

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061419\
 Data File : P0057164.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jun 2019 13:39
 Operator : SM/SJ
 Sample : K3373-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 13982

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 13:54:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 2019
 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...	4.255	3.566	1292680	812595	33.766	24.640 #
2)	SA Decachlor...	9.846	8.515	936505	529307	19.080	14.844
Target Compounds							
3)	L1 AR-1016-1	5.486	4.636	477570	149190	265.520	118.547 #
4)	L1 AR-1016-2	5.486	4.680	477570	236893	190.185	131.489 #
5)	L1 AR-1016-3	5.486	4.825	477570	11877	297.126	12.047 #
6)	L1 AR-1016-4	0.000	4.825	0	11877	N.D.	14.347 #
12)	L3 AR-1232-2	0.000	4.680	0	236893	N.D.	243.748 #
13)	L3 AR-1232-3	5.486	4.825	477570	11877	336.637	22.697 #
16)	L4 AR-1242-1	5.486	4.636	477570	149190	276.821	120.452 #
17)	L4 AR-1242-2	5.486	4.680	477570	236893	188.110	131.723 #
18)	L4 AR-1242-3	5.486	4.825	477570	11877	293.705	12.081 #
20)	L4 AR-1242-5	0.000	5.471	0	11055	N.D.	9.351 #
21)	L5 AR-1248-1	5.486	4.636	477570	149190	370.636	159.303 #
22)	L5 AR-1248-2	0.000	4.825	0	11877	N.D.	9.349 #
25)	L5 AR-1248-5	0.000	5.471	0	11055	N.D.	6.679 #
26)	L6 AR-1254-1	0.000	5.471	0	11055	N.D.	4.180 #
30)	L6 AR-1254-5	0.000	6.631	0	32206	N.D.	10.159 #
32)	L7 AR-1260-2	0.000	6.280	0	86912	N.D.	35.259 #
33)	L7 AR-1260-3	0.000	6.494	0	49700	N.D.	22.156 #
35)	L7 AR-1260-5	0.000	7.139	0	71500	N.D.	16.580 #
36)	L8 AR-1262-1	0.000	6.631	0	32206	N.D.	7.716 #
37)	L8 AR-1262-2	0.000	7.139	0	71500	N.D.	10.407 #
40)	L8 AR-1262-5	0.000	8.027	0	82999	N.D.	35.742 #
43)	L9 AR-1268-3	0.000	7.648	0	33530	N.D.	5.649 #
44)	L9 AR-1268-4	0.000	8.027	0	82999	N.D.	35.557 #

