

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112718\
 Data File : P0051825.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Nov 2018 12:50
 Operator : SM/SJ
 Sample : J6014-01RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 10:21:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 27 01:06:37 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...	4.313	3.311	10747139	3107418	16.474	13.161
2)	SA Decachlor...	9.930	8.032	3149429	1598255	7.553	8.078
Target Compounds							
3)	L1 AR-1016-1	5.404	0.000	536735	0	29.456	N.D. #
7)	L1 AR-1016-5	0.000	4.768	0	178755	N.D.	26.770 #
15)	L3 AR-1232-5	0.000	4.768	0	178755	N.D.	66.873 #
16)	L4 AR-1242-1	5.404	0.000	536735	0	36.029	N.D. #
20)	L4 AR-1242-5	0.000	5.071	0	150601	N.D.	24.533 #
21)	L5 AR-1248-1	5.404	0.000	536735	0	43.289	N.D. #
24)	L5 AR-1248-4	0.000	4.768	0	178755	N.D.	18.323 #
25)	L5 AR-1248-5	0.000	5.071	0	150601	N.D.	16.621 #
26)	L6 AR-1254-1	0.000	5.071	0	150601	N.D.	11.061 #
27)	L6 AR-1254-2	6.539	5.213	441678	131018	14.052	11.267
28)	L6 AR-1254-3	6.905	5.595	465897	288363	14.668	16.160
29)	L6 AR-1254-4	7.238	5.815	1161691	130991	51.654	13.163 #
30)	L6 AR-1254-5	7.606	6.214	528677	158142	22.848	11.660 #
31)	L7 AR-1260-1	7.050	5.715	445975	102486	18.969	7.763 #
32)	L7 AR-1260-2	0.000	5.902	0	167334	N.D.	10.612 #
33)	L7 AR-1260-3	7.678	6.041	223125	88757	10.500	6.204 #
36)	L8 AR-1262-1	7.678	6.214	223125	158142	6.252	9.935 #
38)	L8 AR-1262-3	0.000	7.024	0	1669320	N.D.	160.249 #
39)	L8 AR-1262-4	0.000	7.076	0	41053	N.D.	2.208 #
41)	L9 AR-1268-1	0.000	7.024	0	1669320	N.D.	48.085 #
42)	L9 AR-1268-2	0.000	7.076	0	41053	N.D.	1.224 #

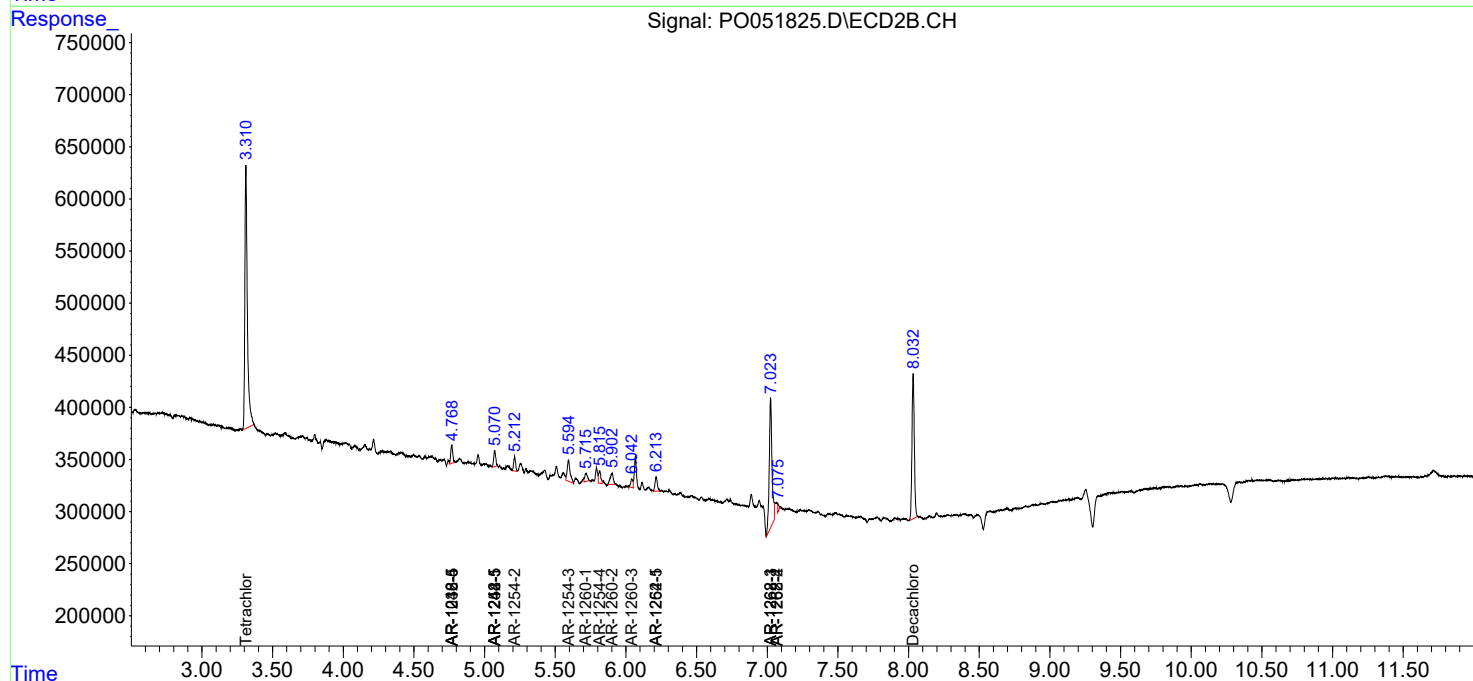
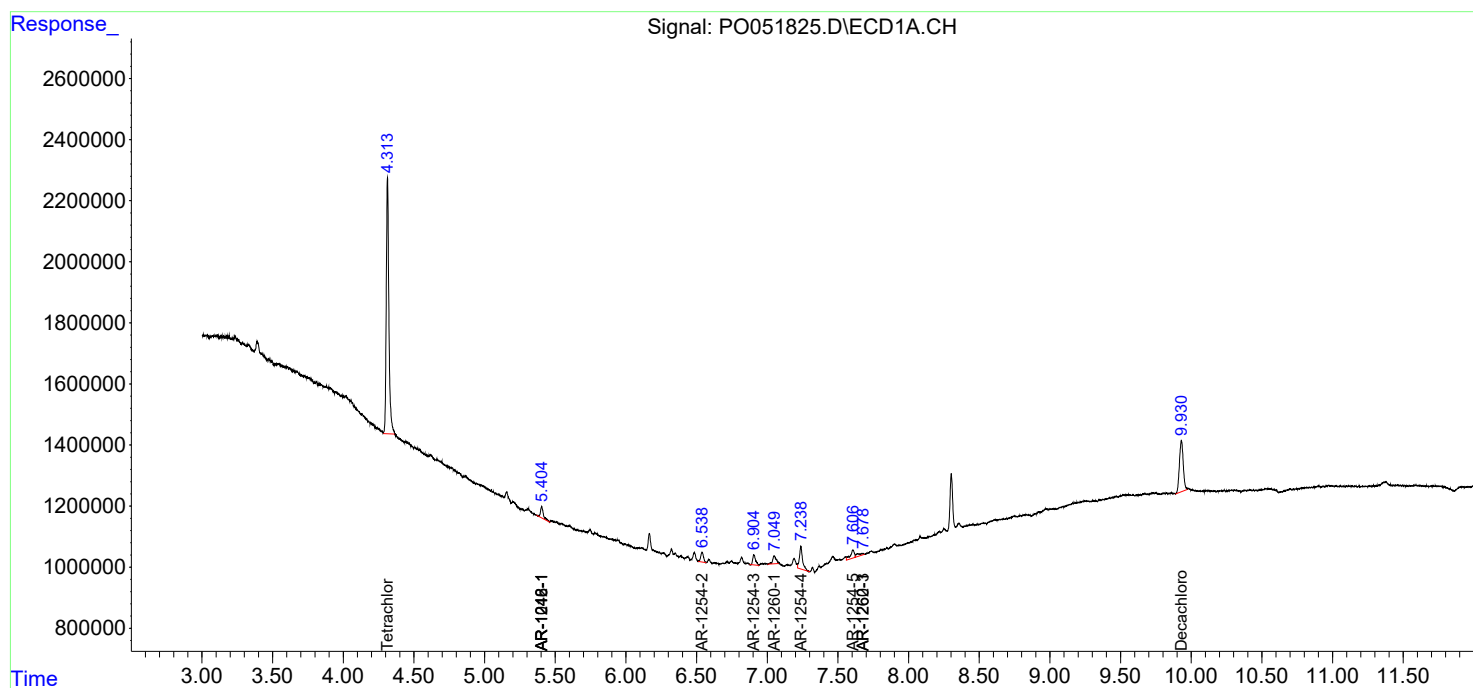
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

