

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0093020\
 Data File : P0071823.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Oct 2020 9:52
 Operator : DD\AJ
 Sample : L4181-01 10X
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 10:28:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 23 08:07:44 2020
 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...	4.347	3.532	100702	65486	1.174	1.590 #
2)	SA Decachlor...	9.956	8.704	50600	42858	0.440	0.705 #
Target Compounds							
6)	L1 AR-1016-4	0.000	5.011	0	14830	N.D.	12.691 #
15)	L3 AR-1232-5	5.938	0.000	38273	0	56.121	N.D. #
20)	L4 AR-1242-5	0.000	5.604	0	49040	N.D.	39.165 #
22)	L5 AR-1248-2	5.938	5.011	38273	14830	15.963	11.574 #
24)	L5 AR-1248-4	6.540f	0.000	40109	0	10.368	N.D. #
26)	L6 AR-1254-1	6.540	5.604	40109	49040	10.953	20.707 #
27)	L6 AR-1254-2	6.767	5.766	80117	44140	13.288	21.074 #
28)	L6 AR-1254-3	7.144	6.174	72865	70993	11.509	20.980 #
29)	L6 AR-1254-4	7.436	6.415	87957	45974	14.277	19.310 #
30)	L6 AR-1254-5	7.860	6.837	80253	62745	13.503	19.399 #
31)	L7 AR-1260-1	7.304	6.311	31965	43204	5.625	15.612 #
32)	L7 AR-1260-2	7.574	6.512	67467	33059	7.771	9.353
33)	L7 AR-1260-3	0.000	6.657	0	62270	N.D.	19.370 #
34)	L7 AR-1260-4	8.153	7.114f	60646	28050	9.154	9.722
35)	L7 AR-1260-5	8.470	7.358f	51571	2412	3.420	0.326 #
36)	L8 AR-1262-1	0.000	6.837	0	62745	N.D.	33.753 #
37)	L8 AR-1262-2	8.470	7.358f	51571	2412	3.277	0.349 #
38)	L8 AR-1262-3	8.741	0.000	19964	0	2.937	N.D. #
39)	L8 AR-1262-4	8.804	0.000	47935	0	12.627	N.D. #
41)	L9 AR-1268-1	8.741	0.000	19964	0	1.082	N.D. #
42)	L9 AR-1268-2	8.804	0.000	47935	0	3.127	N.D. #
43)	L9 AR-1268-3	0.000	7.925	0	21304	N.D.	3.281 #

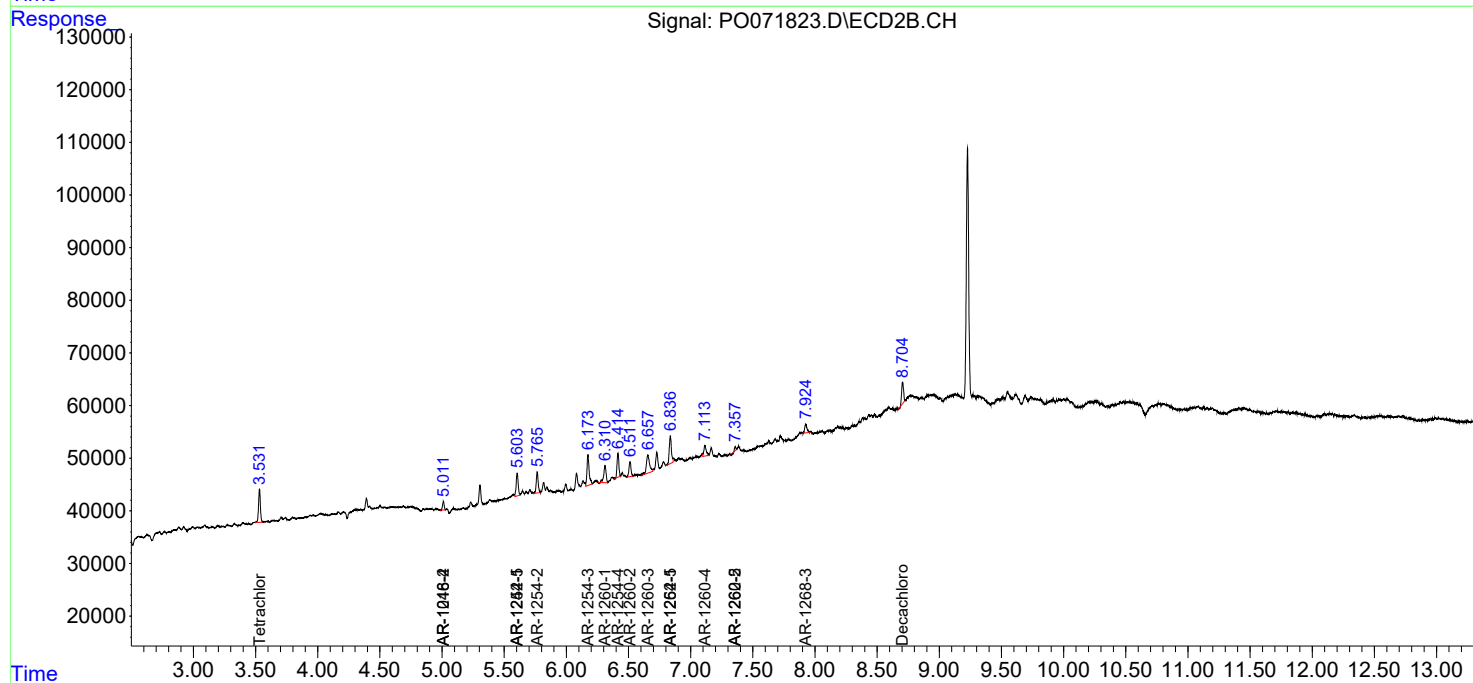
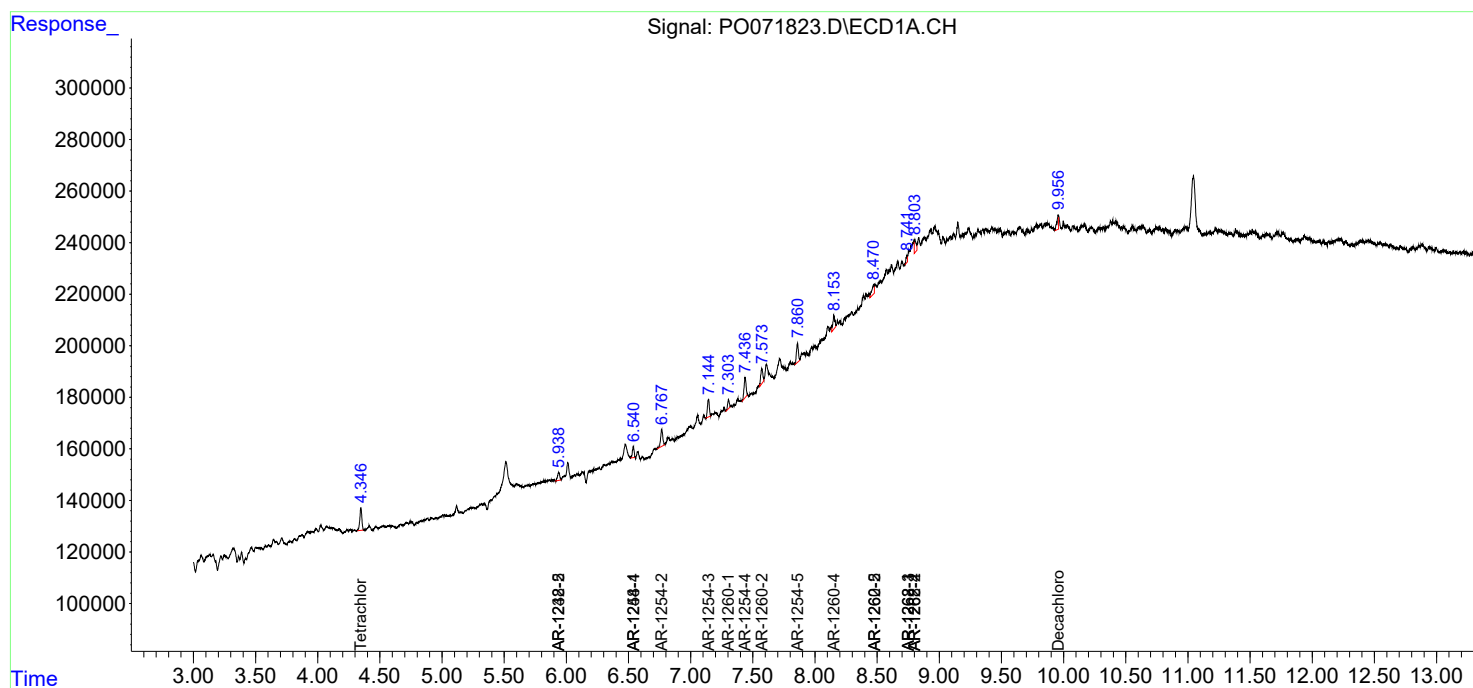
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

