

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102318\
 Data File : P0050413.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2018 12:01
 Operator : SM/SJ
 Sample : J5605-01RE
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 12:16:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.358	3.355	4695028	3536926	15.734	17.990
2)	SA Decachlor...	10.023	8.107	-272360	2157406	N.D.	11.287
Target Compounds							
3)	L1 AR-1016-1	5.468	0.000	421468	0	35.727	N.D. #
6)	L1 AR-1016-4	0.000	4.639	0	72228	N.D.	13.635 #
7)	L1 AR-1016-5	0.000	4.817	0	226606	N.D.	32.721 #
14)	L3 AR-1232-4	0.000	4.639	0	72228	N.D.	35.249 #
15)	L3 AR-1232-5	0.000	4.817	0	226606	N.D.	102.896 #
16)	L4 AR-1242-1	5.468	0.000	421468	0	55.855	N.D. #
19)	L4 AR-1242-4	0.000	4.639	0	72228	N.D.	16.533 #
20)	L4 AR-1242-5	0.000	5.143	0	239984	N.D.	43.017 #
21)	L5 AR-1248-1	5.468	0.000	421468	0	66.477	N.D. #
22)	L5 AR-1248-2	0.000	4.639	0	72228	N.D.	10.951 #
23)	L5 AR-1248-3	0.000	4.639	0	72228	N.D.	10.868 #
24)	L5 AR-1248-4	0.000	4.817	0	226606	N.D.	27.751 #
25)	L5 AR-1248-5	0.000	5.172	0	75800	N.D.	9.586 #
26)	L6 AR-1254-1	0.000	5.143	0	239984	N.D.	16.554 #
27)	L6 AR-1254-2	6.589	5.273	1889025	229601	92.655	18.071 #
28)	L6 AR-1254-3	6.967	5.678	5875059	7054468	272.117	344.298 #
29)	L6 AR-1254-4	0.000	5.865	0	287689	N.D.	24.704 #
30)	L6 AR-1254-5	0.000	6.318	0	74382	N.D.	4.258 #
31)	L7 AR-1260-1	7.163	5.786	233502	195738	13.709	12.920
32)	L7 AR-1260-2	7.369	5.946	26445665	227937	1337.304	12.322 #
36)	L8 AR-1262-1	0.000	6.318	0	74382	N.D.	4.708 #
38)	L8 AR-1262-3	0.000	7.141	0	221556	N.D.	21.680 #
39)	L8 AR-1262-4	0.000	7.141	0	221556	N.D.	11.810 #
41)	L9 AR-1268-1	0.000	7.141	0	221556	N.D.	6.574 #
42)	L9 AR-1268-2	0.000	7.141	0	221556	N.D.	7.074 #

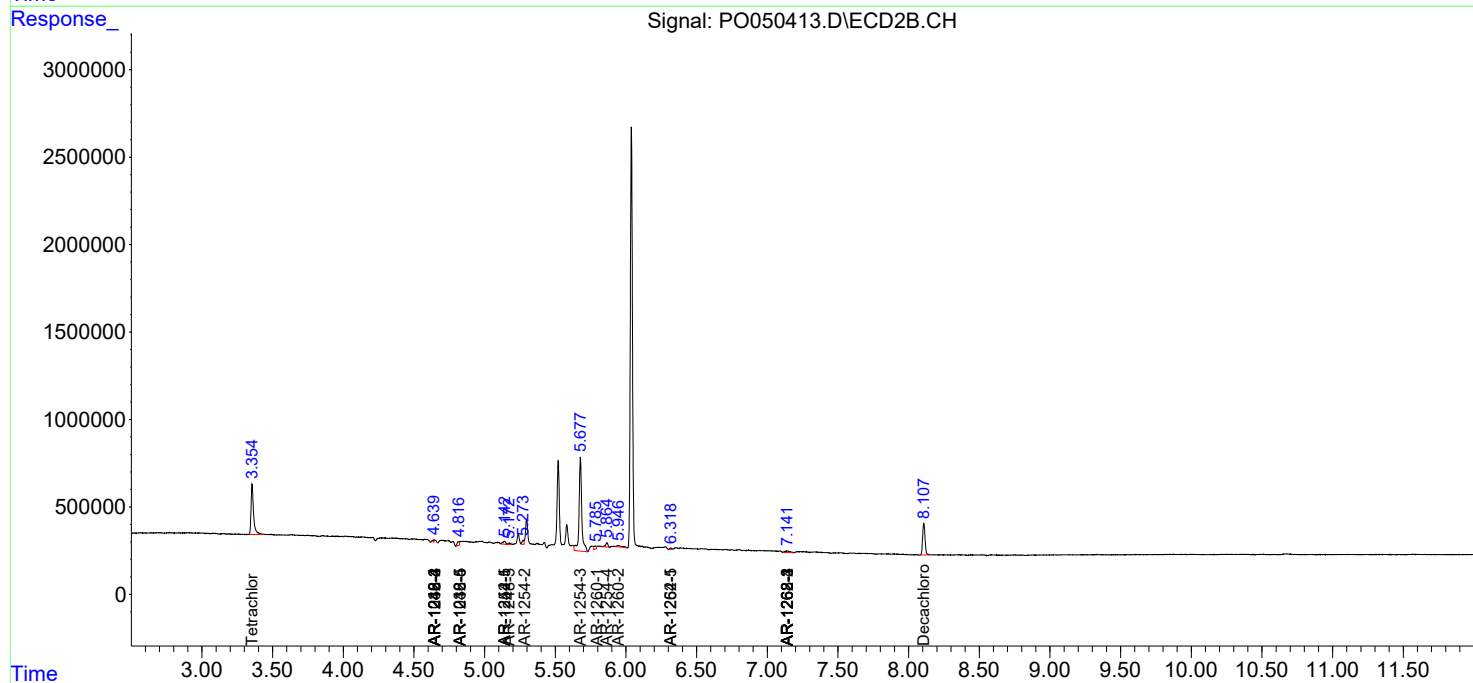
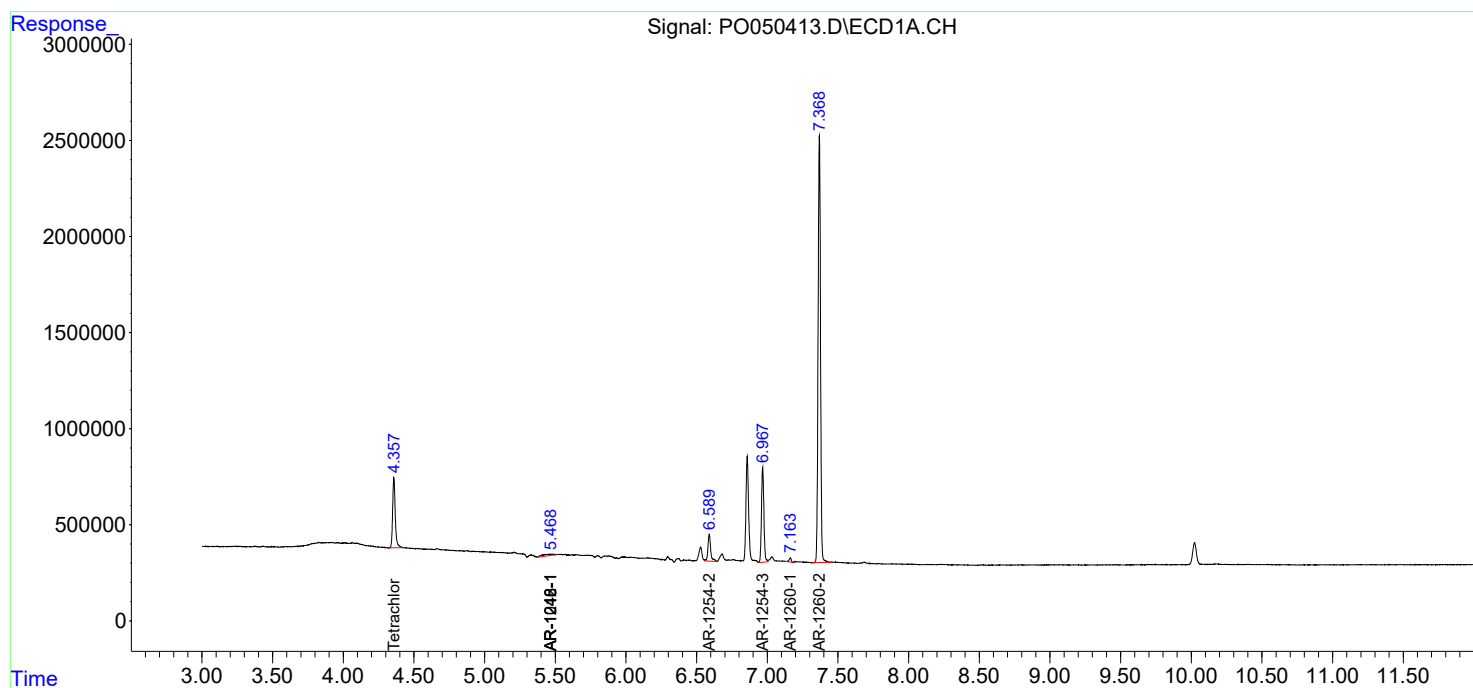
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