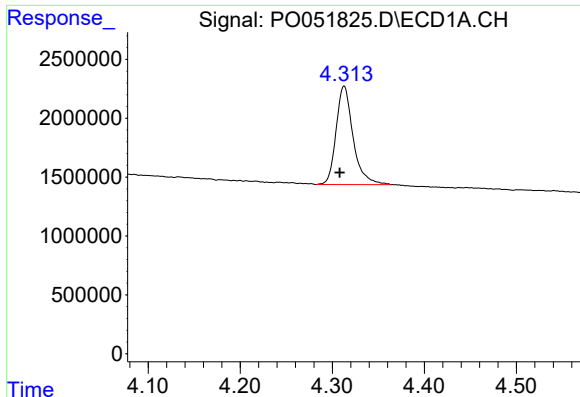
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112718\
Data File : P0051825.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Nov 2018 12:50
Operator : SM/SJ
Sample : J6014-01RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 29 10:21:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 27 01:06:37 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

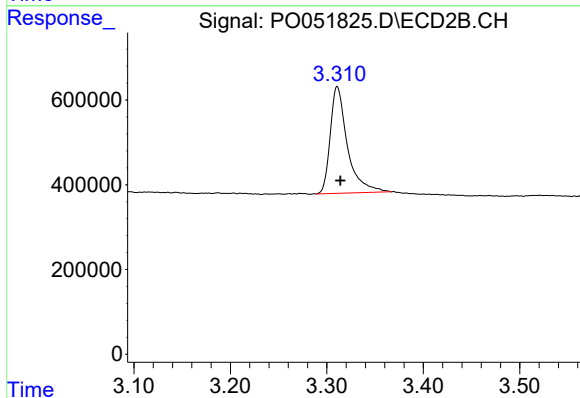




#1 Tetrachloro-m-xylene

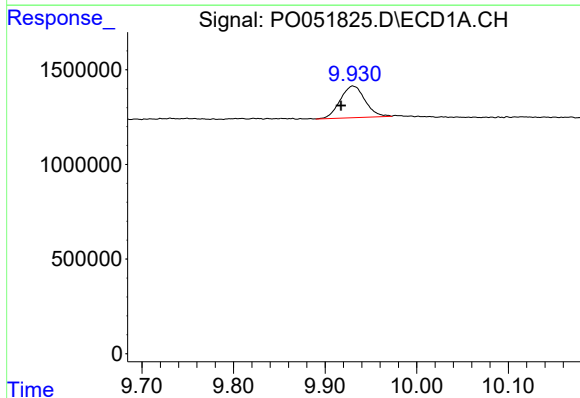
R.T.: 4.313 min
Delta R.T.: 0.005 min
Response: 10747139
Conc: 16.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