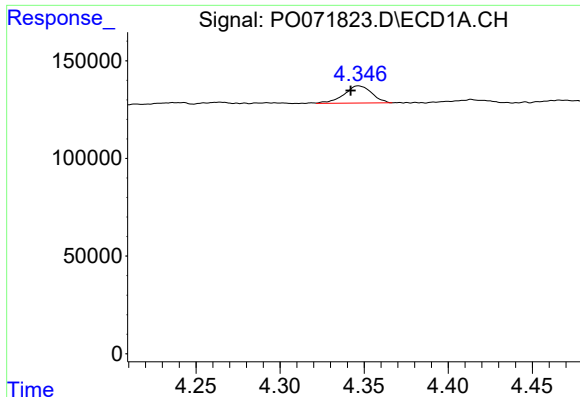
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO093020\
Data File : PO071823.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Oct 2020 9:52
Operator : DD\AJ
Sample : L4181-01 10X
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 10:28:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 23 08:07:44 2020
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

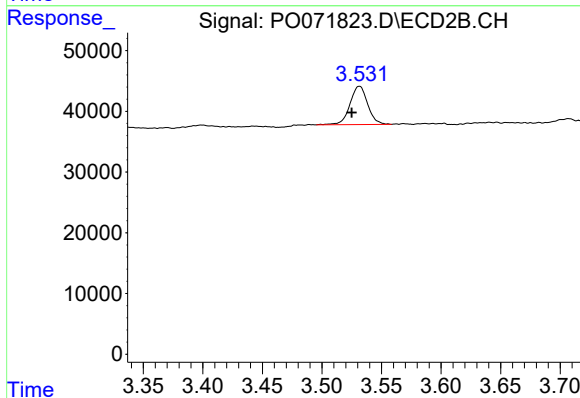




#1 Tetrachloro-m-xylene

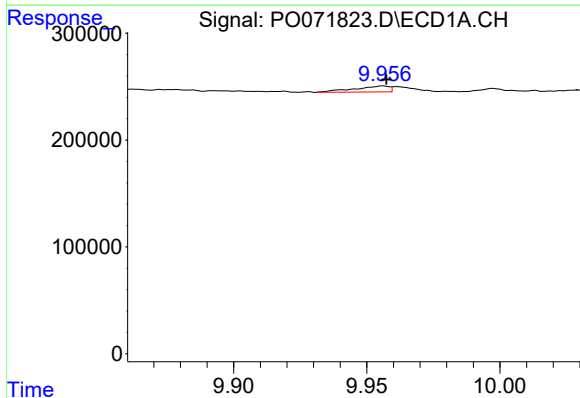
R.T.: 4.347 min
Delta R.T.: 0.005 min
Response: 100702
Conc: 1.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