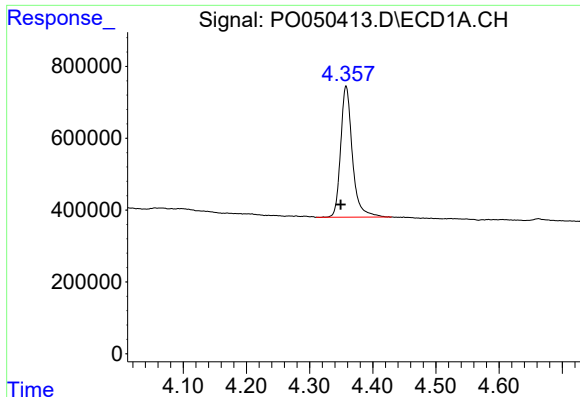
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102318\
Data File : P0050413.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2018 12:01
Operator : SM/SJ
Sample : J5605-01RE
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 12:16:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

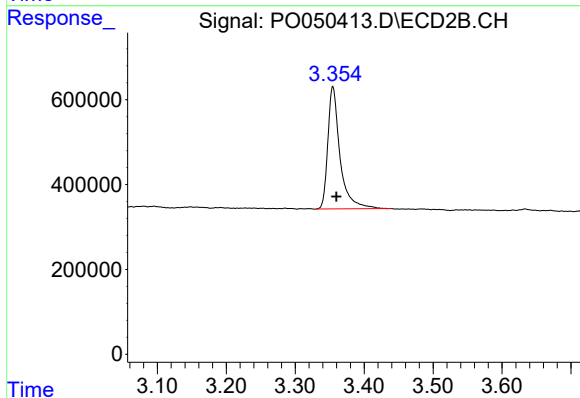




#1 Tetrachloro-m-xylene

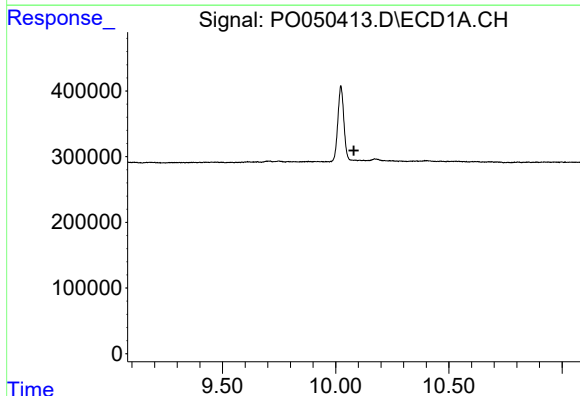
R.T.: 4.358 min
Delta R.T.: 0.009 min
Response: 4695028
Conc: 15.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



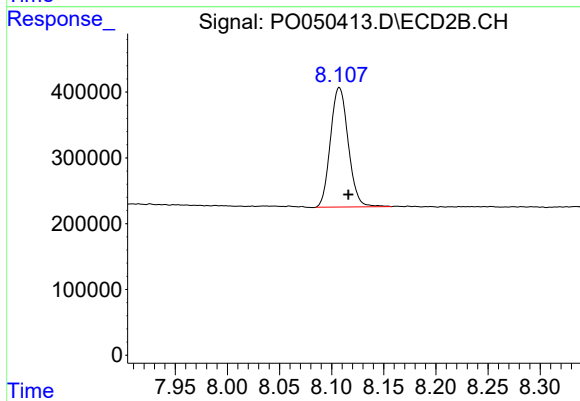
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: -0.005 min
Response: 3536926
Conc: 17.99 ng/ml



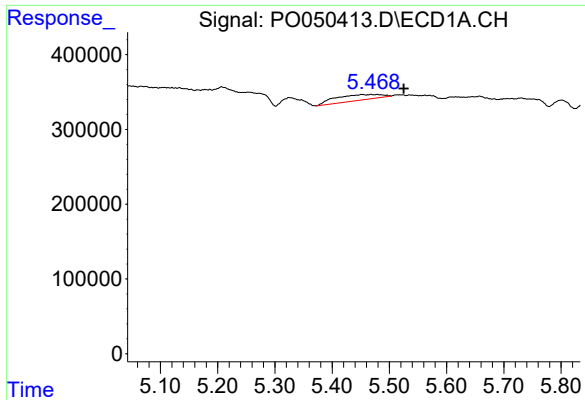
#2 Decachlorobiphenyl

R.T.: 10.023 min
Delta R.T.: -0.058 min
Response: -272360
Conc: N.D.