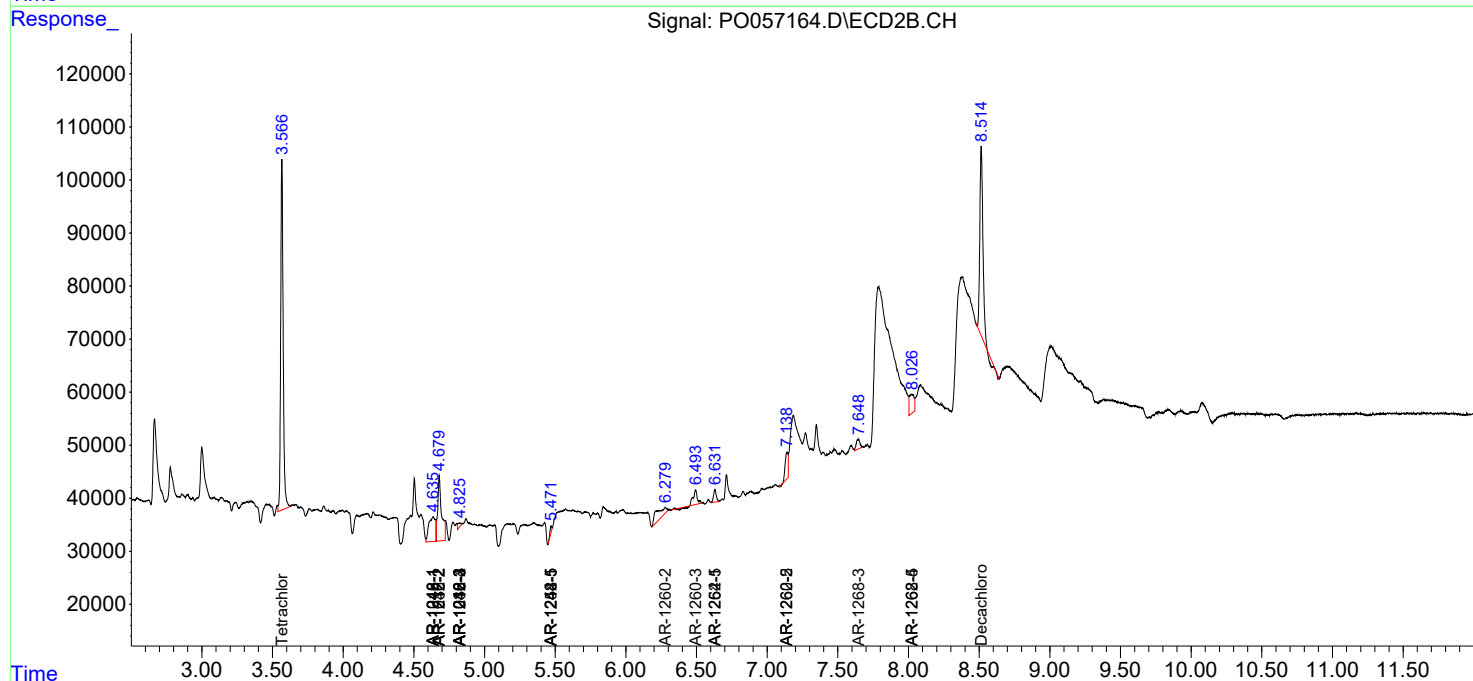
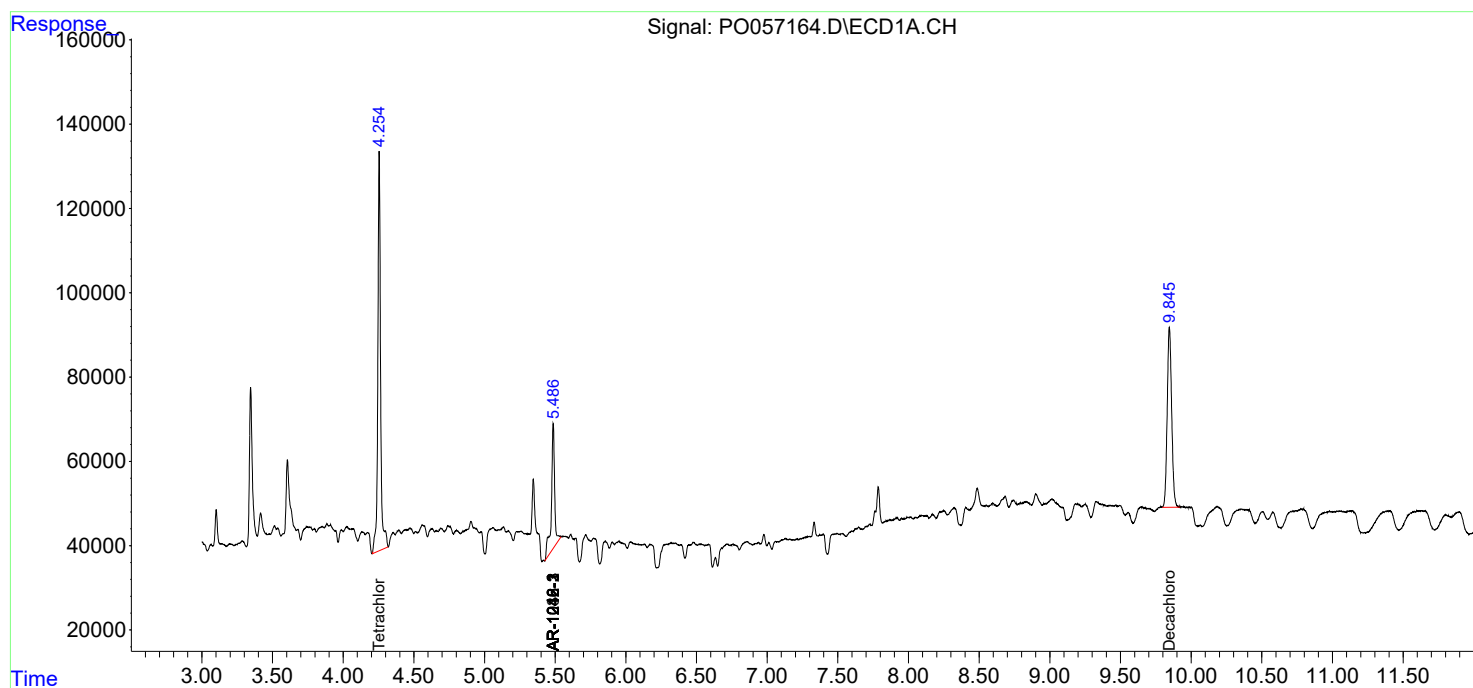
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

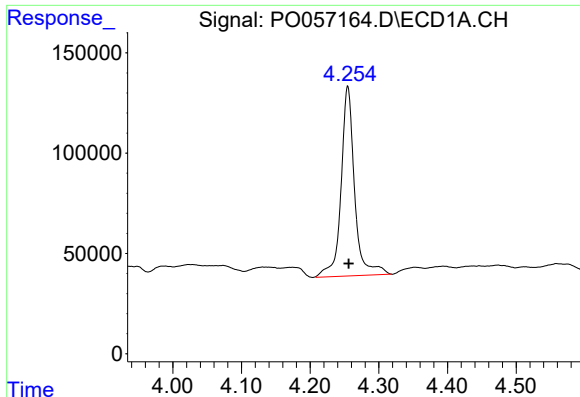
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061419\
Data File : P0057164.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jun 2019 13:39
Operator : SM/SJ
Sample : K3373-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
13982

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 13:54:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
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