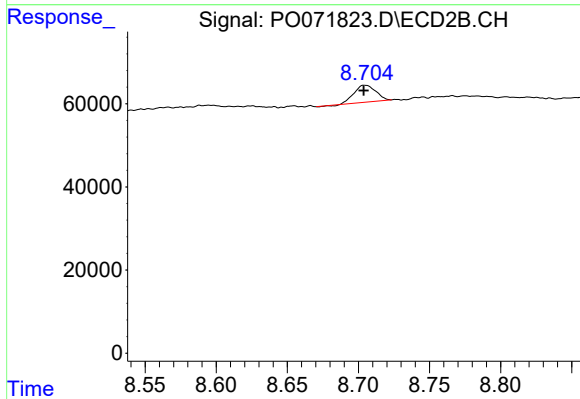
#1 Tetrachloro-m-xylene

R.T.: 3.532 min
Delta R.T.: 0.007 min
Response: 65486
Conc: 1.59 ng/ml



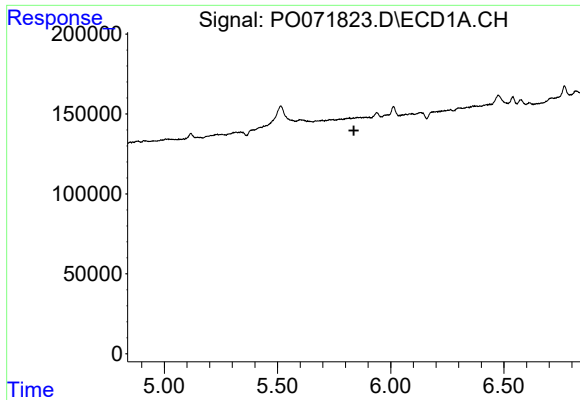
#2 Decachlorobiphenyl

R.T.: 9.956 min
Delta R.T.: -0.001 min
Response: 50600
Conc: 0.44 ng/ml



#2 Decachlorobiphenyl

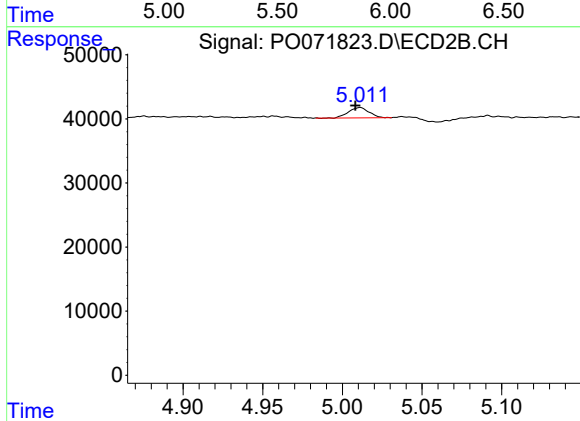
R.T.: 8.704 min
Delta R.T.: 0.000 min
Response: 42858
Conc: 0.71 ng/ml



#6 AR-1016-4

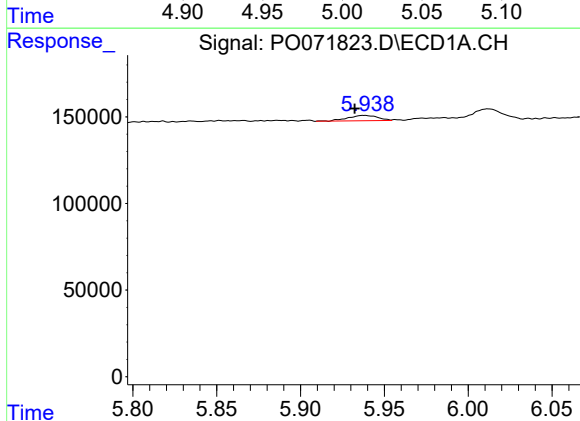
R.T.: 0.000 min
Exp R.T.: 5.837 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



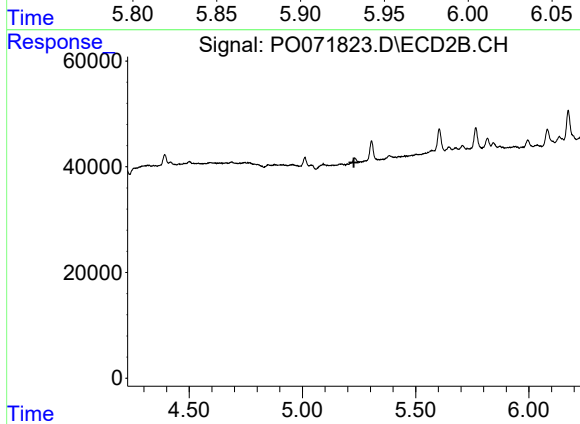
#6 AR-1016-4

R.T.: 5.011 min
Delta R.T.: 0.003 min
Response: 14830
Conc: 12.69 ng/ml



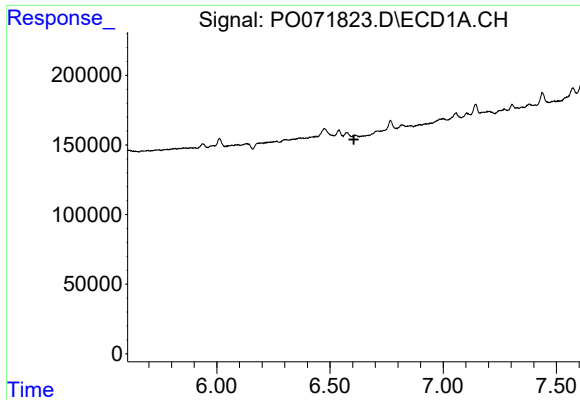
#15 AR-1232-5

R.T.: 5.938 min
Delta R.T.: 0.006 min
Response: 38273
Conc: 56.12 ng/ml



#15 AR-1232-5

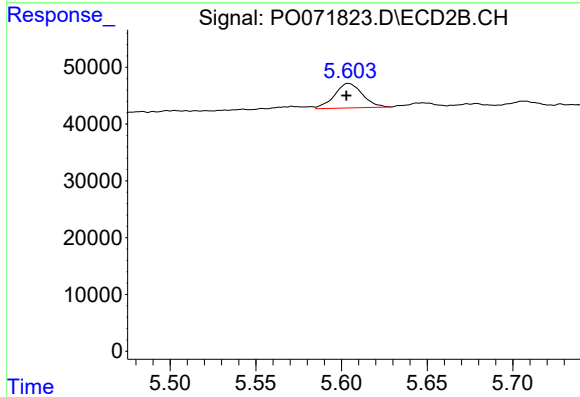
R.T.: 0.000 min
Exp R.T.: 5.227 min
Response: 0
Conc: N.D.



#20 AR-1242-5

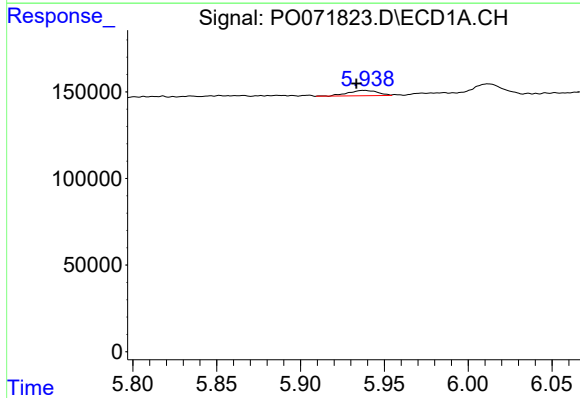
R.T.: 0.000 min
Exp R.T.: 6.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