#2 Decachlorobiphenyl

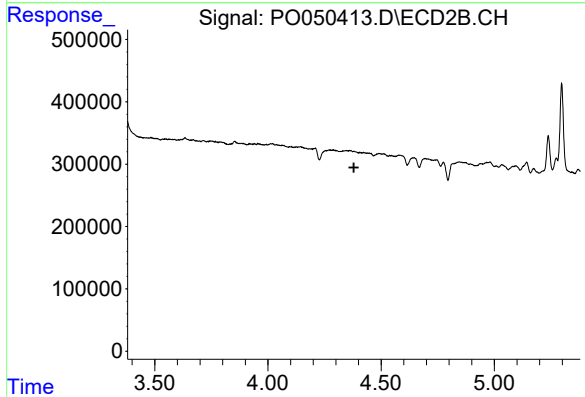
R.T.: 8.107 min
Delta R.T.: -0.009 min
Response: 2157406
Conc: 11.29 ng/ml



#3 AR-1016-1

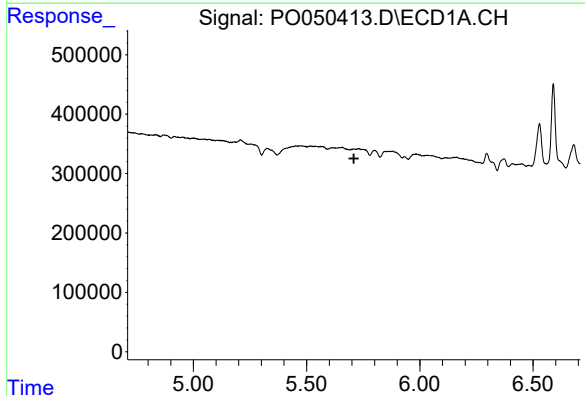
R.T.: 5.468 min
Delta R.T.: -0.057 min
Response: 421468
Conc: 35.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



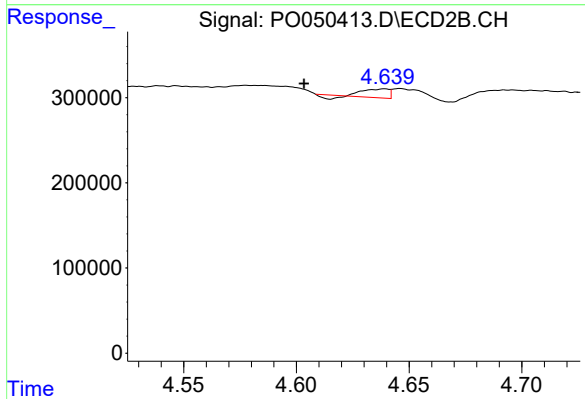
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.380 min
Response: 0
Conc: N.D.



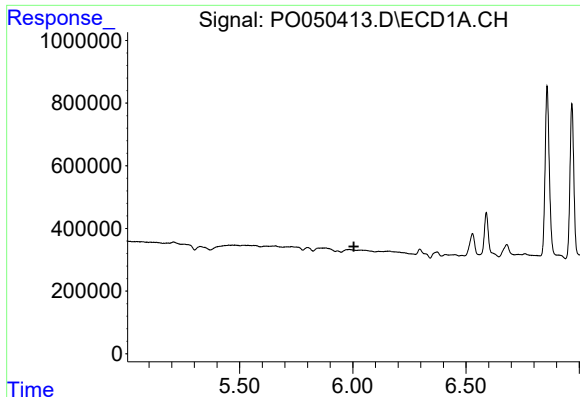
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.708 min
Response: 0
Conc: N.D.



#6 AR-1016-4

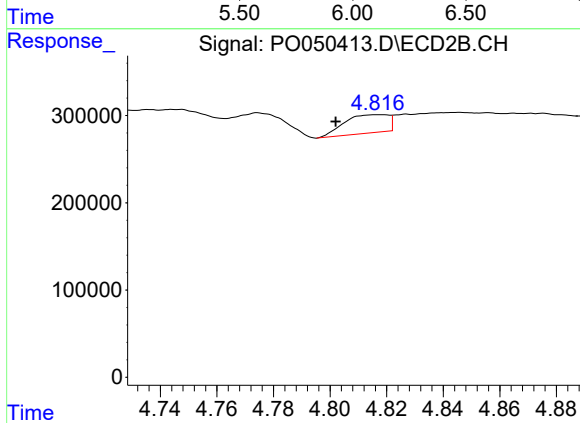
R.T.: 4.639 min
Delta R.T.: 0.036 min
Response: 72228
Conc: 13.64 ng/ml



#7 AR-1016-5

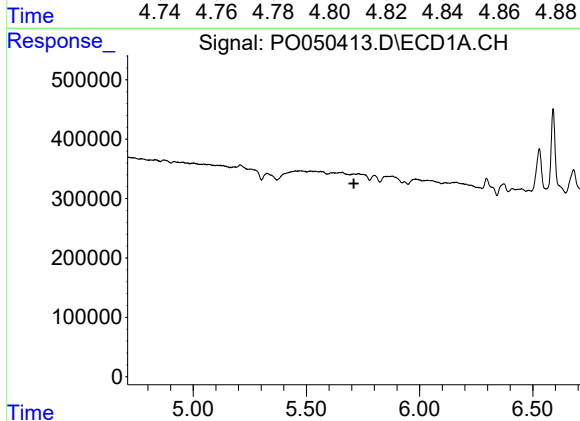
R.T.: 0.000 min
Exp R.T.: 6.005 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



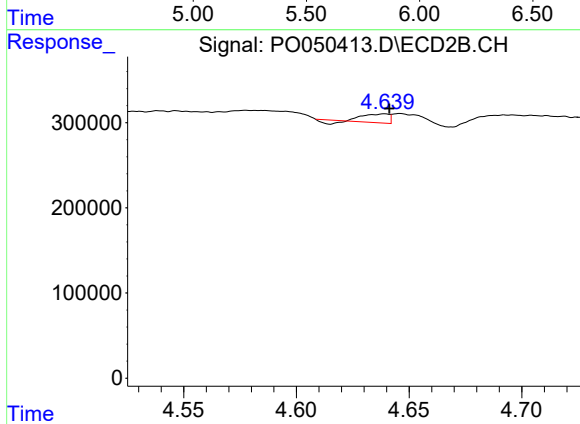
#7 AR-1016-5

R.T.: 4.817 min
Delta R.T.: 0.015 min
Response: 226606
Conc: 32.72 ng/ml



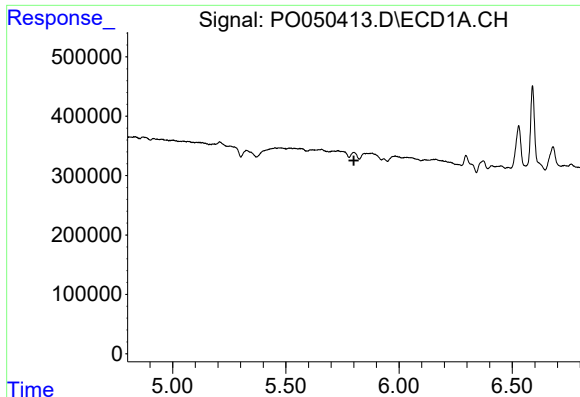
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.710 min
Response: 0
Conc: N.D.