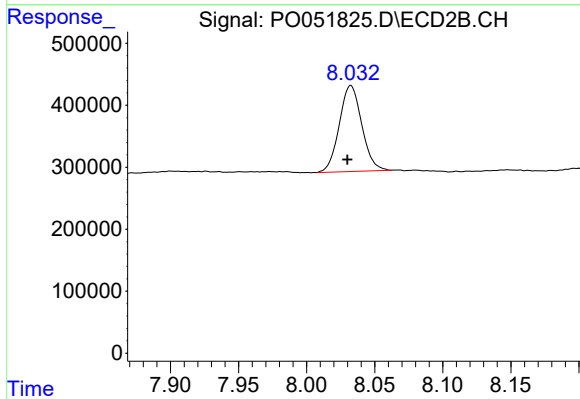
#1 Tetrachloro-m-xylene

R.T.: 3.311 min
Delta R.T.: -0.003 min
Response: 3107418
Conc: 13.16 ng/ml



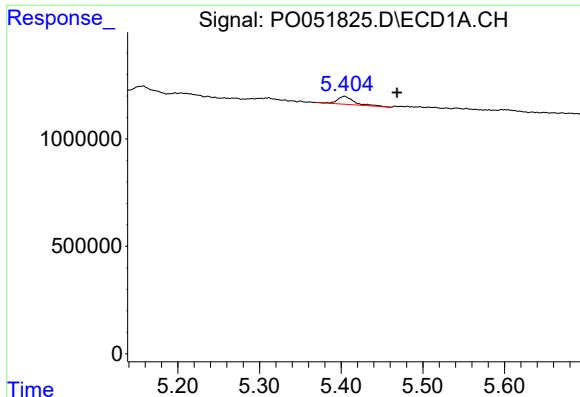
#2 Decachlorobiphenyl

R.T.: 9.930 min
Delta R.T.: 0.012 min
Response: 3149429
Conc: 7.55 ng/ml



#2 Decachlorobiphenyl

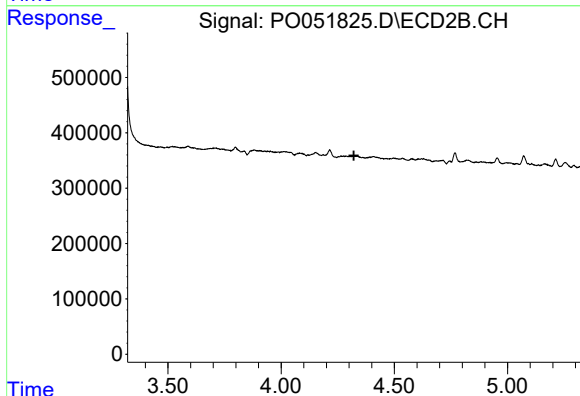
R.T.: 8.032 min
Delta R.T.: 0.003 min
Response: 1598255
Conc: 8.08 ng/ml



#3 AR-1016-1

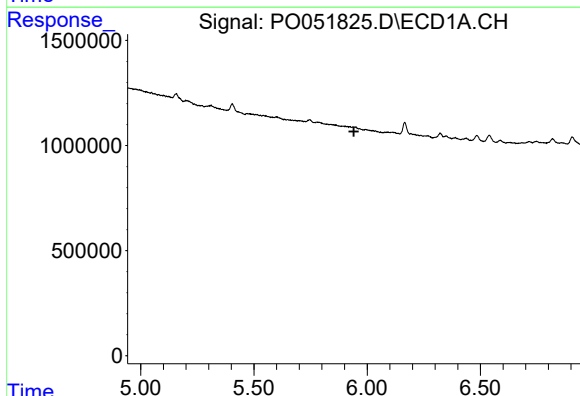
R.T.: 5.404 min
Delta R.T.: -0.064 min
Response: 536735
Conc: 29.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



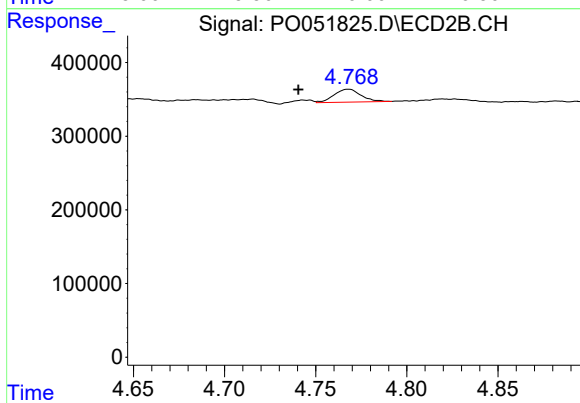
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.321 min
Response: 0
Conc: N.D.



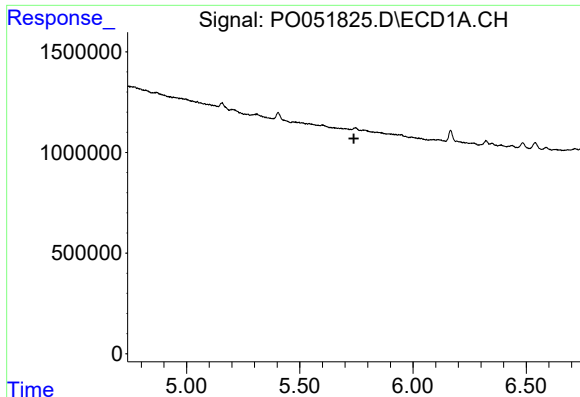
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#7 AR-1016-5

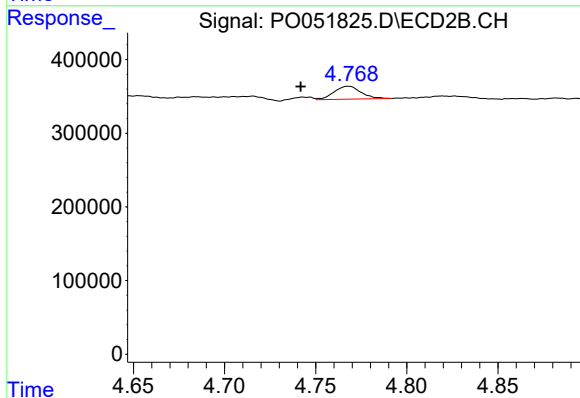
R.T.: 4.768 min
Delta R.T.: 0.028 min
Response: 178755
Conc: 26.77 ng/ml



#15 AR-1232-5

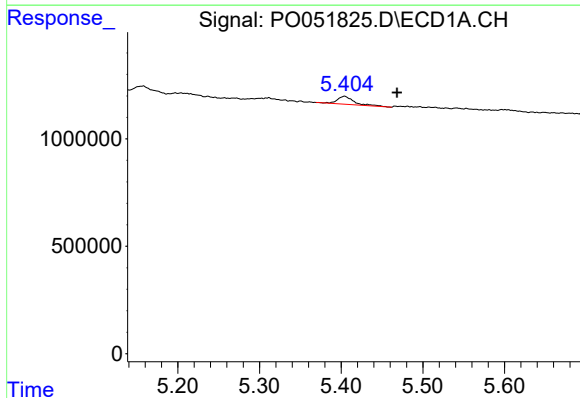
R.T.: 0.000 min
Exp R.T.: 5.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