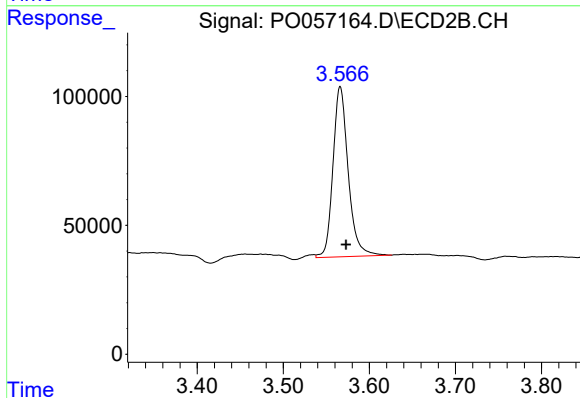




#1 Tetrachloro-m-xylene

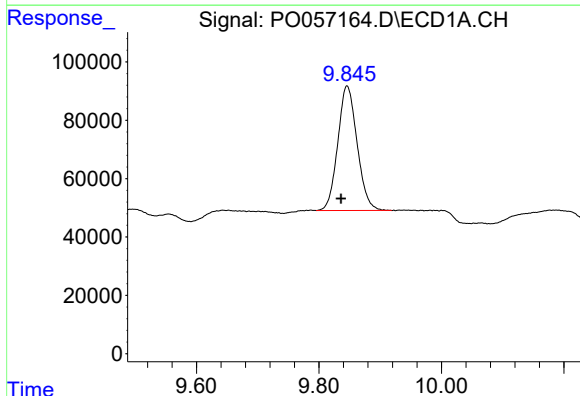
R.T.: 4.255 min
Delta R.T.: -0.001 min
Response: 1292680
Conc: 33.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
13982



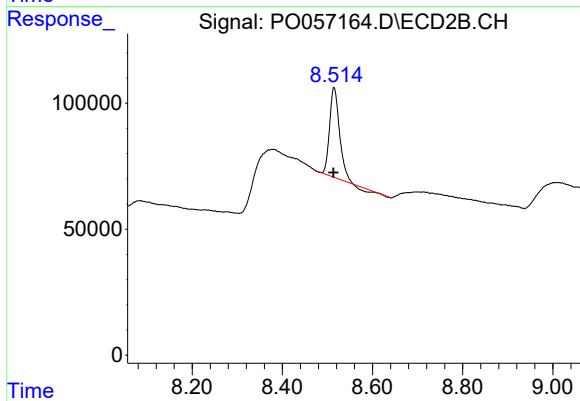
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: -0.007 min
Response: 812595
Conc: 24.64 ng/ml



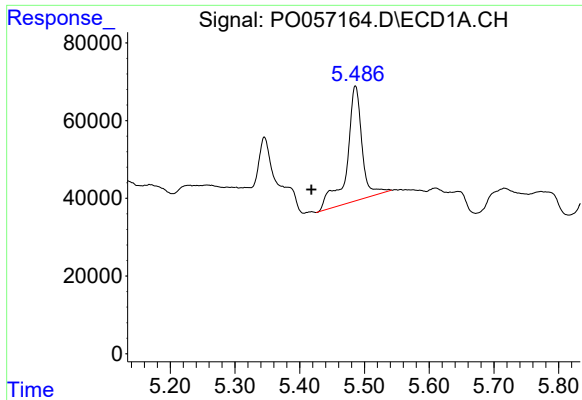
#2 Decachlorobiphenyl

R.T.: 9.846 min
Delta R.T.: 0.010 min
Response: 936505
Conc: 19.08 ng/ml



#2 Decachlorobiphenyl

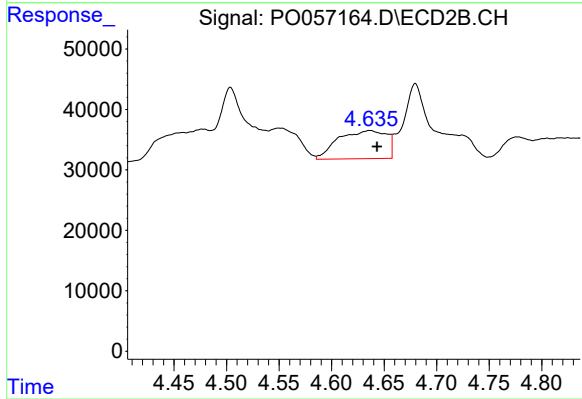
R.T.: 8.515 min
Delta R.T.: 0.002 min
Response: 529307
Conc: 14.84 ng/ml



#3 AR-1016-1

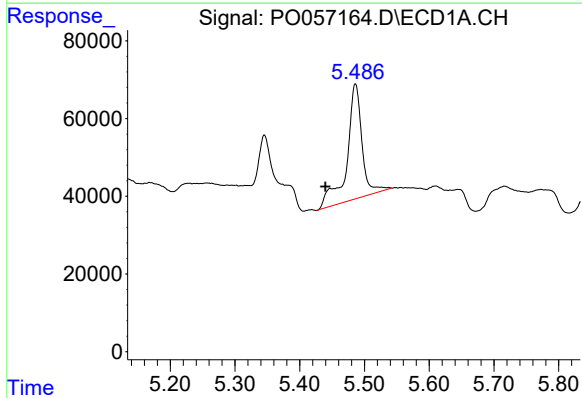
R.T.: 5.486 min
Delta R.T.: 0.068 min
Response: 477570
Conc: 265.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
13982