#14 AR-1232-4

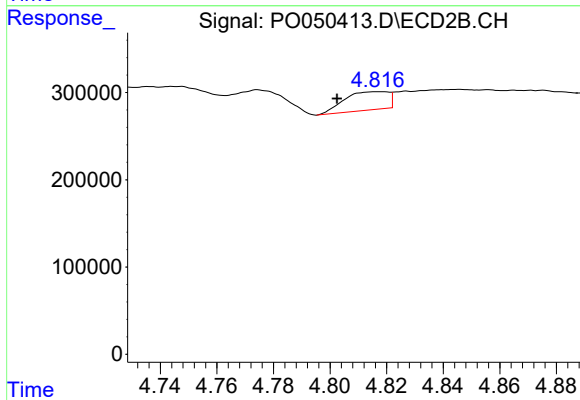
R.T.: 4.639 min
Delta R.T.: -0.002 min
Response: 72228
Conc: 35.25 ng/ml



#15 AR-1232-5

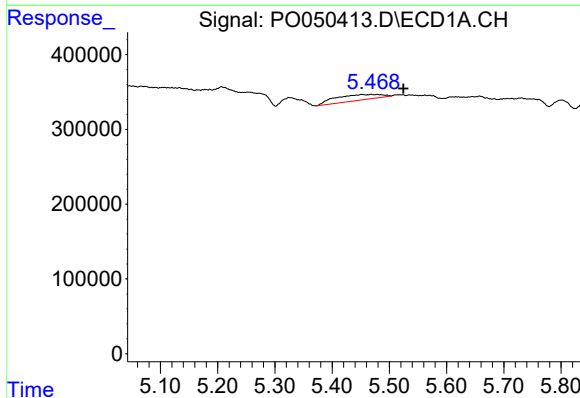
R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



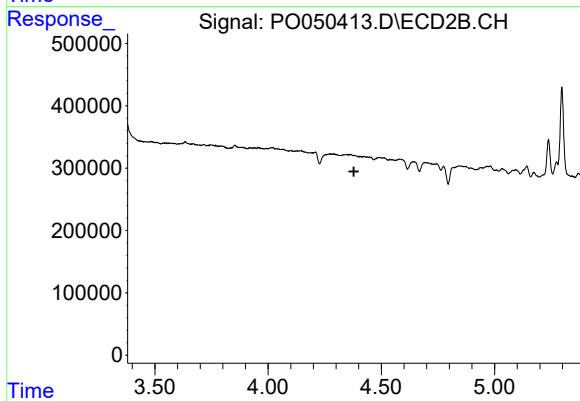
#15 AR-1232-5

R.T.: 4.817 min
Delta R.T.: 0.014 min
Response: 226606
Conc: 102.90 ng/ml



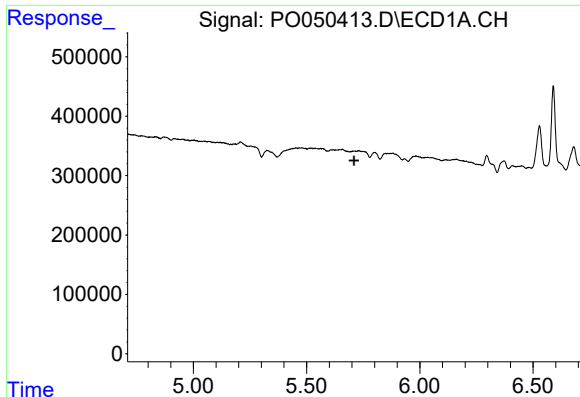
#16 AR-1242-1

R.T.: 5.468 min
Delta R.T.: -0.057 min
Response: 421468
Conc: 55.85 ng/ml



#16 AR-1242-1

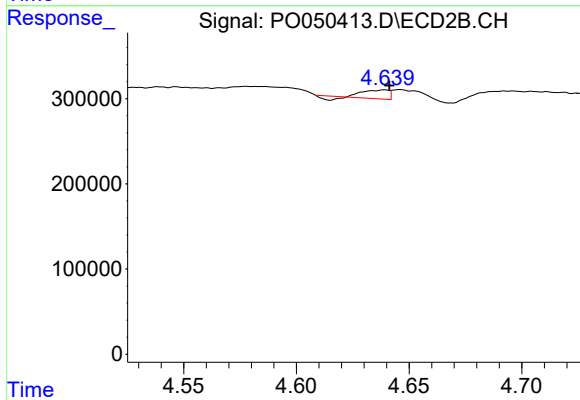
R.T.: 0.000 min
Exp R.T.: 4.379 min
Response: 0
Conc: N.D.



#19 AR-1242-4

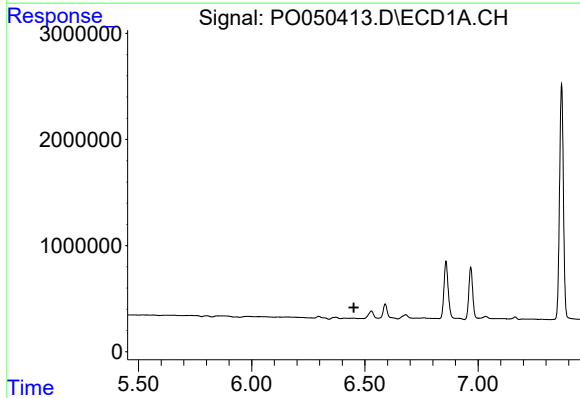
R.T.: 0.000 min
Exp R.T. : 5.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



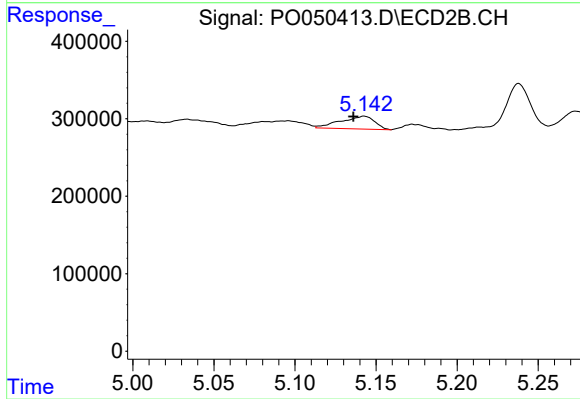
#19 AR-1242-4

R.T.: 4.639 min
Delta R.T.: -0.002 min
Response: 72228
Conc: 16.53 ng/ml



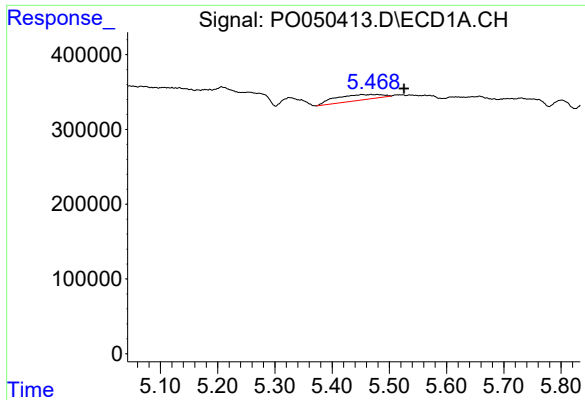
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#20 AR-1242-5

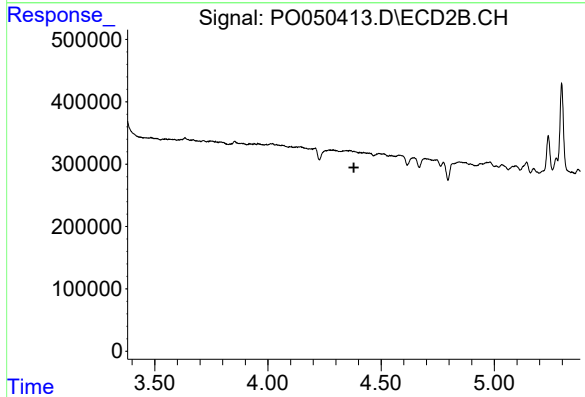
R.T.: 5.143 min
Delta R.T.: 0.007 min
Response: 239984
Conc: 43.02 ng/ml