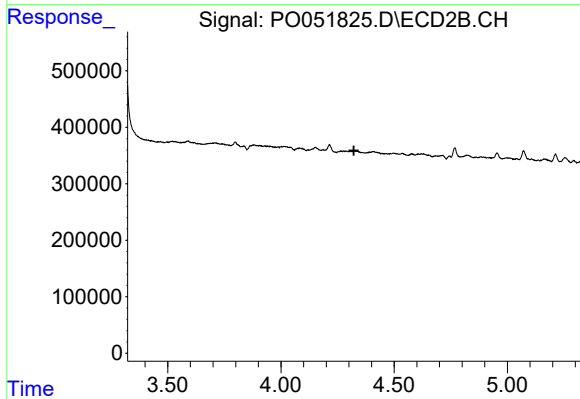
#15 AR-1232-5

R.T.: 4.768 min
Delta R.T.: 0.026 min
Response: 178755
Conc: 66.87 ng/ml



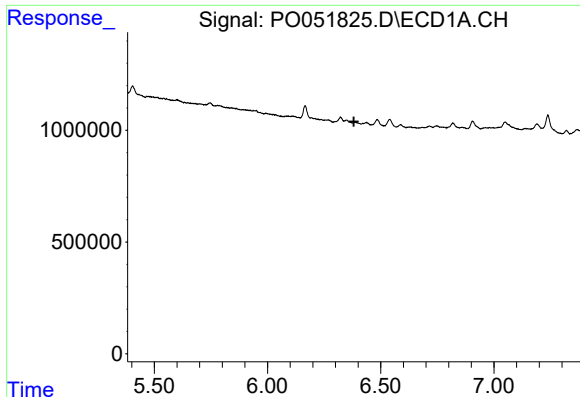
#16 AR-1242-1

R.T.: 5.404 min
Delta R.T.: -0.064 min
Response: 536735
Conc: 36.03 ng/ml



#16 AR-1242-1

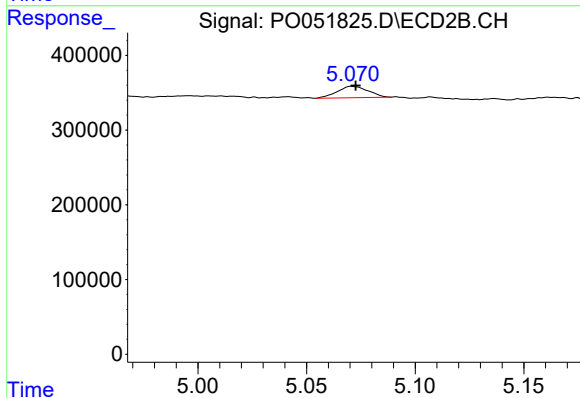
R.T.: 0.000 min
Exp R.T.: 4.322 min
Response: 0
Conc: N.D.



#20 AR-1242-5

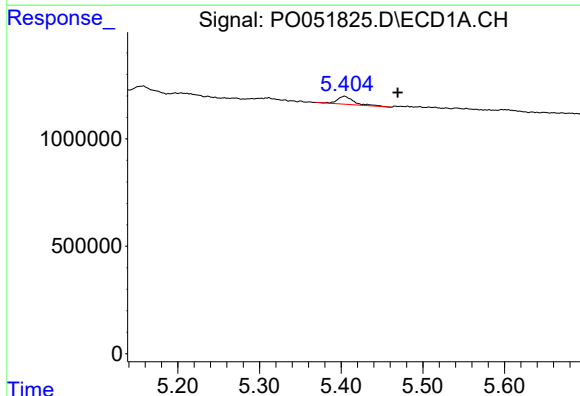
R.T.: 0.000 min
Exp R.T.: 6.381 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



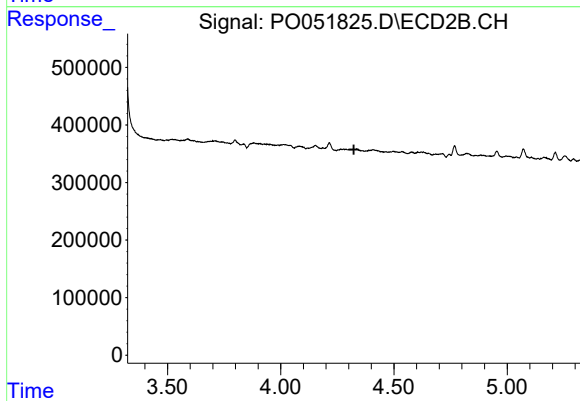
#20 AR-1242-5

R.T.: 5.071 min
Delta R.T.: -0.002 min
Response: 150601
Conc: 24.53 ng/ml



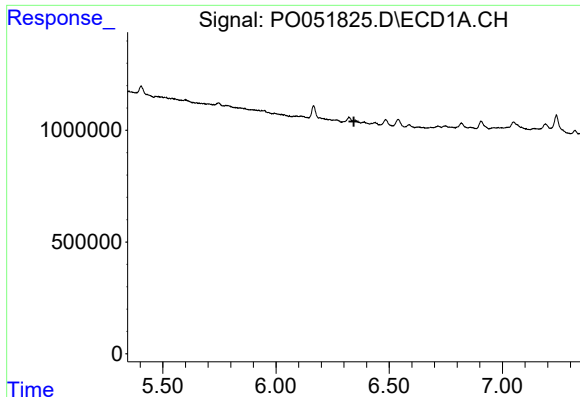
#21 AR-1248-1

R.T.: 5.404 min
Delta R.T.: -0.065 min
Response: 536735
Conc: 43.29 ng/ml



#21 AR-1248-1

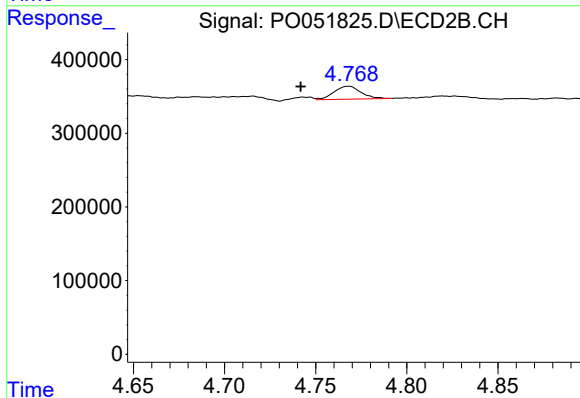
R.T.: 0.000 min
Exp R.T.: 4.323 min
Response: 0
Conc: N.D.