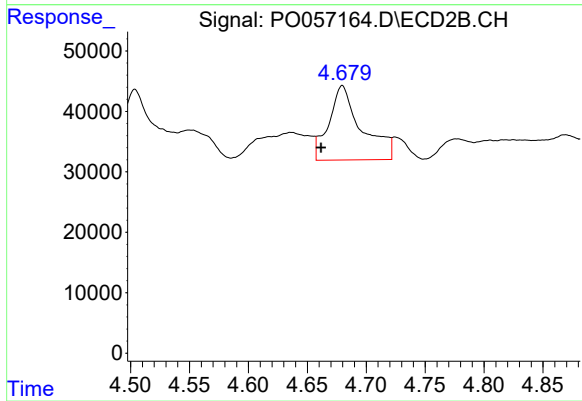
#3 AR-1016-1

R.T.: 4.636 min
Delta R.T.: -0.007 min
Response: 149190
Conc: 118.55 ng/ml



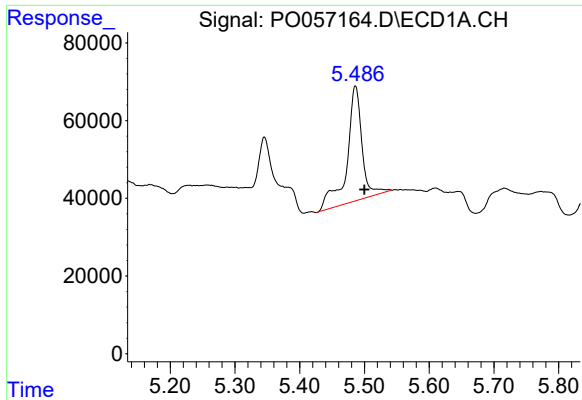
#4 AR-1016-2

R.T.: 5.486 min
Delta R.T.: 0.047 min
Response: 477570
Conc: 190.19 ng/ml



#4 AR-1016-2

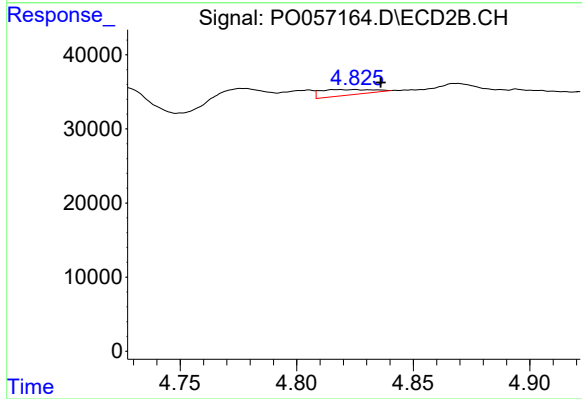
R.T.: 4.680 min
Delta R.T.: 0.018 min
Response: 236893
Conc: 131.49 ng/ml



#5 AR-1016-3

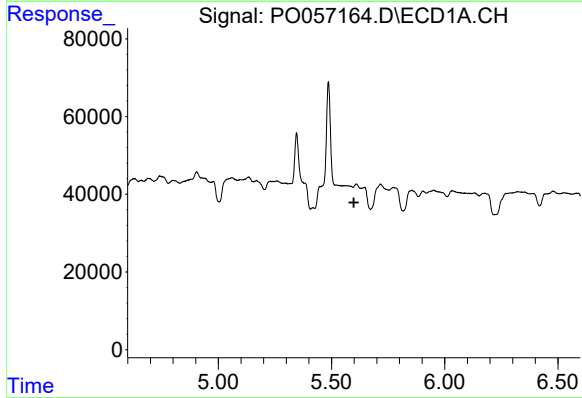
R.T.: 5.486 min
Delta R.T.: -0.014 min
Response: 477570
Conc: 297.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
13982



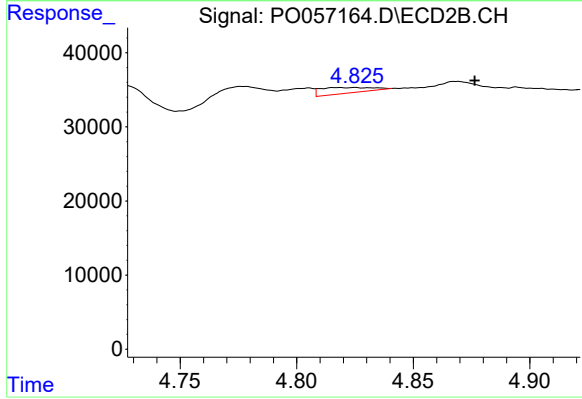
#5 AR-1016-3

R.T.: 4.825 min
Delta R.T.: -0.011 min
Response: 11877
Conc: 12.05 ng/ml



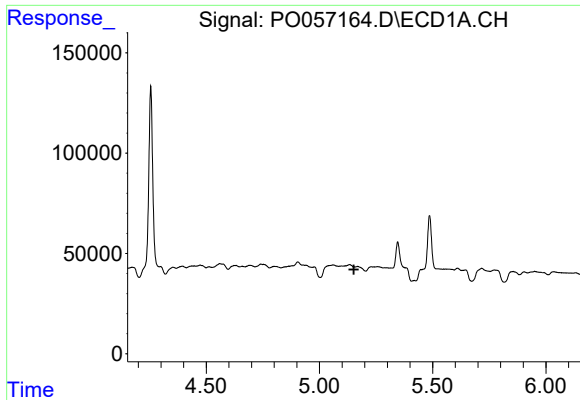
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.599 min
Response: 0
Conc: N.D.



#6 AR-1016-4

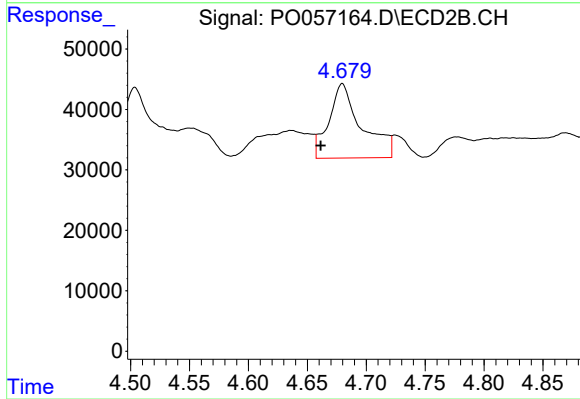
R.T.: 4.825 min
Delta R.T.: -0.051 min
Response: 11877
Conc: 14.35 ng/ml