#21 AR-1248-1

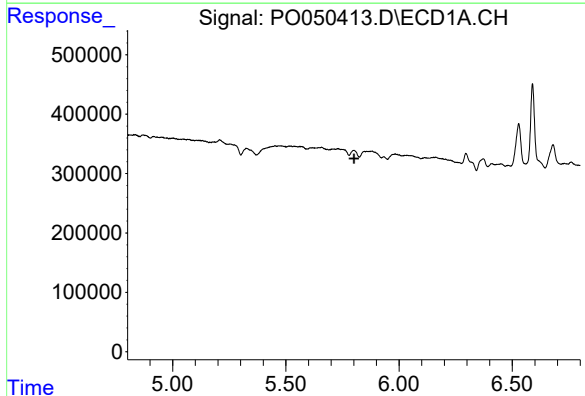
R.T.: 5.468 min
Delta R.T.: -0.058 min
Response: 421468
Conc: 66.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



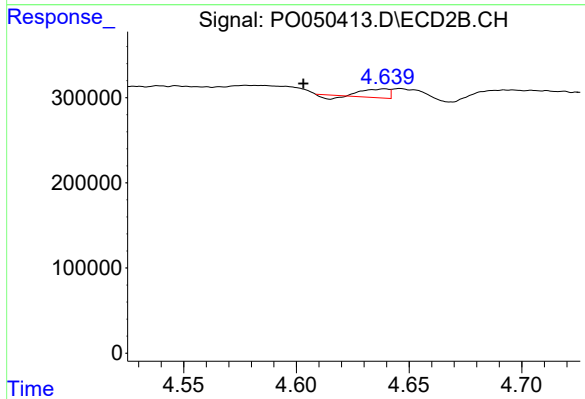
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.379 min
Response: 0
Conc: N.D.



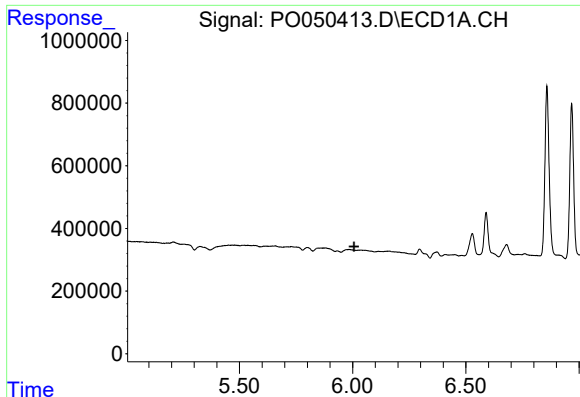
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.801 min
Response: 0
Conc: N.D.



#22 AR-1248-2

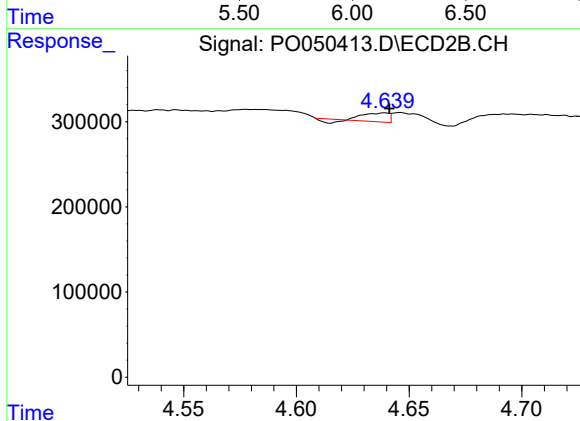
R.T.: 4.639 min
Delta R.T.: 0.036 min
Response: 72228
Conc: 10.95 ng/ml



#23 AR-1248-3

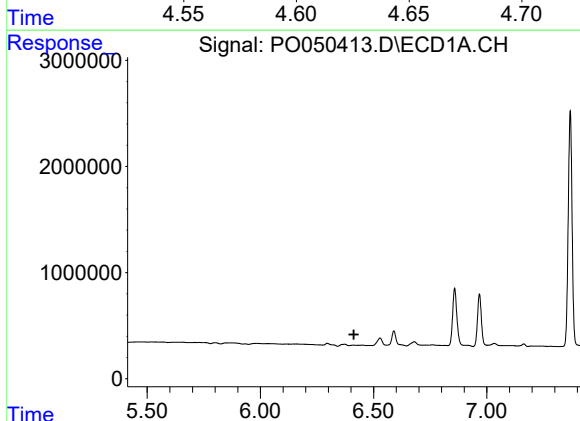
R.T.: 0.000 min
Exp R.T.: 6.006 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



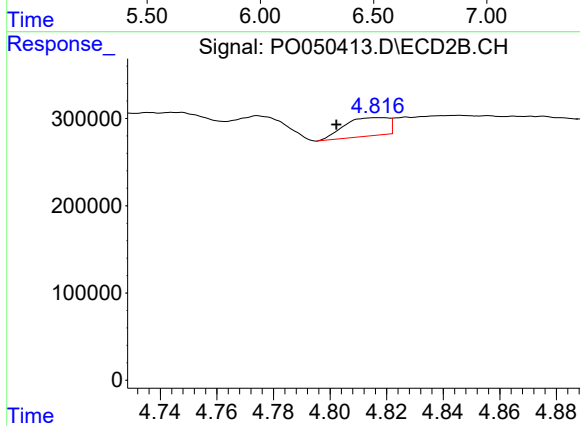
#23 AR-1248-3

R.T.: 4.639 min
Delta R.T.: -0.002 min
Response: 72228
Conc: 10.87 ng/ml



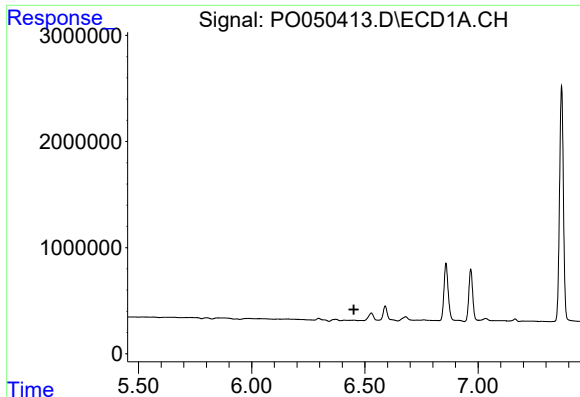
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.413 min
Response: 0
Conc: N.D.



