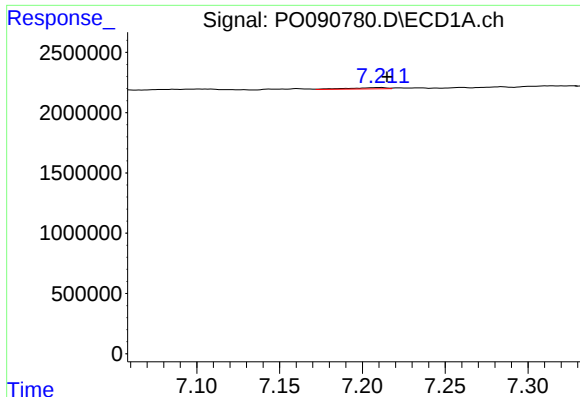
#28 AR-1254-3

R.T.: 6.924 min
Delta R.T.: -0.004 min
Response: 334944
Conc: 1.93 ng/ml



#28 AR-1254-3

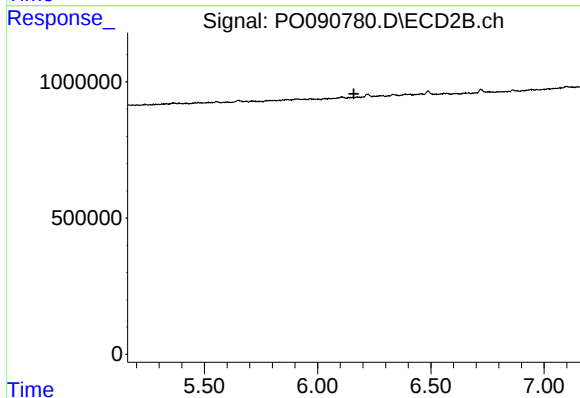
R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



#29 AR-1254-4

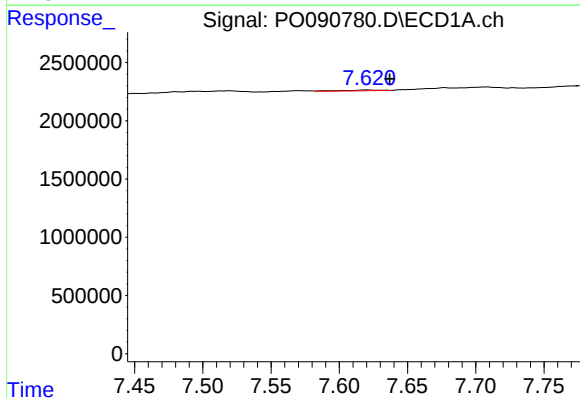
R.T.: 7.211 min
Delta R.T.: -0.004 min
Response: 168993
Conc: 1.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



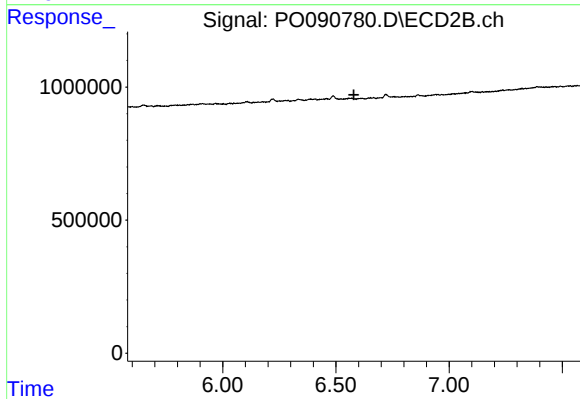
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