#12 AR-1232-2

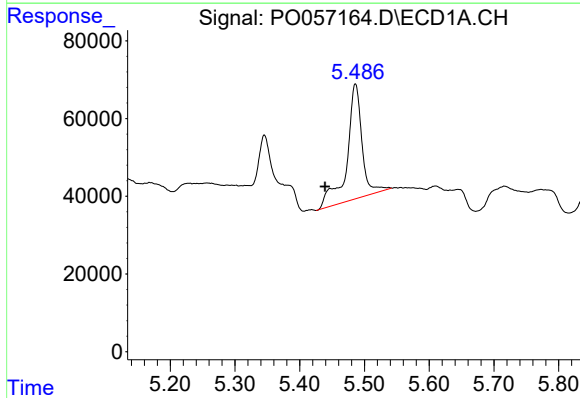
R.T.: 0.000 min
Exp R.T.: 5.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
13982



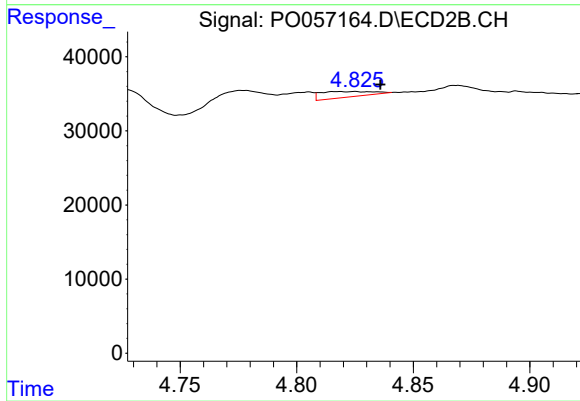
#12 AR-1232-2

R.T.: 4.680 min
Delta R.T.: 0.018 min
Response: 236893
Conc: 243.75 ng/ml



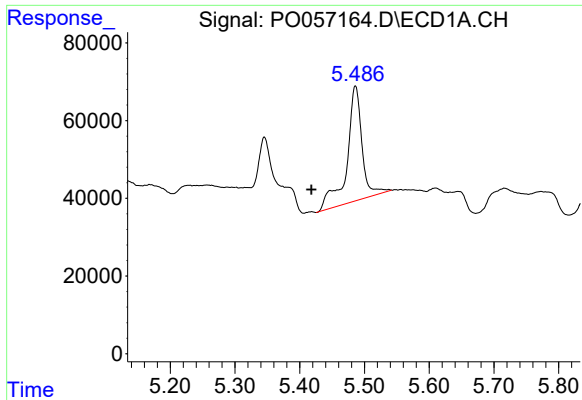
#13 AR-1232-3

R.T.: 5.486 min
Delta R.T.: 0.047 min
Response: 477570
Conc: 336.64 ng/ml



#13 AR-1232-3

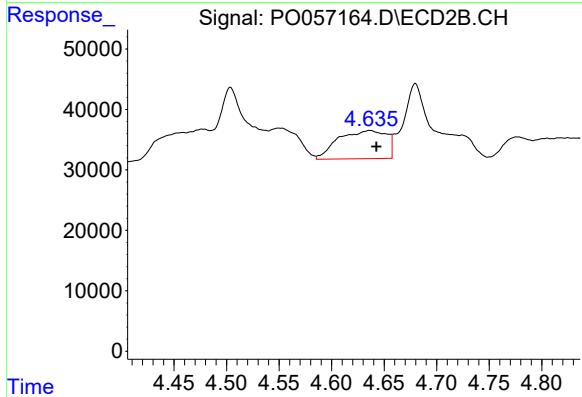
R.T.: 4.825 min
Delta R.T.: -0.011 min
Response: 11877
Conc: 22.70 ng/ml



#16 AR-1242-1

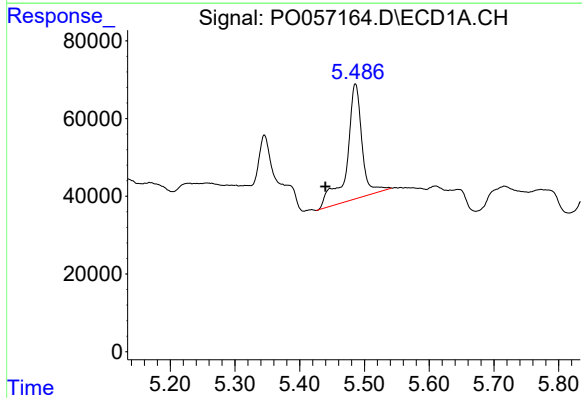
R.T.: 5.486 min
Delta R.T.: 0.068 min
Response: 477570
Conc: 276.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
13982