#24 AR-1248-4

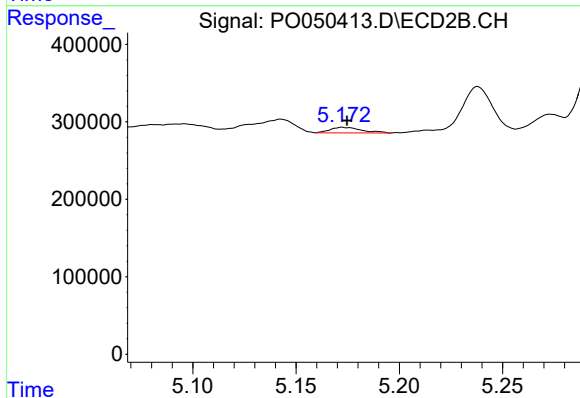
R.T.: 4.817 min
Delta R.T.: 0.014 min
Response: 226606
Conc: 27.75 ng/ml



#25 AR-1248-5

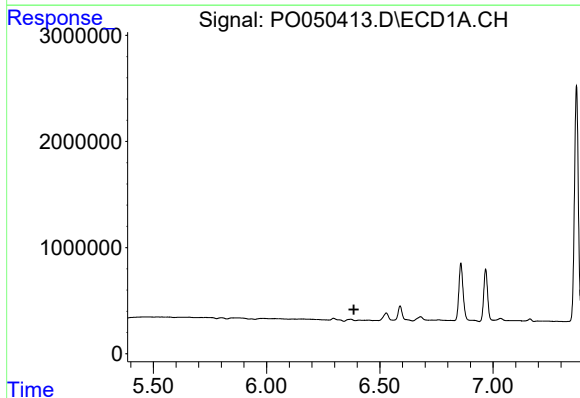
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



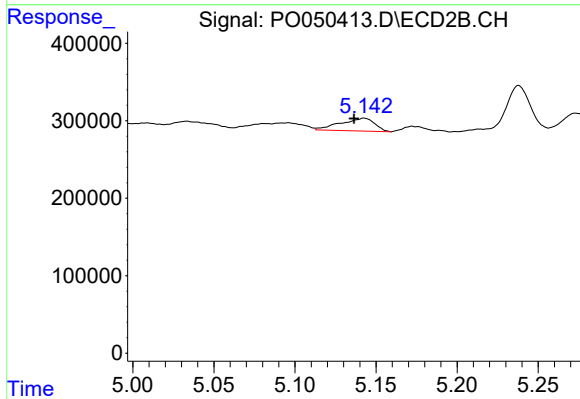
#25 AR-1248-5

R.T.: 5.172 min
Delta R.T.: -0.002 min
Response: 75800
Conc: 9.59 ng/ml



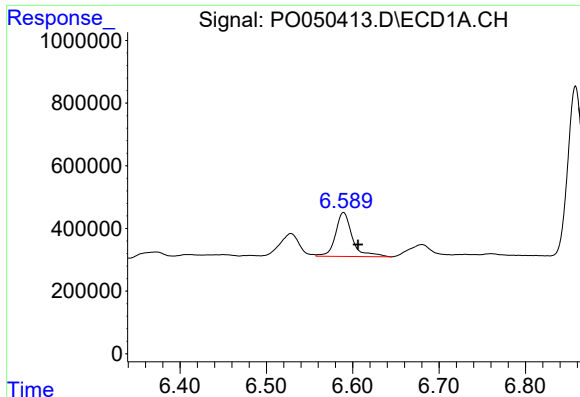
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.386 min
Response: 0
Conc: N.D.



#26 AR-1254-1

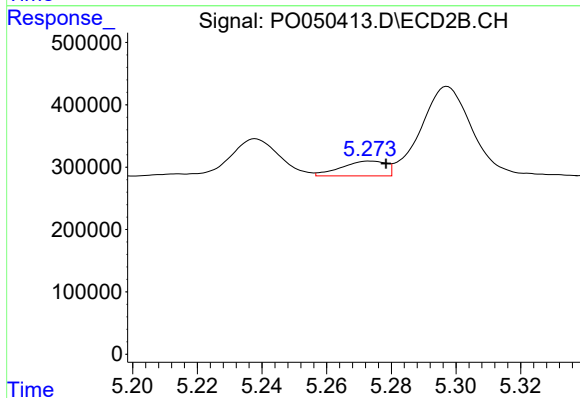
R.T.: 5.143 min
Delta R.T.: 0.006 min
Response: 239984
Conc: 16.55 ng/ml



#27 AR-1254-2

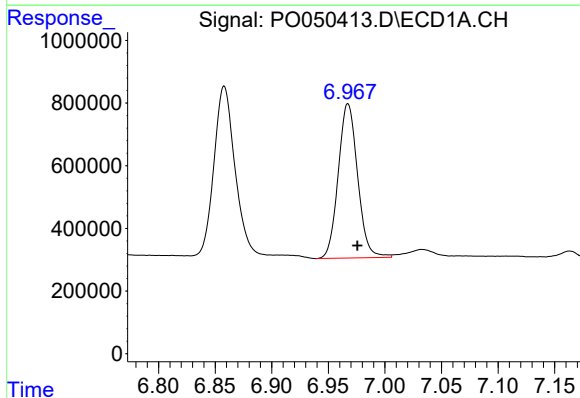
R.T.: 6.589 min
Delta R.T.: -0.017 min
Response: 1889025
Conc: 92.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



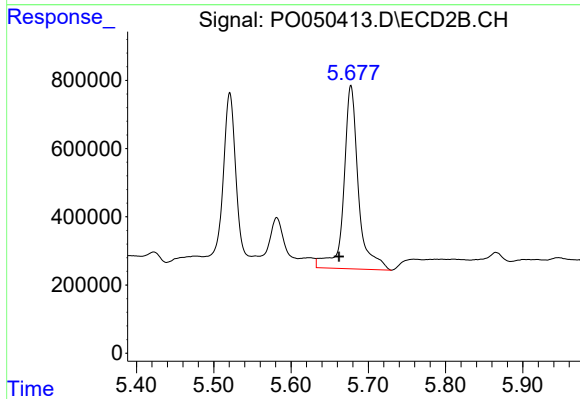
#27 AR-1254-2

R.T.: 5.273 min
Delta R.T.: -0.005 min
Response: 229601
Conc: 18.07 ng/ml



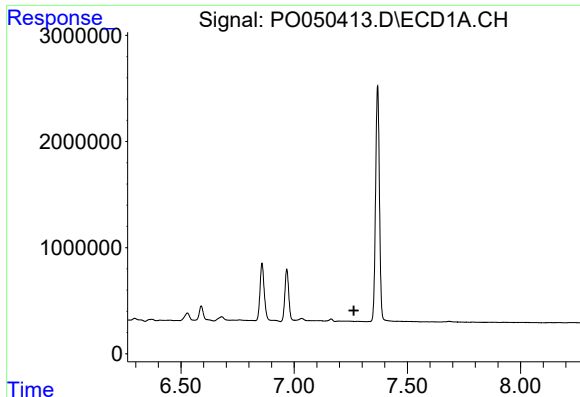
#28 AR-1254-3

R.T.: 6.967 min
Delta R.T.: -0.008 min
Response: 5875059
Conc: 272.12 ng/ml



#28 AR-1254-3

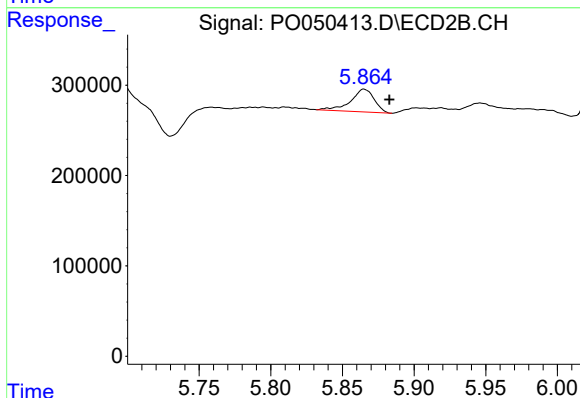
R.T.: 5.678 min
Delta R.T.: 0.016 min
Response: 7054468
Conc: 344.30 ng/ml