#24 AR-1248-4

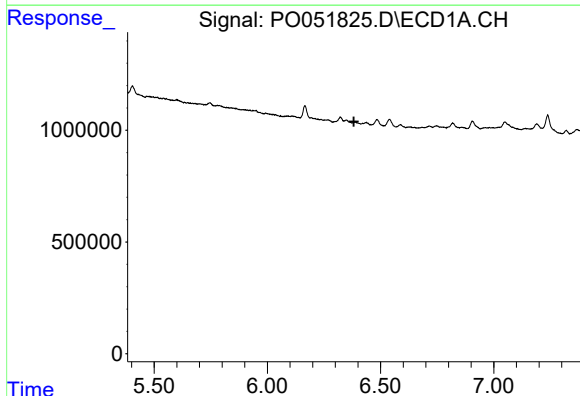
R.T.: 0.000 min
Exp R.T.: 6.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



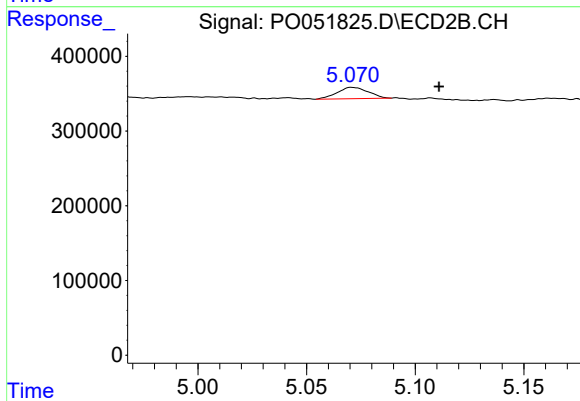
#24 AR-1248-4

R.T.: 4.768 min
Delta R.T.: 0.026 min
Response: 178755
Conc: 18.32 ng/ml



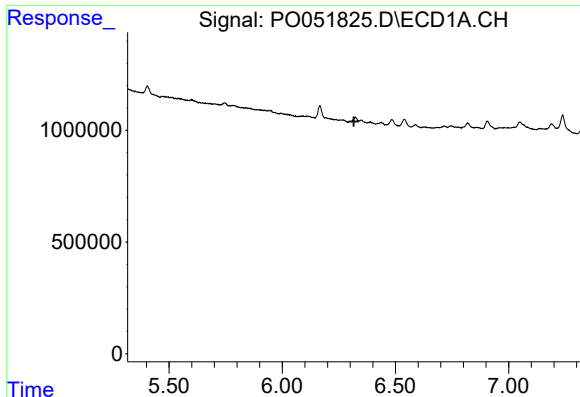
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.



#25 AR-1248-5

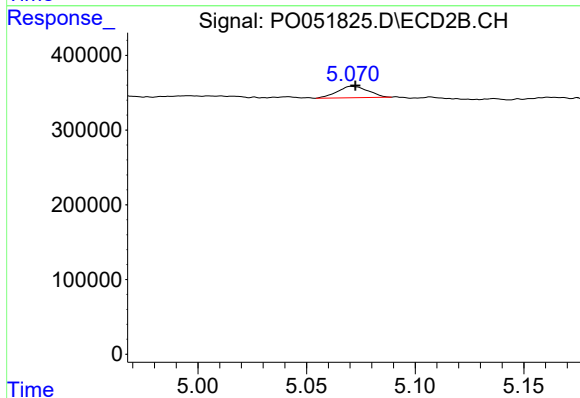
R.T.: 5.071 min
Delta R.T.: -0.040 min
Response: 150601
Conc: 16.62 ng/ml



#26 AR-1254-1

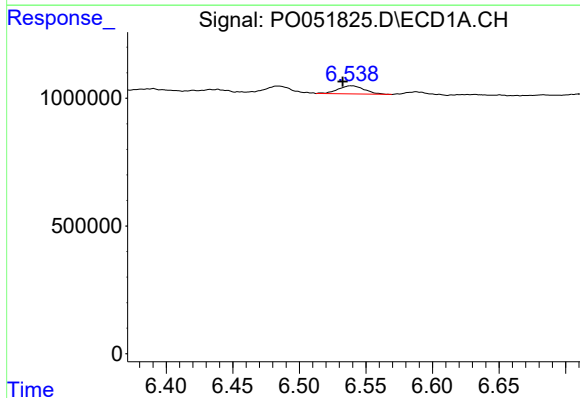
R.T.: 0.000 min
Exp R.T.: 6.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



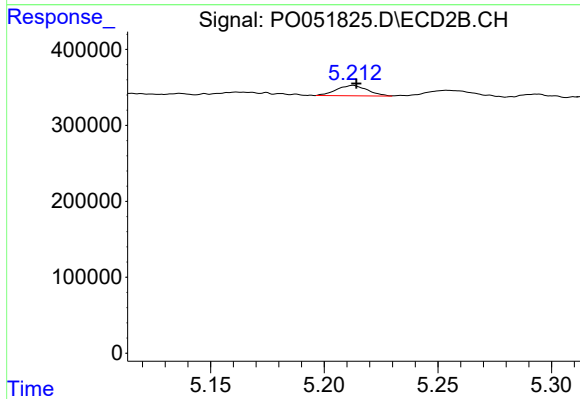
#26 AR-1254-1

R.T.: 5.071 min
Delta R.T.: -0.002 min
Response: 150601
Conc: 11.06 ng/ml



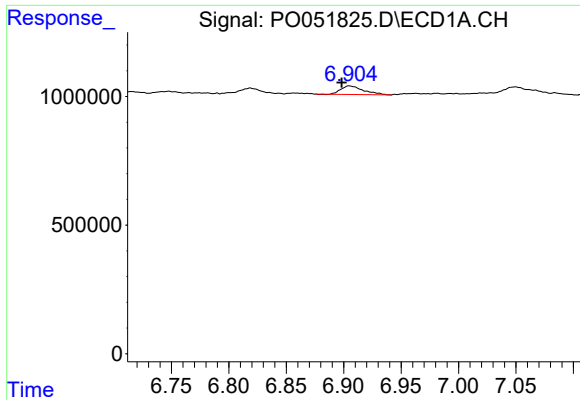
#27 AR-1254-2

R.T.: 6.539 min
Delta R.T.: 0.006 min
Response: 441678
Conc: 14.05 ng/ml



#27 AR-1254-2

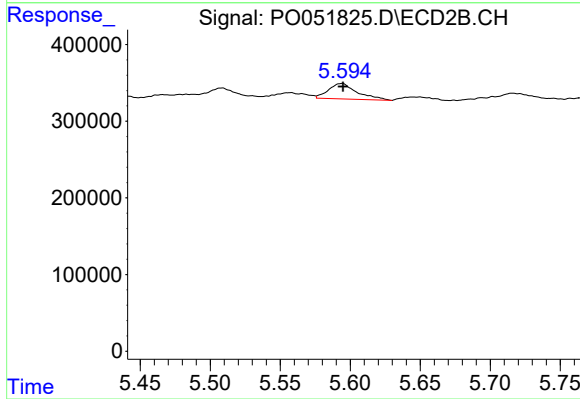
R.T.: 5.213 min
Delta R.T.: -0.001 min
Response: 131018
Conc: 11.27 ng/ml