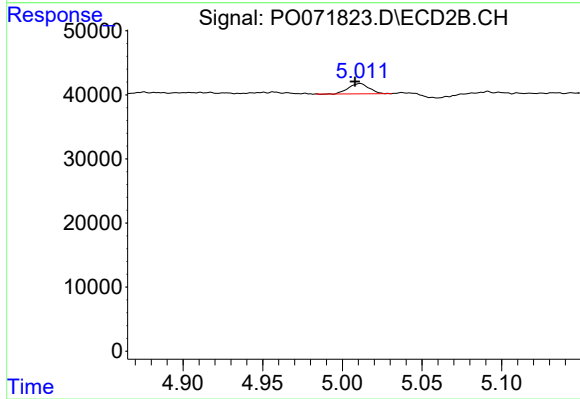
#20 AR-1242-5

R.T.: 5.604 min
Delta R.T.: 0.001 min
Response: 49040
Conc: 39.16 ng/ml



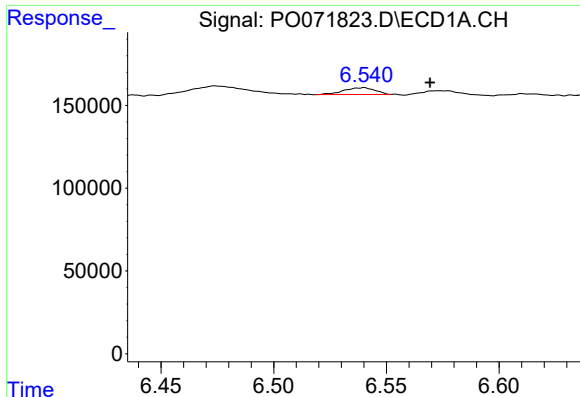
#22 AR-1248-2

R.T.: 5.938 min
Delta R.T.: 0.005 min
Response: 38273
Conc: 15.96 ng/ml



#22 AR-1248-2

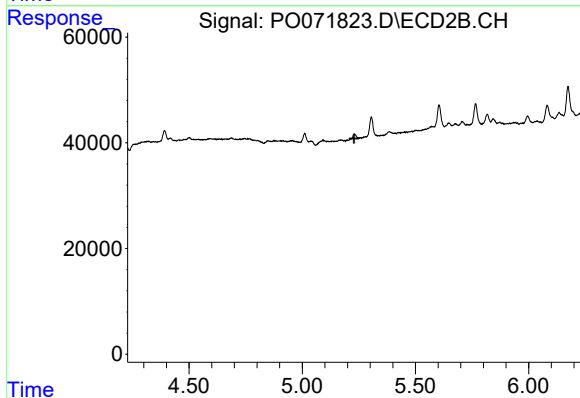
R.T.: 5.011 min
Delta R.T.: 0.003 min
Response: 14830
Conc: 11.57 ng/ml



#24 AR-1248-4

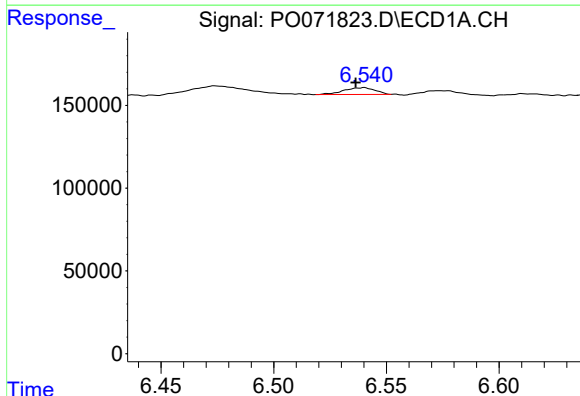
R.T.: 6.540 min
Delta R.T.: -0.029 min
Response: 40109
Conc: 10.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



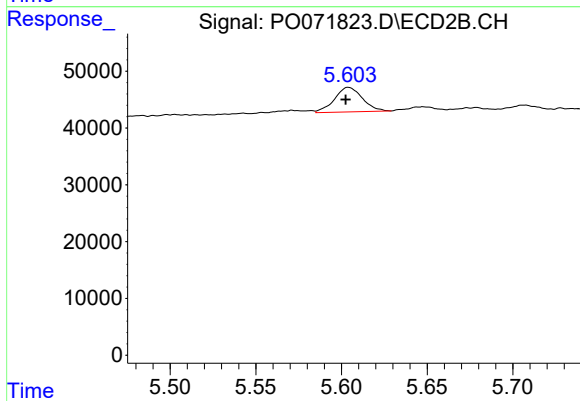
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.228 min
Response: 0
Conc: N.D.



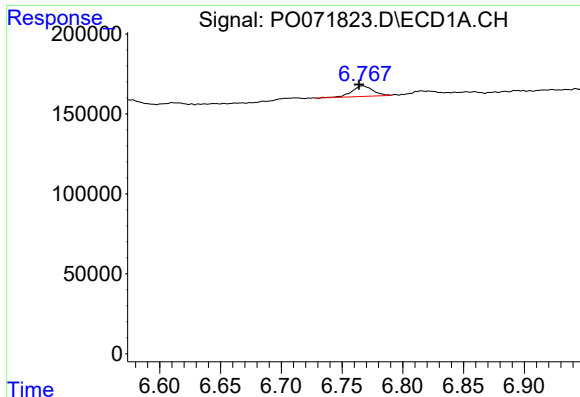
#26 AR-1254-1

R.T.: 6.540 min
Delta R.T.: 0.004 min
Response: 40109
Conc: 10.95 ng/ml



#26 AR-1254-1

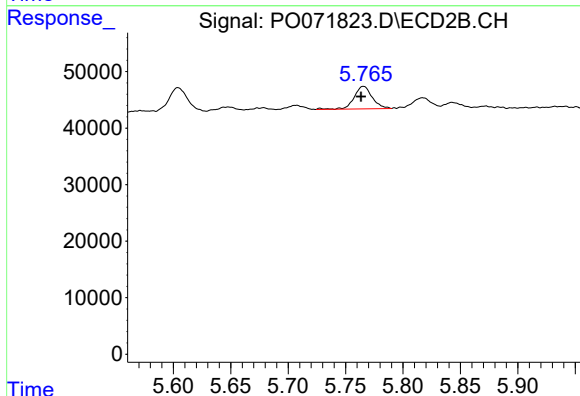
R.T.: 5.604 min
Delta R.T.: 0.002 min
Response: 49040
Conc: 20.71 ng/ml



#27 AR-1254-2

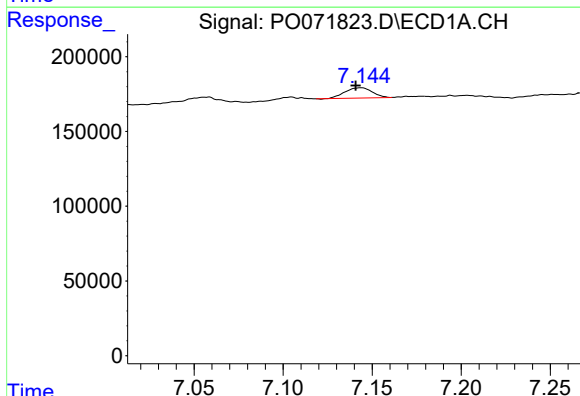
R.T.: 6.767 min
Delta R.T.: 0.003 min
Response: 80117
Conc: 13.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