#29 AR-1254-4

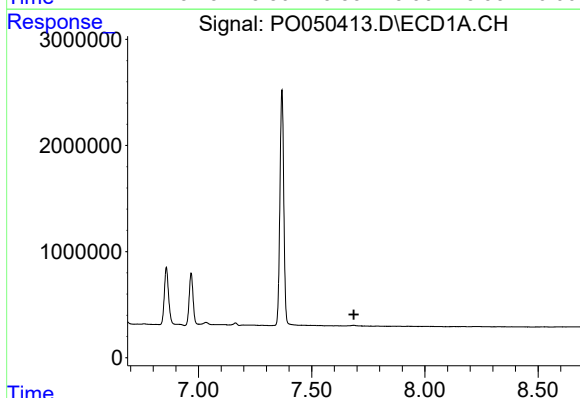
R.T.: 0.000 min
Exp R.T.: 7.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



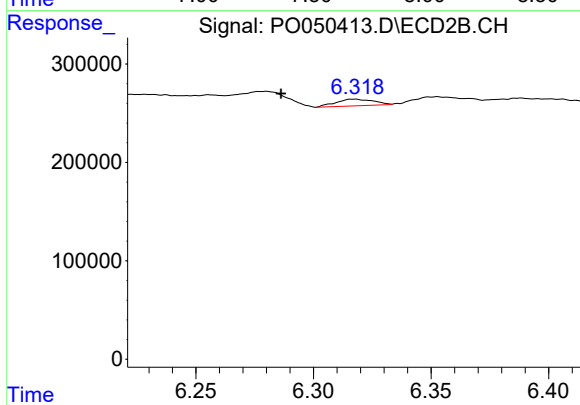
#29 AR-1254-4

R.T.: 5.865 min
Delta R.T.: -0.018 min
Response: 287689
Conc: 24.70 ng/ml



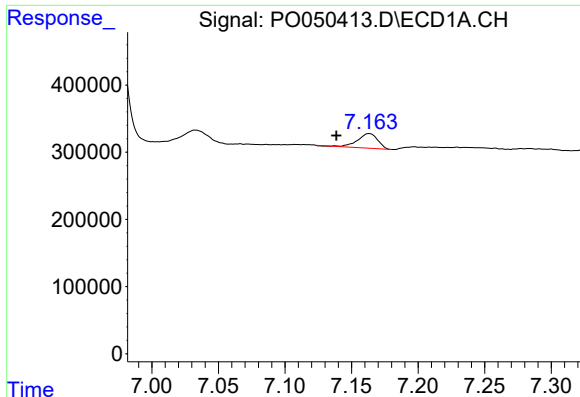
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.686 min
Response: 0
Conc: N.D.



#30 AR-1254-5

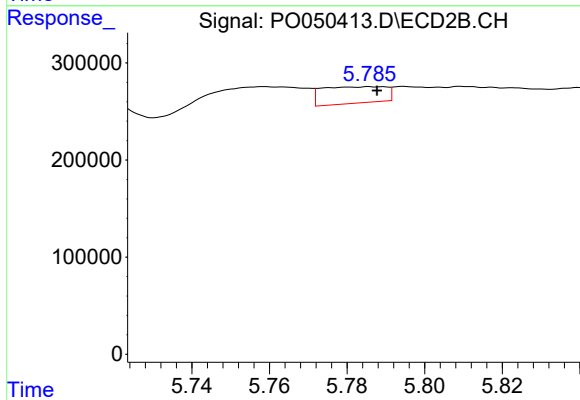
R.T.: 6.318 min
Delta R.T.: 0.031 min
Response: 74382
Conc: 4.26 ng/ml



#31 AR-1260-1

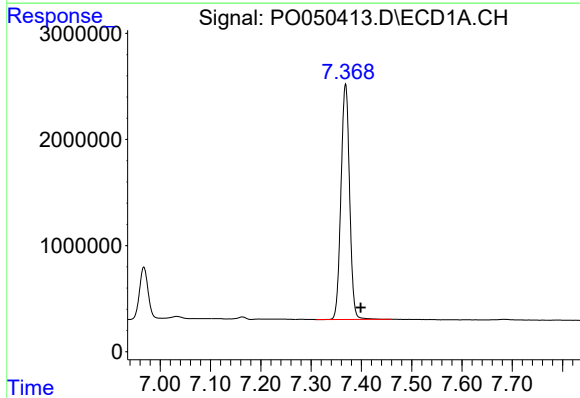
R.T.: 7.163 min
Delta R.T.: 0.025 min
Response: 233502
Conc: 13.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



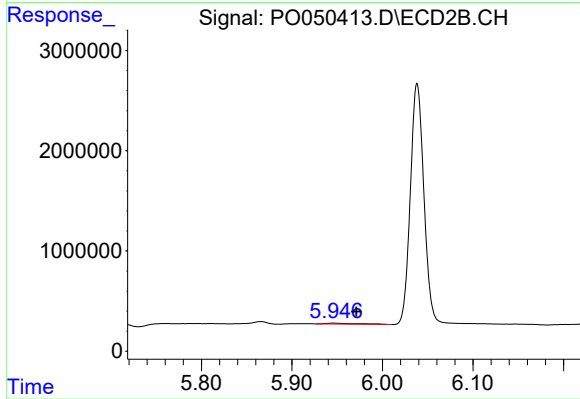
#31 AR-1260-1

R.T.: 5.786 min
Delta R.T.: -0.002 min
Response: 195738
Conc: 12.92 ng/ml



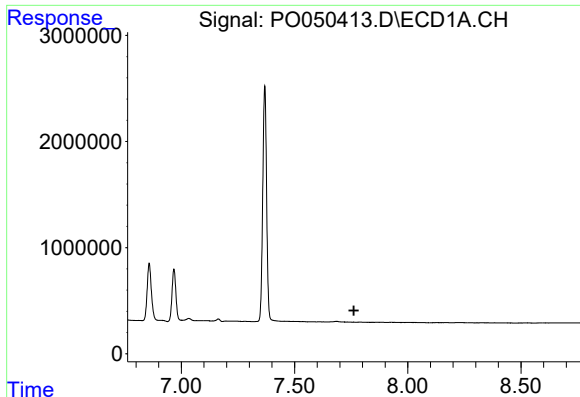
#32 AR-1260-2

R.T.: 7.369 min
Delta R.T.: -0.030 min
Response: 26445665
Conc: 1337.30 ng/ml



#32 AR-1260-2

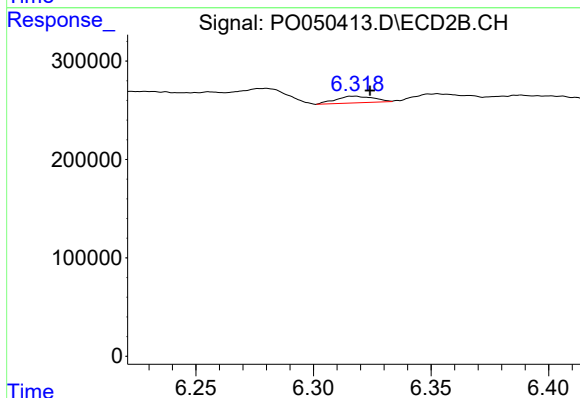
R.T.: 5.946 min
Delta R.T.: -0.025 min
Response: 227937
Conc: 12.32 ng/ml