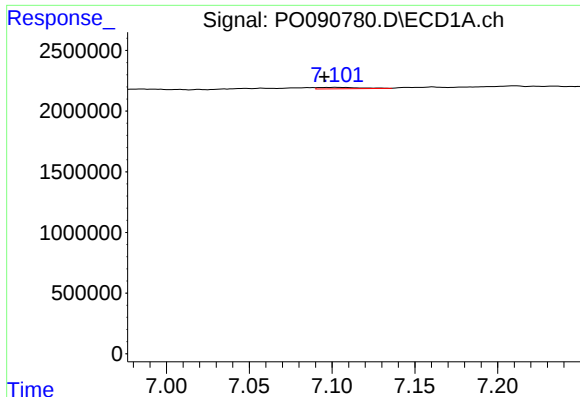
#30 AR-1254-5

R.T.: 7.621 min
Delta R.T.: -0.016 min
Response: 127738
Conc: 0.91 ng/ml



#30 AR-1254-5

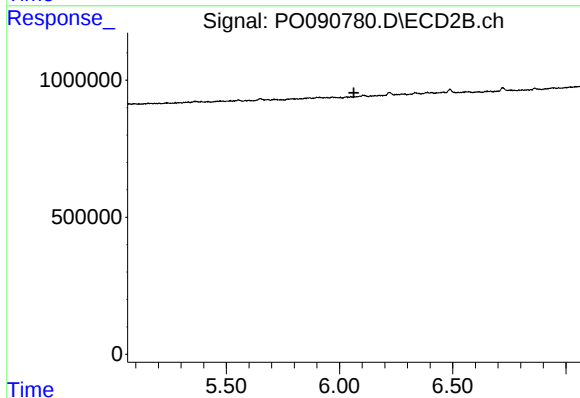
R.T.: 0.000 min
Exp R.T. : 6.579 min
Response: 0
Conc: N.D.



#31 AR-1260-1

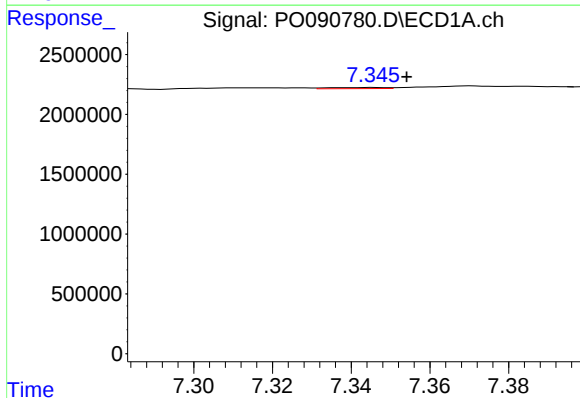
R.T.: 7.102 min
Delta R.T.: 0.007 min
Response: 197944
Conc: 1.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



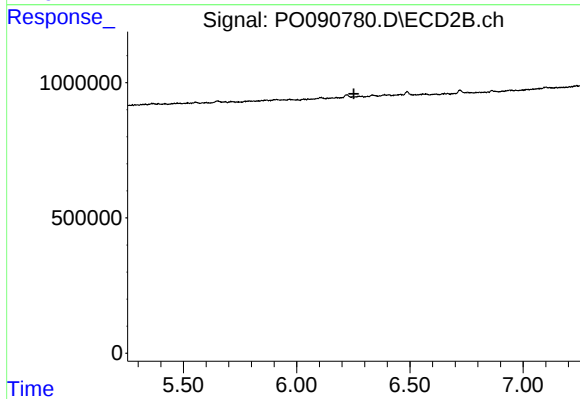
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.064 min
Response: 0
Conc: N.D.