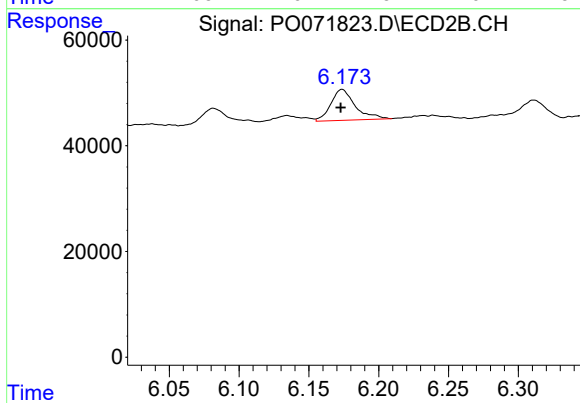
#27 AR-1254-2

R.T.: 5.766 min
Delta R.T.: 0.002 min
Response: 44140
Conc: 21.07 ng/ml



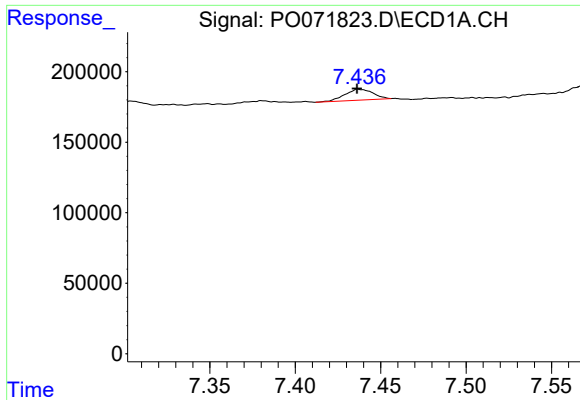
#28 AR-1254-3

R.T.: 7.144 min
Delta R.T.: 0.003 min
Response: 72865
Conc: 11.51 ng/ml



#28 AR-1254-3

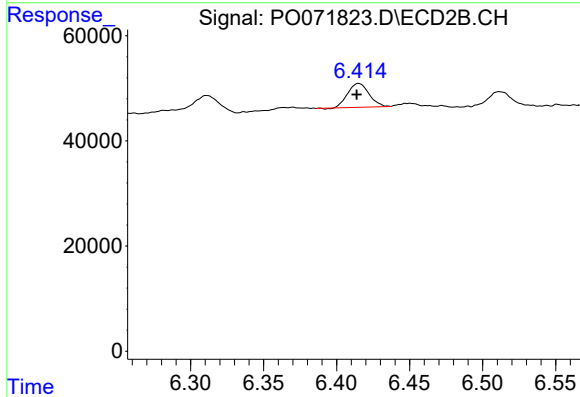
R.T.: 6.174 min
Delta R.T.: 0.001 min
Response: 70993
Conc: 20.98 ng/ml



#29 AR-1254-4

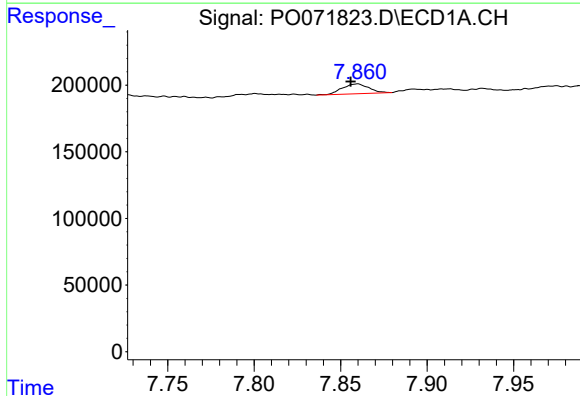
R.T.: 7.436 min
Delta R.T.: 0.000 min
Response: 87957
Conc: 14.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



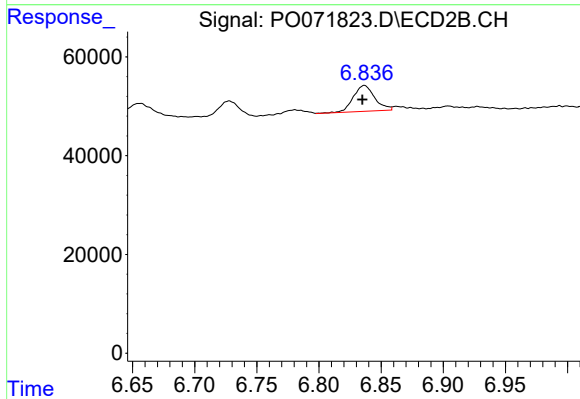
#29 AR-1254-4

R.T.: 6.415 min
Delta R.T.: 0.001 min
Response: 45974
Conc: 19.31 ng/ml



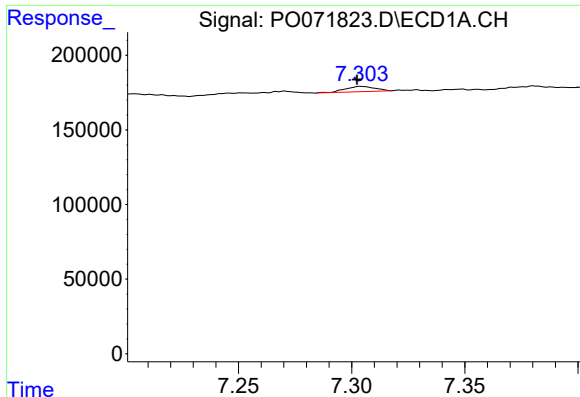
#30 AR-1254-5

R.T.: 7.860 min
Delta R.T.: 0.004 min
Response: 80253
Conc: 13.50 ng/ml



#30 AR-1254-5

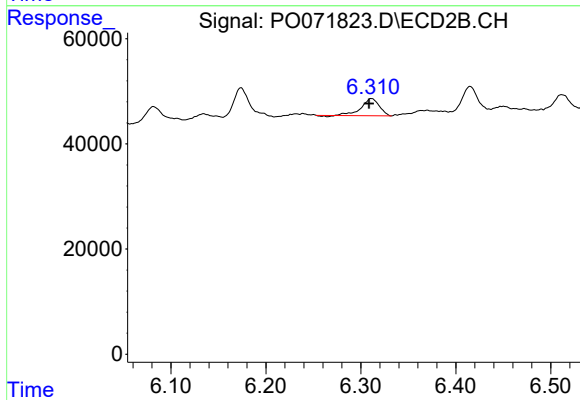
R.T.: 6.837 min
Delta R.T.: 0.002 min
Response: 62745
Conc: 19.40 ng/ml