#28 AR-1254-3

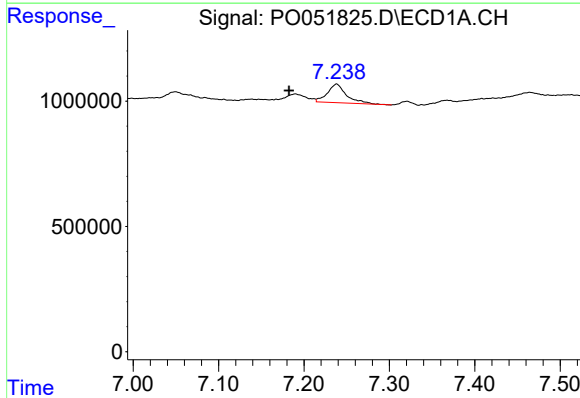
R.T.: 6.905 min
Delta R.T.: 0.006 min
Response: 465897
Conc: 14.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



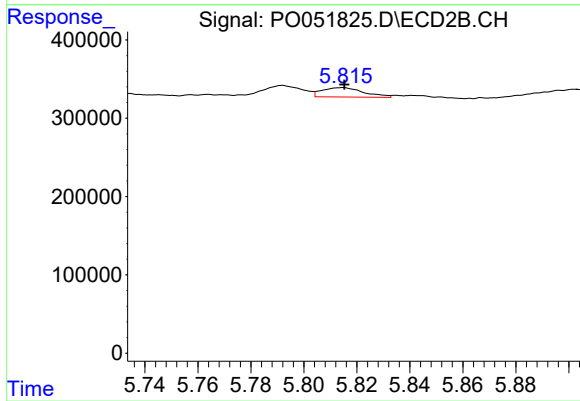
#28 AR-1254-3

R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 288363
Conc: 16.16 ng/ml



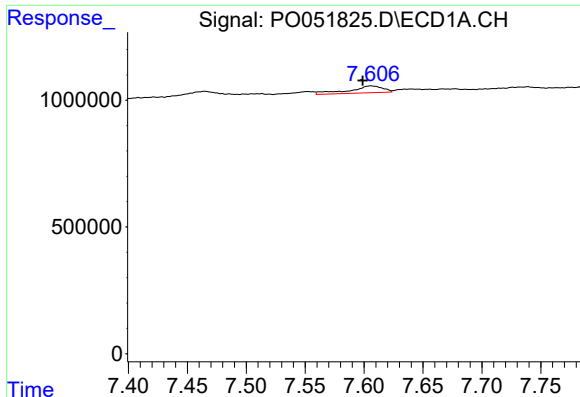
#29 AR-1254-4

R.T.: 7.238 min
Delta R.T.: 0.055 min
Response: 1161691
Conc: 51.65 ng/ml



#29 AR-1254-4

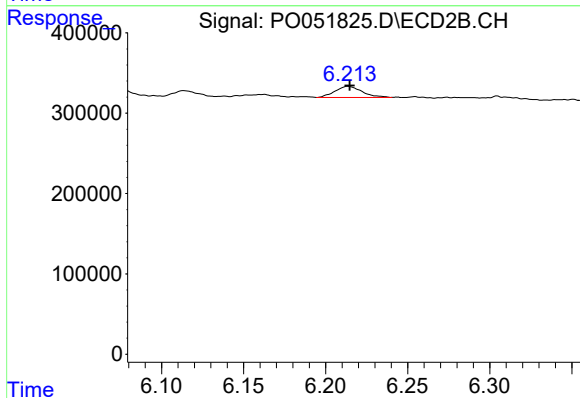
R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 130991
Conc: 13.16 ng/ml



#30 AR-1254-5

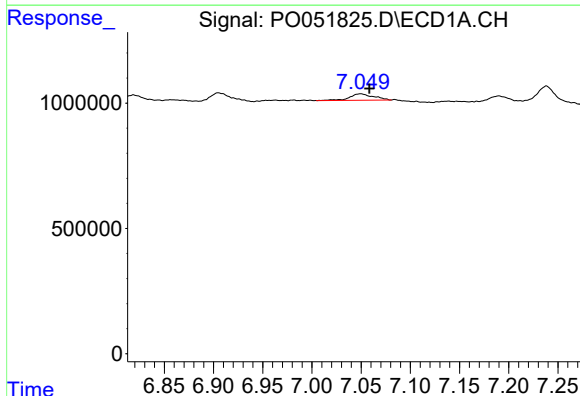
R.T.: 7.606 min
Delta R.T.: 0.007 min
Response: 528677
Conc: 22.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