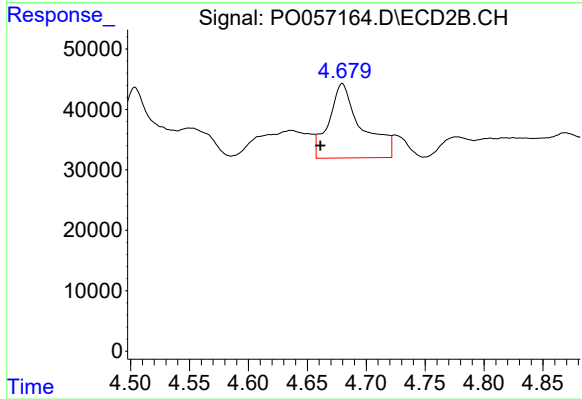
#16 AR-1242-1

R.T.: 4.636 min
Delta R.T.: -0.007 min
Response: 149190
Conc: 120.45 ng/ml



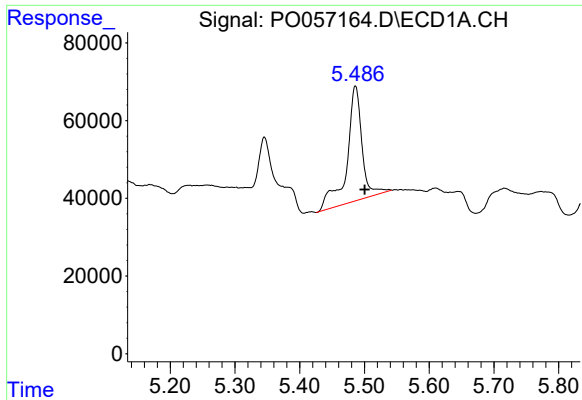
#17 AR-1242-2

R.T.: 5.486 min
Delta R.T.: 0.047 min
Response: 477570
Conc: 188.11 ng/ml



#17 AR-1242-2

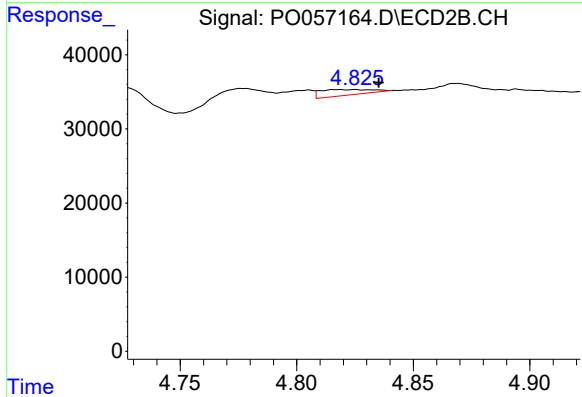
R.T.: 4.680 min
Delta R.T.: 0.019 min
Response: 236893
Conc: 131.72 ng/ml



#18 AR-1242-3

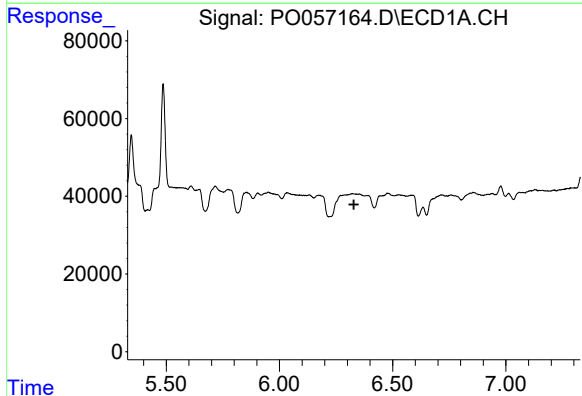
R.T.: 5.486 min
Delta R.T.: -0.014 min
Response: 477570
Conc: 293.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
13982



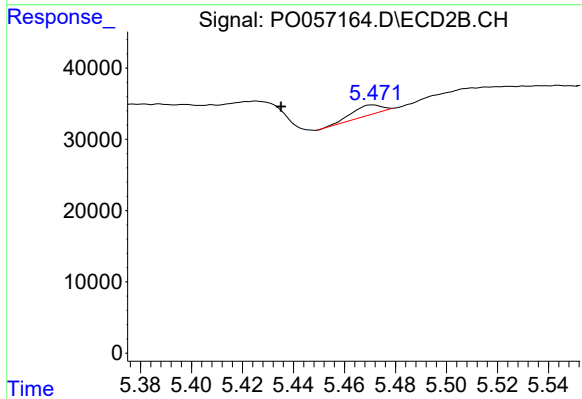
#18 AR-1242-3

R.T.: 4.825 min
Delta R.T.: -0.010 min
Response: 11877
Conc: 12.08 ng/ml



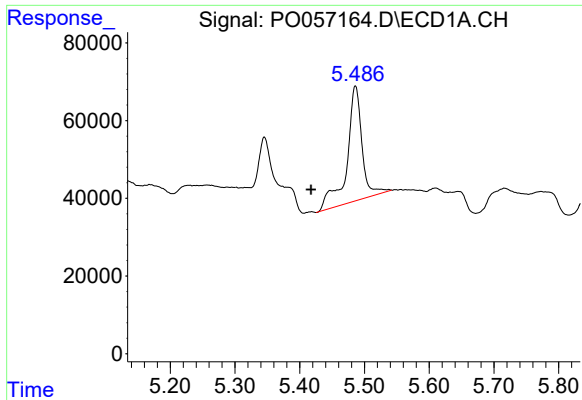
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.329 min
Response: 0
Conc: N.D.