#31 AR-1260-1

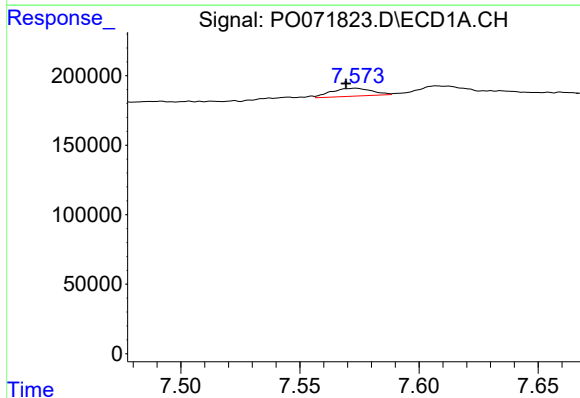
R.T.: 7.304 min
Delta R.T.: 0.001 min
Response: 31965
Conc: 5.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



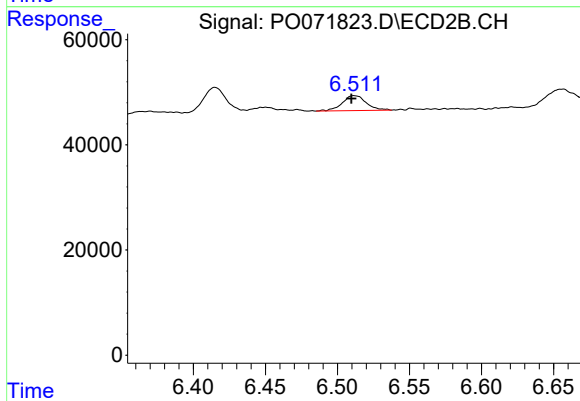
#31 AR-1260-1

R.T.: 6.311 min
Delta R.T.: 0.002 min
Response: 43204
Conc: 15.61 ng/ml



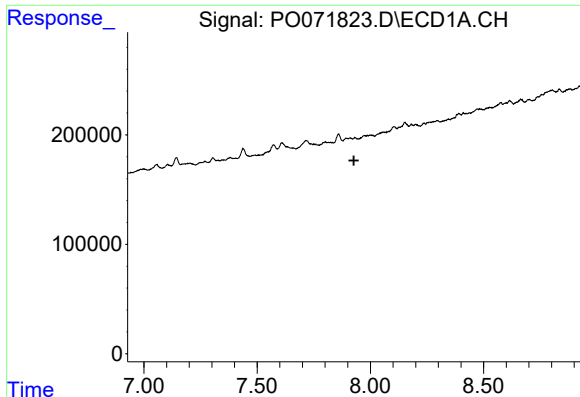
#32 AR-1260-2

R.T.: 7.574 min
Delta R.T.: 0.004 min
Response: 67467
Conc: 7.77 ng/ml



#32 AR-1260-2

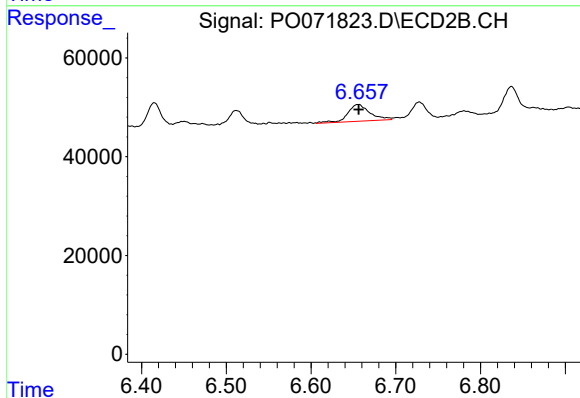
R.T.: 6.512 min
Delta R.T.: 0.002 min
Response: 33059
Conc: 9.35 ng/ml



#33 AR-1260-3

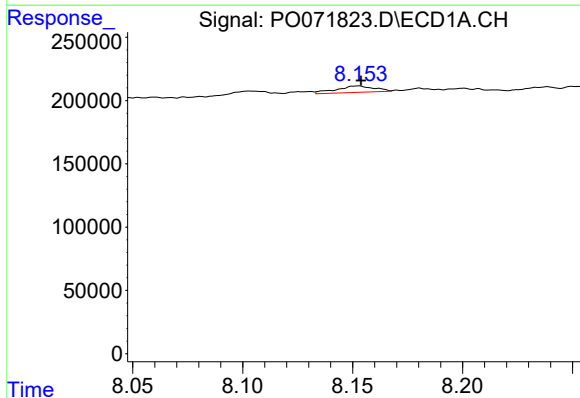
R.T.: 0.000 min
Exp R.T.: 7.927 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



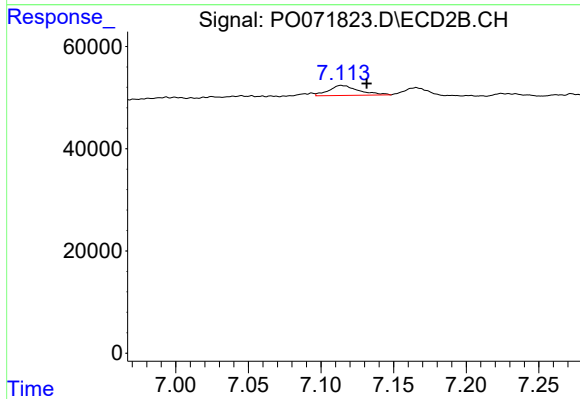
#33 AR-1260-3

R.T.: 6.657 min
Delta R.T.: 0.000 min
Response: 62270
Conc: 19.37 ng/ml



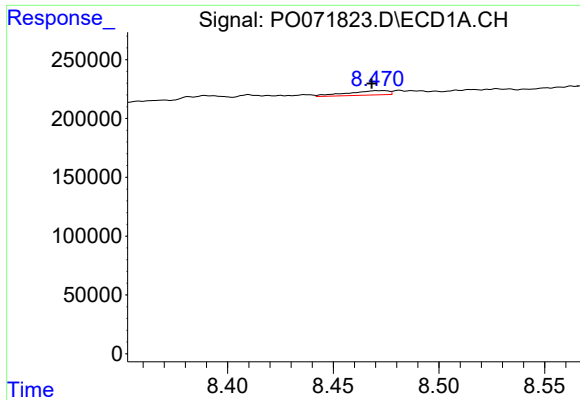
#34 AR-1260-4

R.T.: 8.153 min
Delta R.T.: 0.000 min
Response: 60646
Conc: 9.15 ng/ml



#34 AR-1260-4

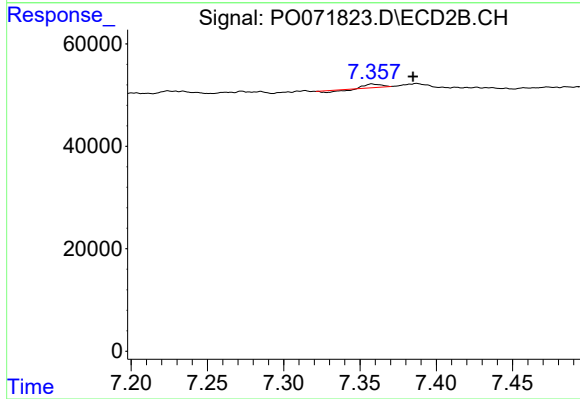
R.T.: 7.114 min
Delta R.T.: -0.018 min
Response: 28050
Conc: 9.72 ng/ml