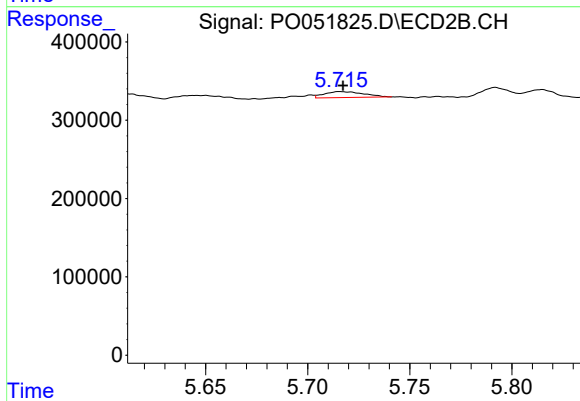
#30 AR-1254-5

R.T.: 6.214 min
Delta R.T.: -0.001 min
Response: 158142
Conc: 11.66 ng/ml



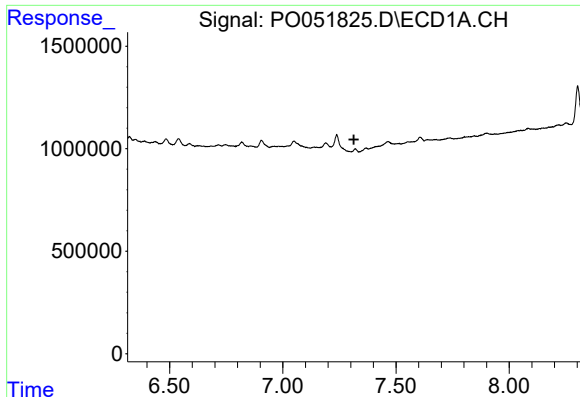
#31 AR-1260-1

R.T.: 7.050 min
Delta R.T.: -0.009 min
Response: 445975
Conc: 18.97 ng/ml



#31 AR-1260-1

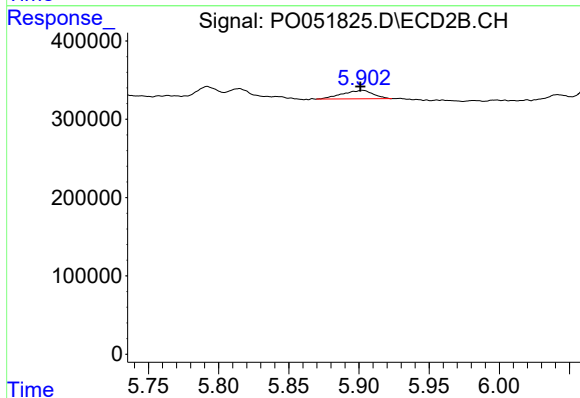
R.T.: 5.715 min
Delta R.T.: -0.002 min
Response: 102486
Conc: 7.76 ng/ml



#32 AR-1260-2

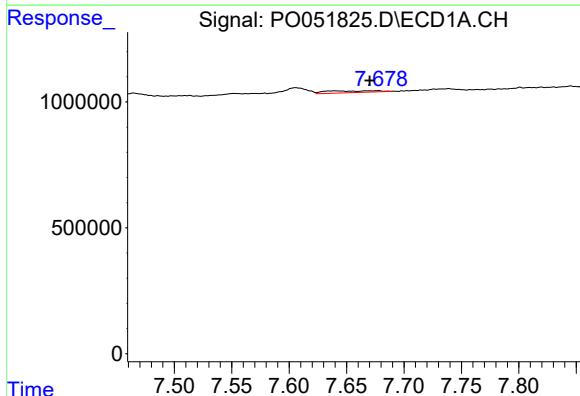
R.T.: 0.000 min
Exp R.T.: 7.314 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



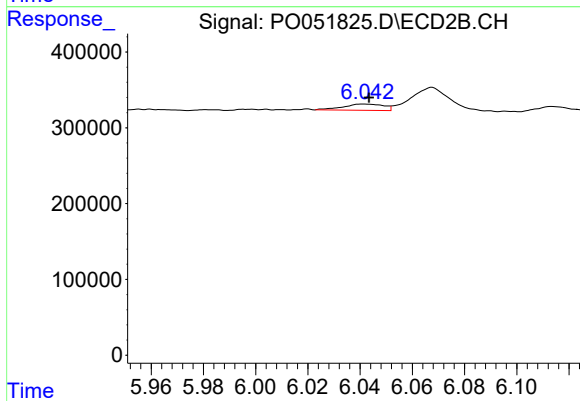
#32 AR-1260-2

R.T.: 5.902 min
Delta R.T.: 0.001 min
Response: 167334
Conc: 10.61 ng/ml



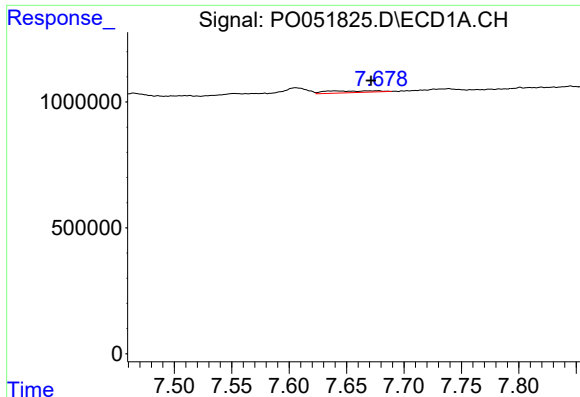
#33 AR-1260-3

R.T.: 7.678 min
Delta R.T.: 0.008 min
Response: 223125
Conc: 10.50 ng/ml



#33 AR-1260-3

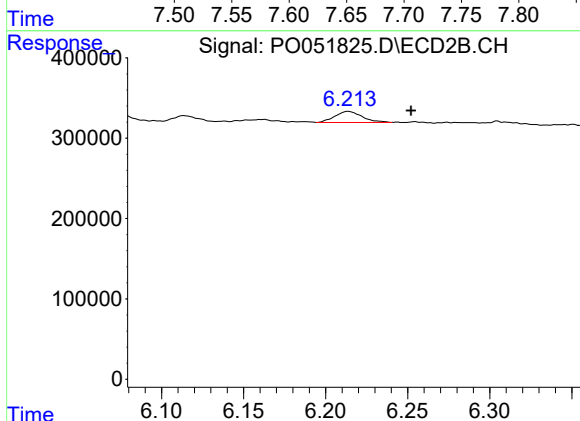
R.T.: 6.041 min
Delta R.T.: -0.002 min
Response: 88757
Conc: 6.20 ng/ml



#36 AR-1262-1

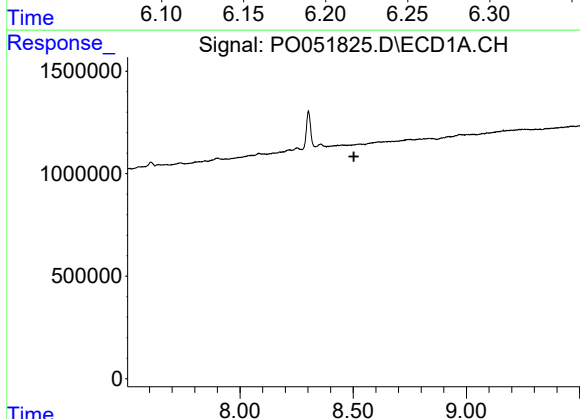
R.T.: 7.678 min
Delta R.T.: 0.007 min
Response: 223125
Conc: 6.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