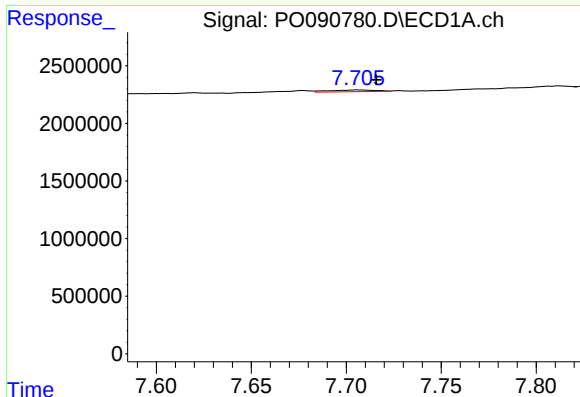
#32 AR-1260-2

R.T.: 7.346 min
Delta R.T.: -0.008 min
Response: 90893
Conc: 0.56 ng/ml



#32 AR-1260-2

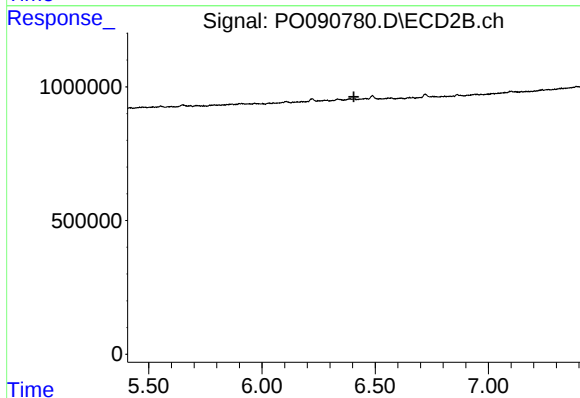
R.T.: 0.000 min
Exp R.T. : 6.253 min
Response: 0
Conc: N.D.



#33 AR-1260-3

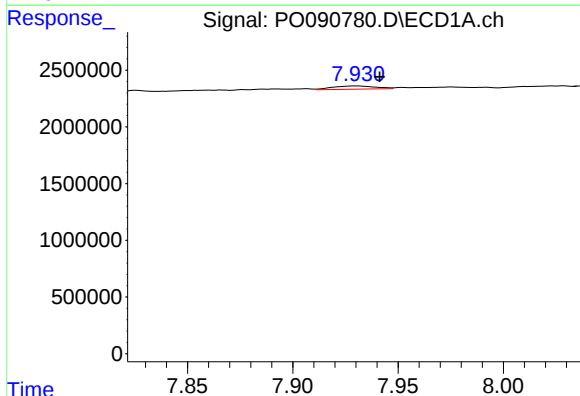
R.T.: 7.707 min
Delta R.T.: -0.009 min
Response: 266929
Conc: 2.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



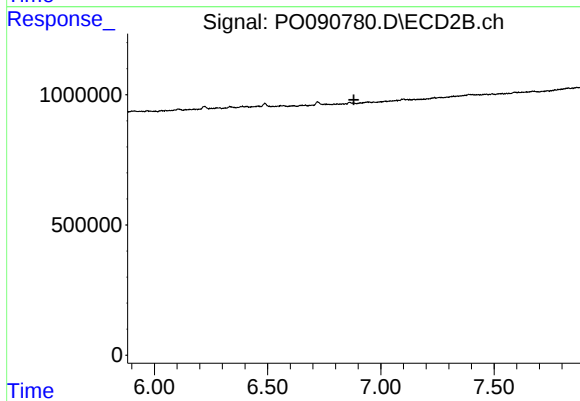
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