#35 AR-1260-5

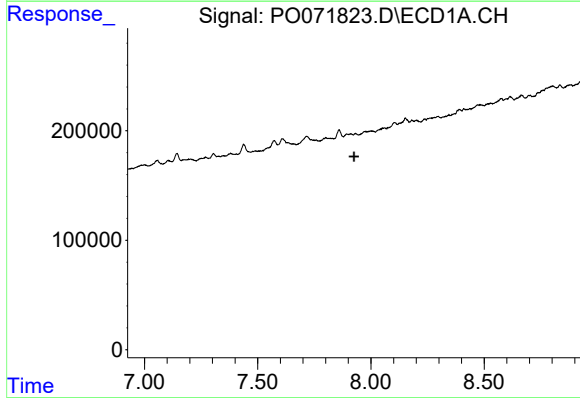
R.T.: 8.470 min
Delta R.T.: 0.002 min
Response: 51571
Conc: 3.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



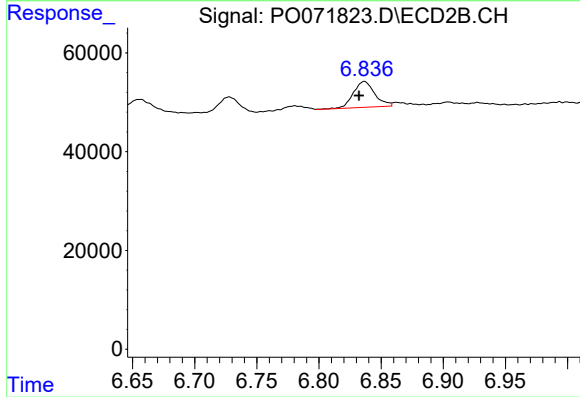
#35 AR-1260-5

R.T.: 7.358 min
Delta R.T.: -0.027 min
Response: 2412
Conc: 0.33 ng/ml



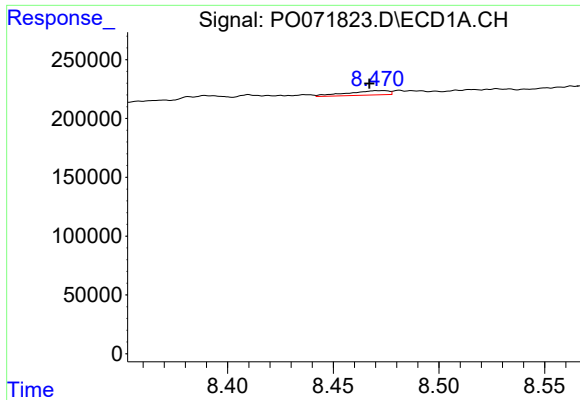
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.925 min
Response: 0
Conc: N.D.



#36 AR-1262-1

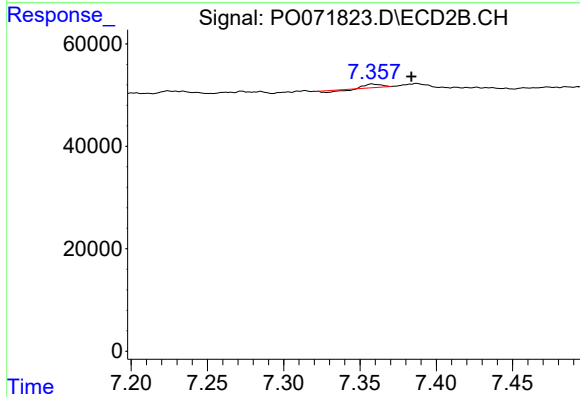
R.T.: 6.837 min
Delta R.T.: 0.004 min
Response: 62745
Conc: 33.75 ng/ml



#37 AR-1262-2

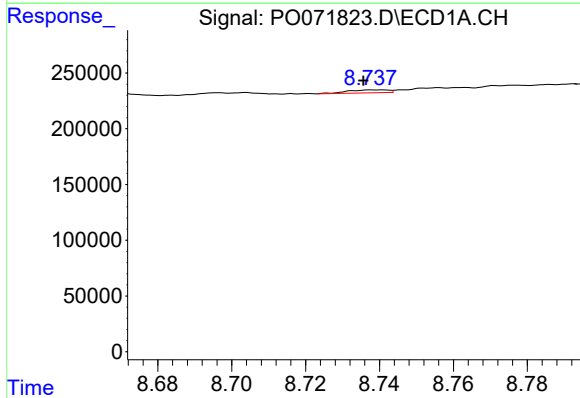
R.T.: 8.470 min
Delta R.T.: 0.003 min
Response: 51571
Conc: 3.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