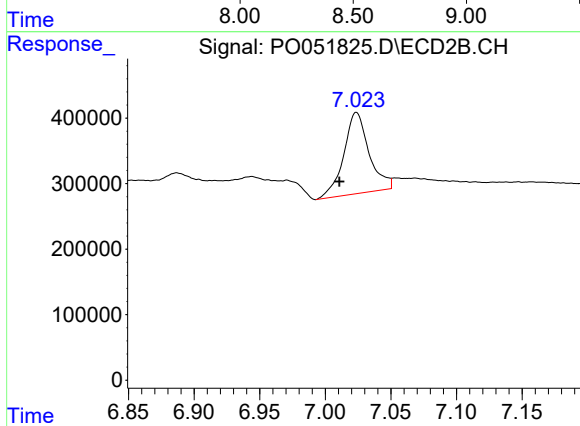
#36 AR-1262-1

R.T.: 6.214 min
Delta R.T.: -0.038 min
Response: 158142
Conc: 9.94 ng/ml



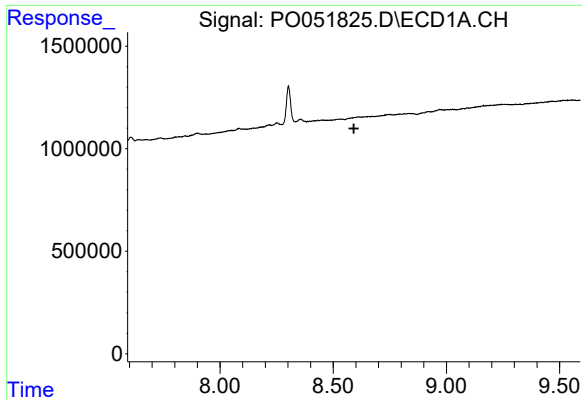
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.503 min
Response: 0
Conc: N.D.



#38 AR-1262-3

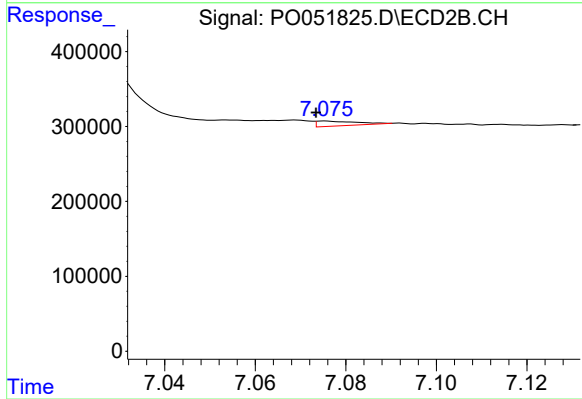
R.T.: 7.024 min
Delta R.T.: 0.013 min
Response: 1669320
Conc: 160.25 ng/ml



#39 AR-1262-4

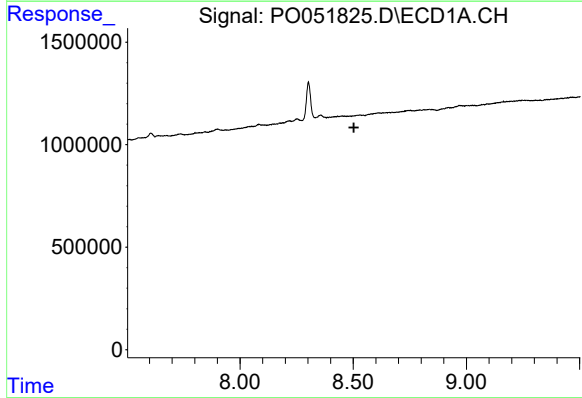
R.T.: 0.000 min
Exp R.T. : 8.591 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



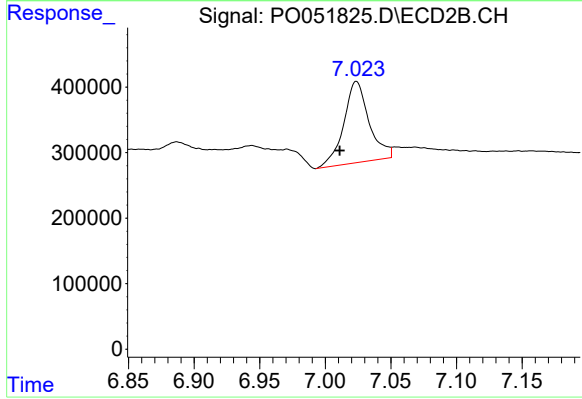
#39 AR-1262-4

R.T.: 7.076 min
Delta R.T.: 0.002 min
Response: 41053
Conc: 2.21 ng/ml



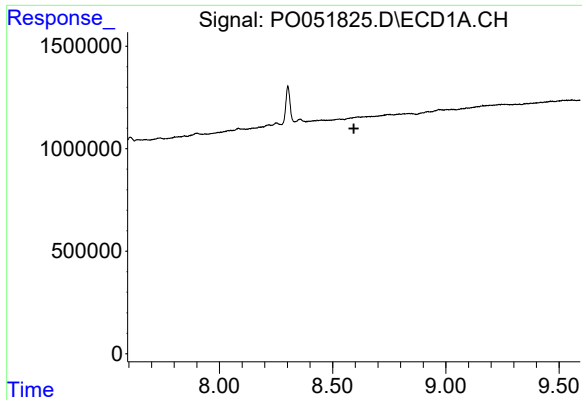
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.503 min
Response: 0
Conc: N.D.



#41 AR-1268-1

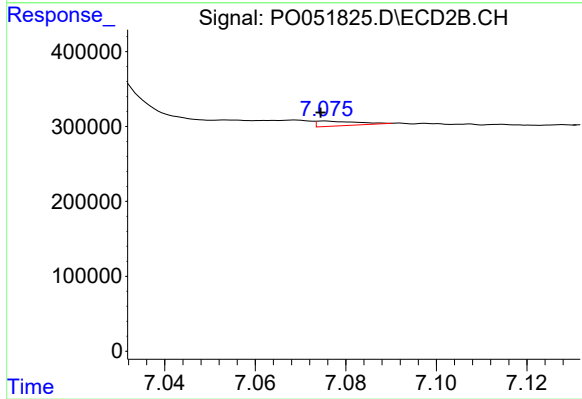
R.T.: 7.024 min
Delta R.T.: 0.013 min
Response: 1669320
Conc: 48.08 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.076 min
Delta R.T.: 0.001 min
Response: 41053
Conc: 1.22 ng/ml