#20 AR-1242-5

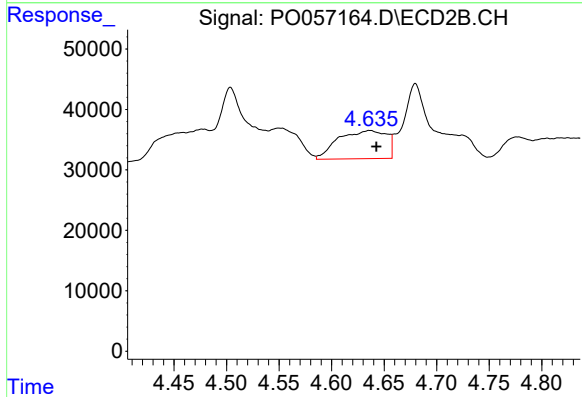
R.T.: 5.471 min
Delta R.T.: 0.036 min
Response: 11055
Conc: 9.35 ng/ml



#21 AR-1248-1

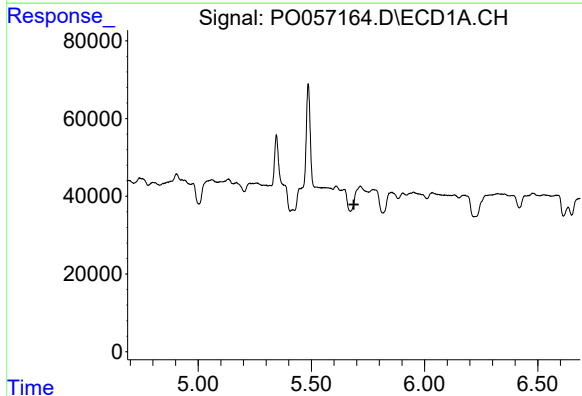
R.T.: 5.486 min
Delta R.T.: 0.069 min
Response: 477570
Conc: 370.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
13982



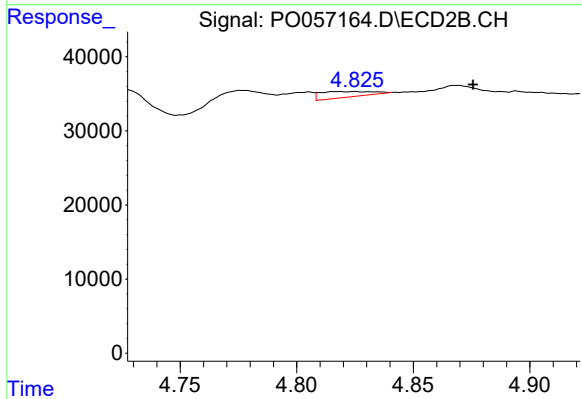
#21 AR-1248-1

R.T.: 4.636 min
Delta R.T.: -0.007 min
Response: 149190
Conc: 159.30 ng/ml



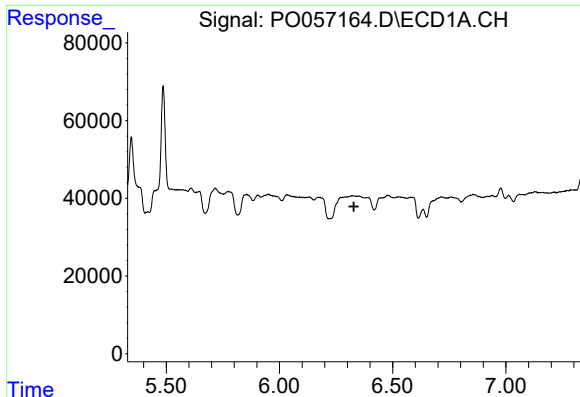
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.



#22 AR-1248-2

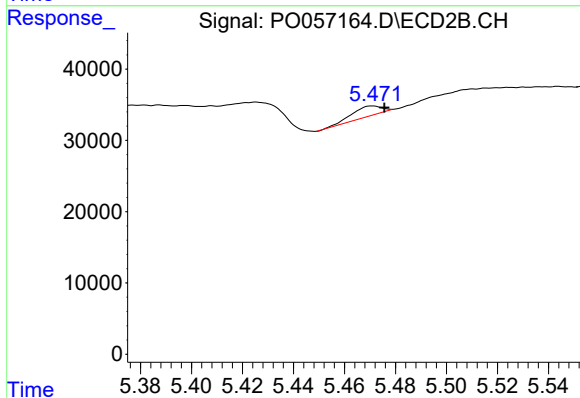
R.T.: 4.825 min
Delta R.T.: -0.050 min
Response: 11877
Conc: 9.35 ng/ml



#25 AR-1248-5

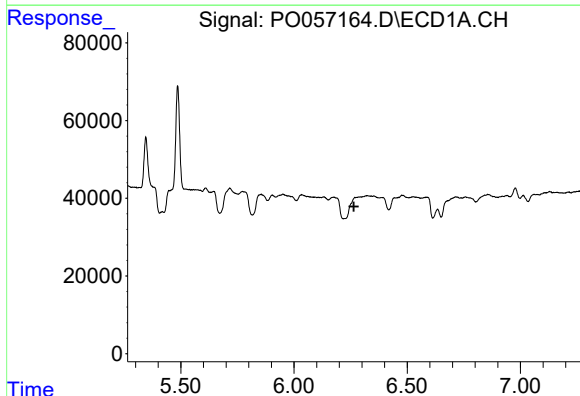
R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
13982