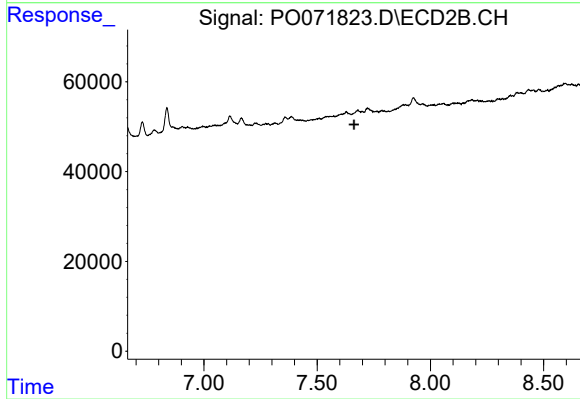
#37 AR-1262-2

R.T.: 7.358 min
Delta R.T.: -0.026 min
Response: 2412
Conc: 0.35 ng/ml



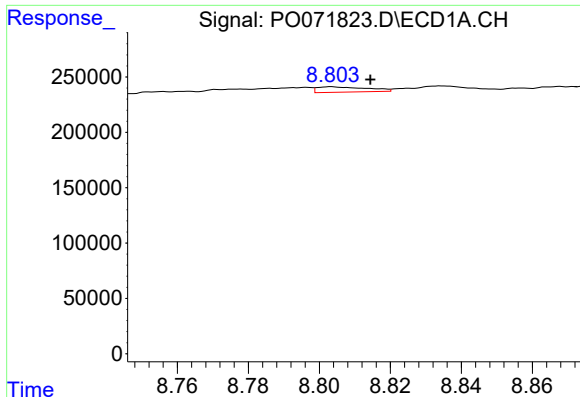
#38 AR-1262-3

R.T.: 8.741 min
Delta R.T.: 0.006 min
Response: 19964
Conc: 2.94 ng/ml



#38 AR-1262-3

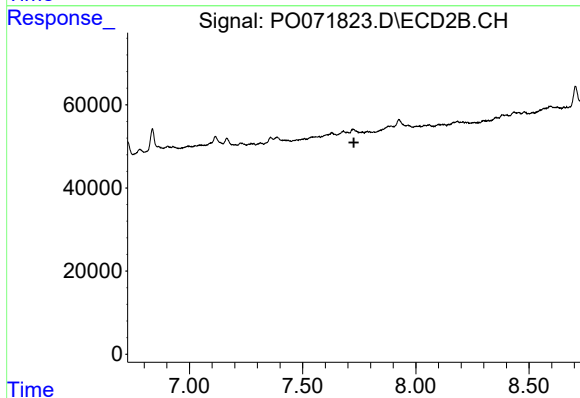
R.T.: 0.000 min
Exp R.T.: 7.663 min
Response: 0
Conc: N.D.



#39 AR-1262-4

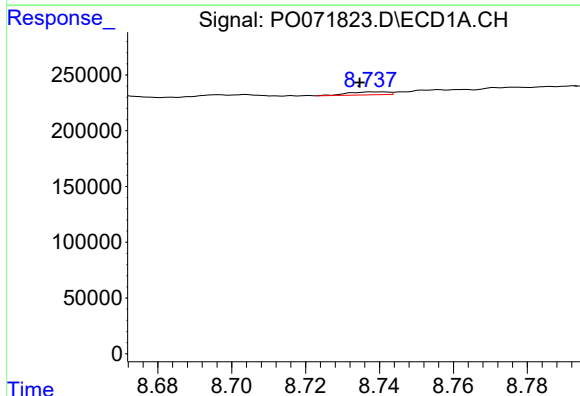
R.T.: 8.804 min
Delta R.T.: -0.011 min
Response: 47935
Conc: 12.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



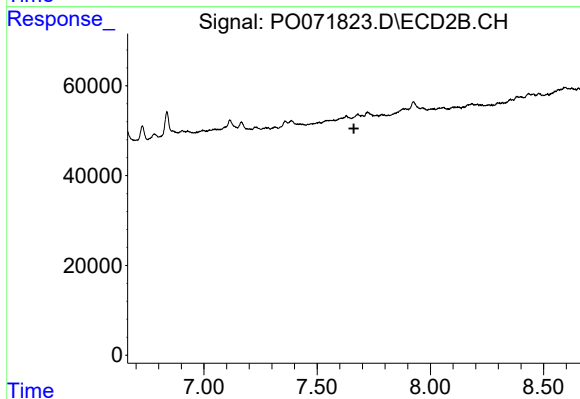
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.726 min
Response: 0
Conc: N.D.



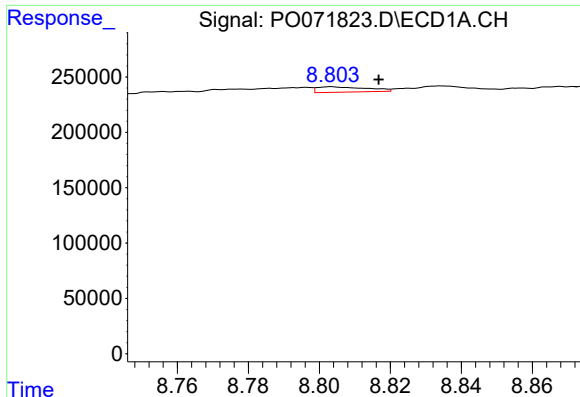
#41 AR-1268-1

R.T.: 8.741 min
Delta R.T.: 0.007 min
Response: 19964
Conc: 1.08 ng/ml



#41 AR-1268-1

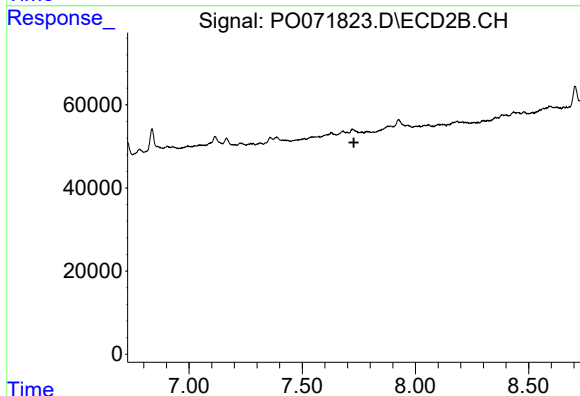
R.T.: 0.000 min
Exp R.T. : 7.662 min
Response: 0
Conc: N.D.



#42 AR-1268-2

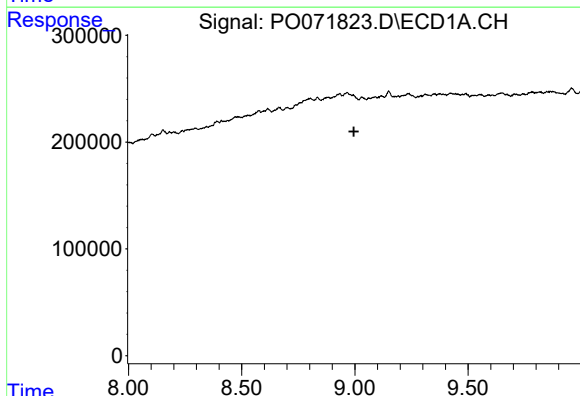
R.T.: 8.804 min
Delta R.T.: -0.013 min
Response: 47935
Conc: 3.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



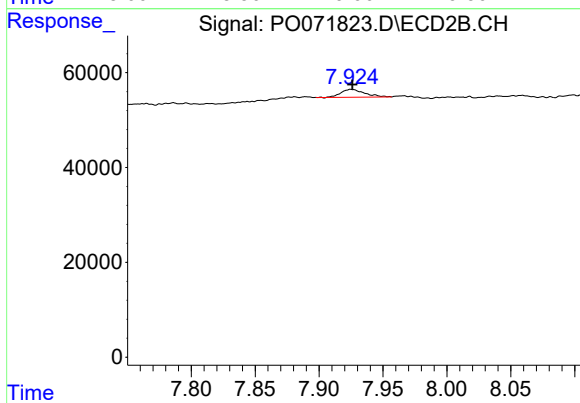
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.728 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.996 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 7.925 min
Delta R.T.: -0.001 min
Response: 21304
Conc: 3.28 ng/ml