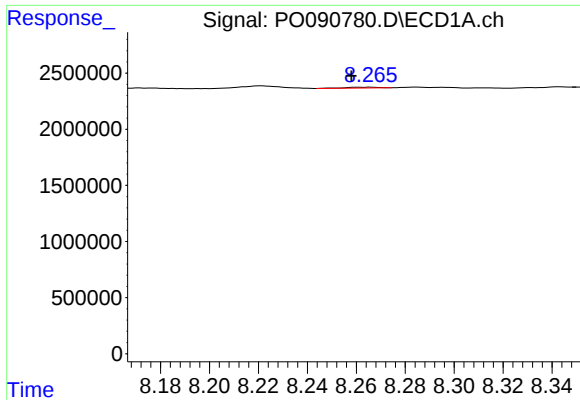
#34 AR-1260-4

R.T.: 7.930 min
Delta R.T.: -0.011 min
Response: 413810
Conc: 3.35 ng/ml



#34 AR-1260-4

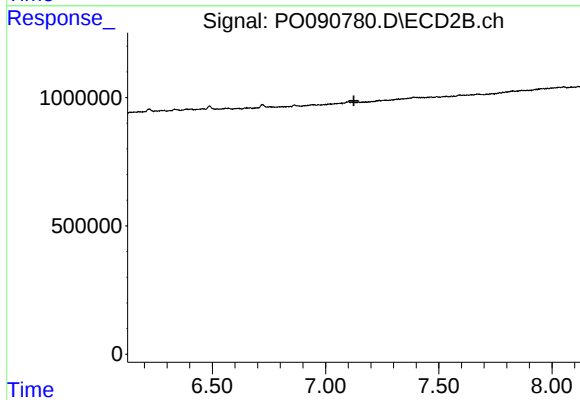
R.T.: 0.000 min
Exp R.T. : 6.881 min
Response: 0
Conc: N.D.



#35 AR-1260-5

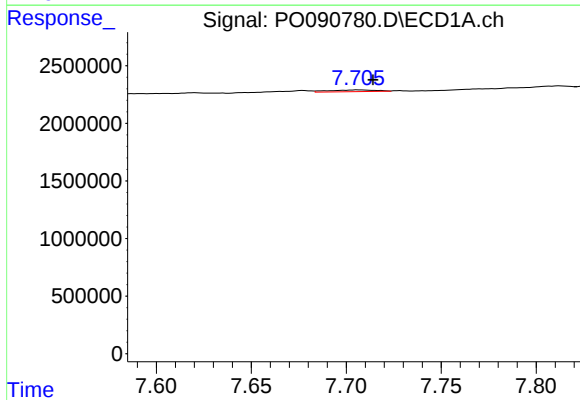
R.T.: 8.266 min
Delta R.T.: 0.008 min
Response: 69859
Conc: 0.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



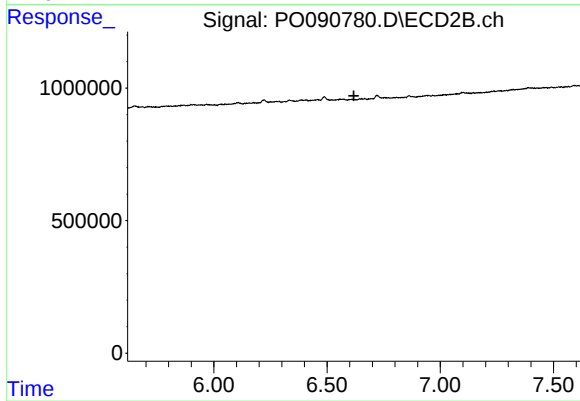
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.125 min
Response: 0
Conc: N.D.



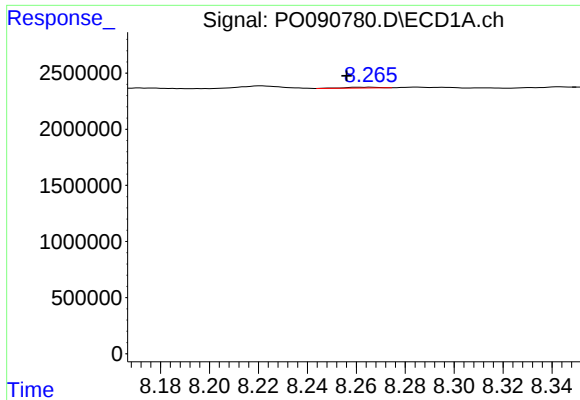
#36 AR-1262-1

R.T.: 7.707 min
Delta R.T.: -0.007 min
Response: 266929
Conc: 1.61 ng/ml



#36 AR-1262-1

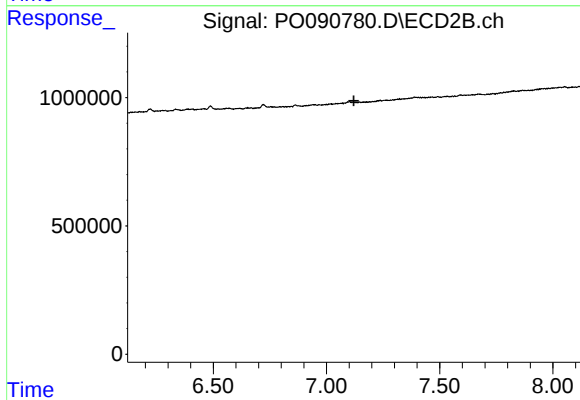
R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