#36 AR-1262-1

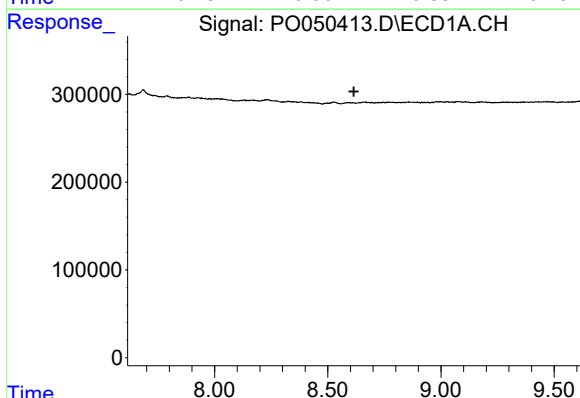
R.T.: 0.000 min
Exp R.T.: 7.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



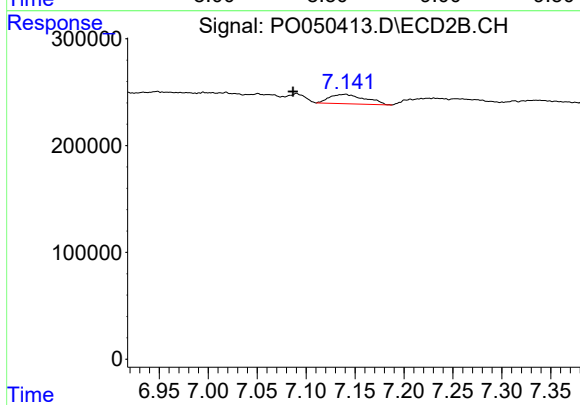
#36 AR-1262-1

R.T.: 6.318 min
Delta R.T.: -0.006 min
Response: 74382
Conc: 4.71 ng/ml



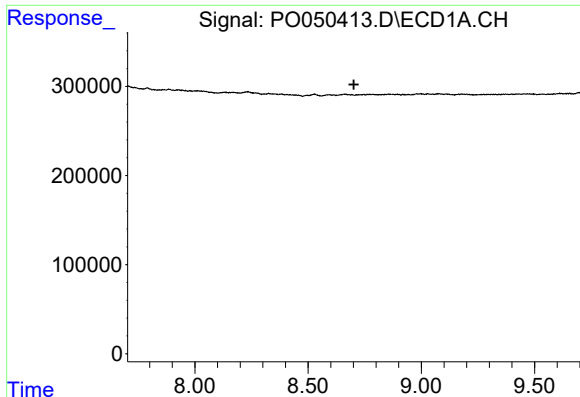
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.615 min
Response: 0
Conc: N.D.



#38 AR-1262-3

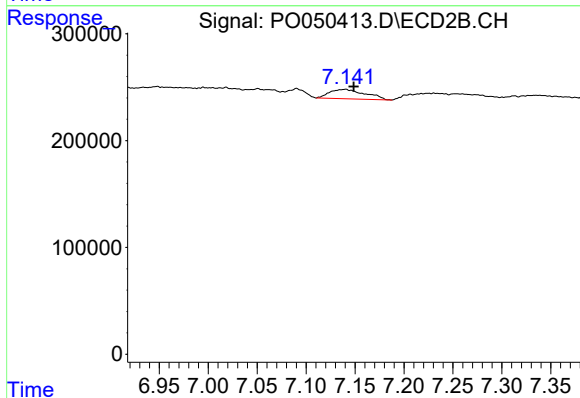
R.T.: 7.141 min
Delta R.T.: 0.054 min
Response: 221556
Conc: 21.68 ng/ml



#39 AR-1262-4

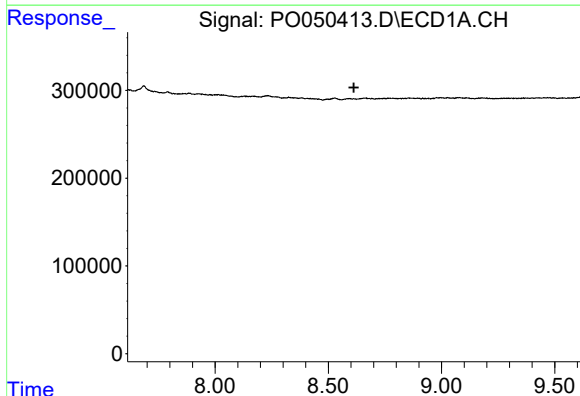
R.T.: 0.000 min
Exp R.T. : 8.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



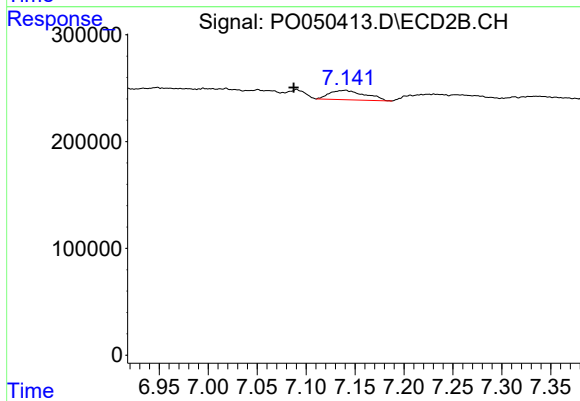
#39 AR-1262-4

R.T.: 7.141 min
Delta R.T.: -0.008 min
Response: 221556
Conc: 11.81 ng/ml



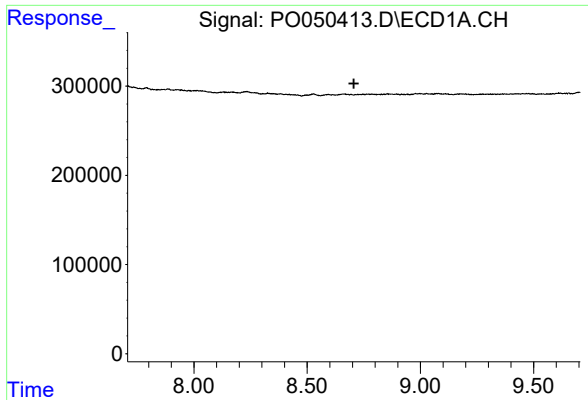
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.613 min
Response: 0
Conc: N.D.



#41 AR-1268-1

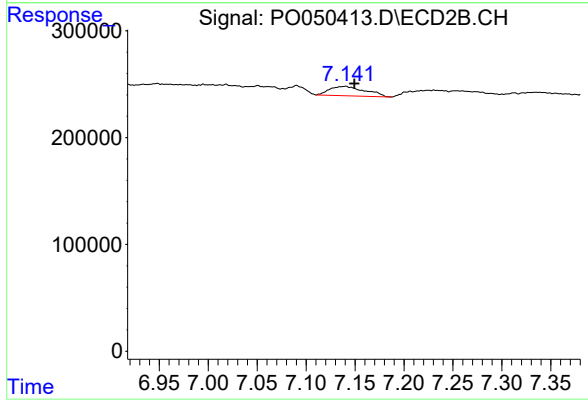
R.T.: 7.141 min
Delta R.T.: 0.053 min
Response: 221556
Conc: 6.57 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.141 min
Delta R.T.: -0.009 min
Response: 221556
Conc: 7.07 ng/ml