#37 AR-1262-2

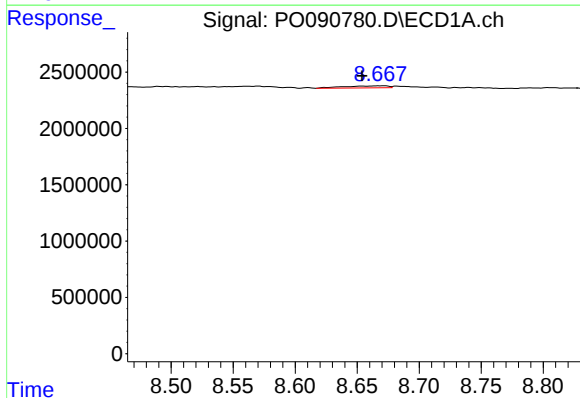
R.T.: 8.266 min
Delta R.T.: 0.010 min
Response: 69859
Conc: 0.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



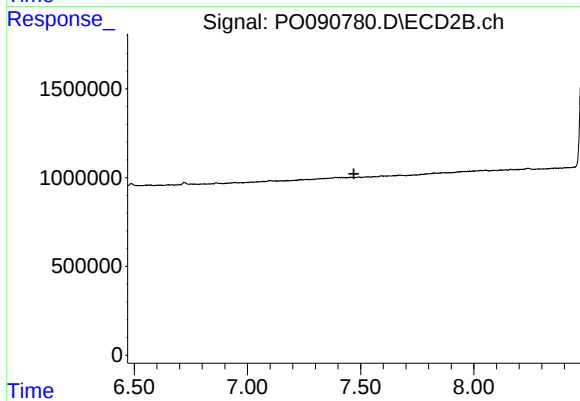
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



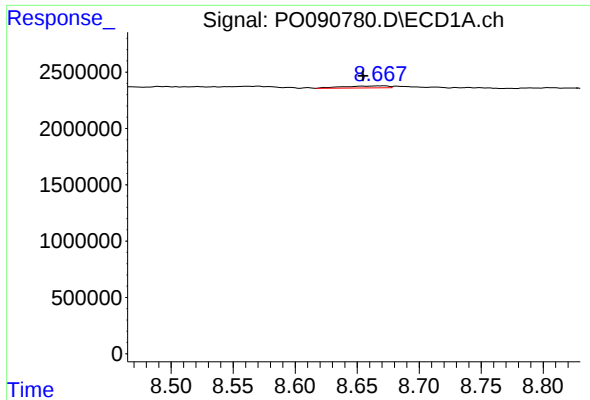
#39 AR-1262-4

R.T.: 8.668 min
Delta R.T.: 0.014 min
Response: 440729
Conc: 4.53 ng/ml



#39 AR-1262-4

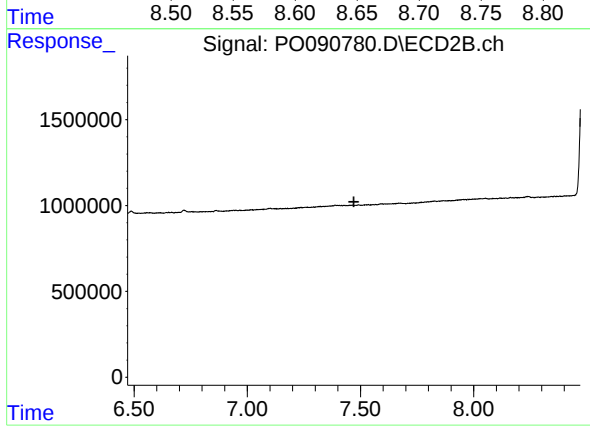
R.T.: 0.000 min
Exp R.T. : 7.470 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.668 min
Delta R.T.: 0.013 min
Response: 440729
Conc: 1.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.