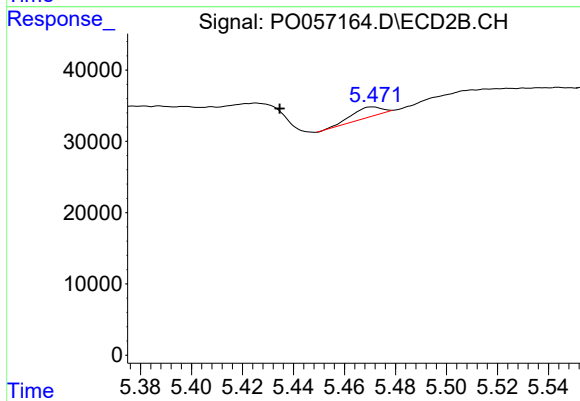
#25 AR-1248-5

R.T.: 5.471 min
Delta R.T.: -0.005 min
Response: 11055
Conc: 6.68 ng/ml



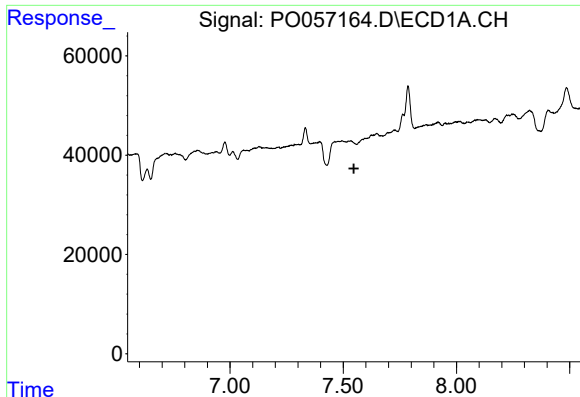
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.



#26 AR-1254-1

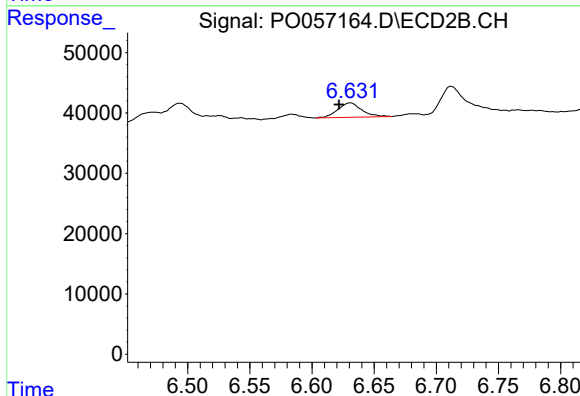
R.T.: 5.471 min
Delta R.T.: 0.036 min
Response: 11055
Conc: 4.18 ng/ml



#30 AR-1254-5

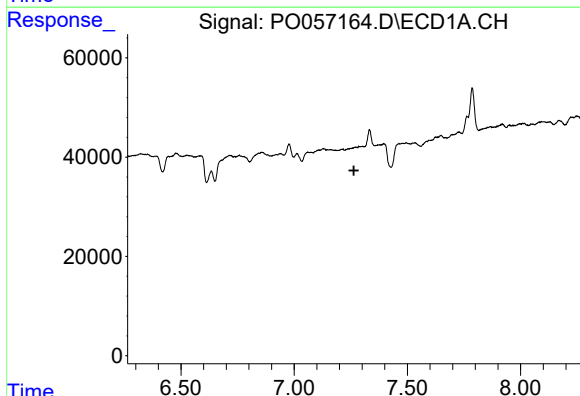
R.T.: 0.000 min
Exp R.T.: 7.547 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
13982



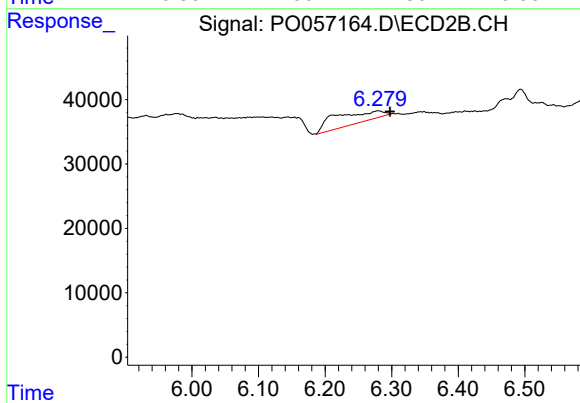
#30 AR-1254-5

R.T.: 6.631 min
Delta R.T.: 0.009 min
Response: 32206
Conc: 10.16 ng/ml



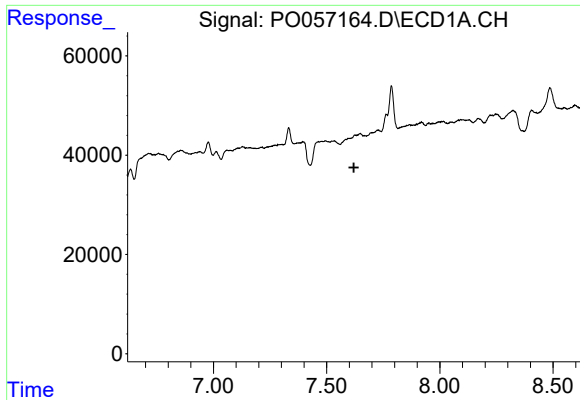
#32 AR-1260-2

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



#32 AR-1260-2

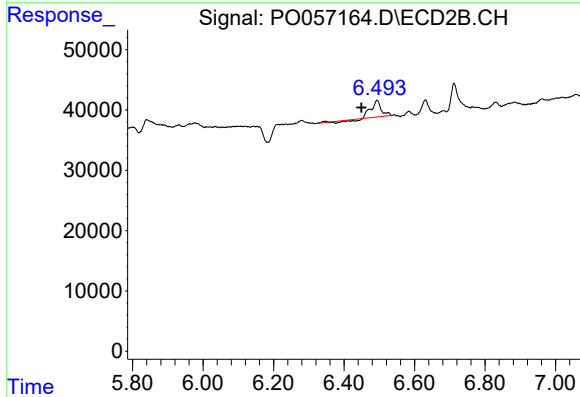
R.T.: 6.280 min
Delta R.T.: -0.018 min
Response: 86912
Conc: 35.26 ng/ml



#33 AR-1260-3

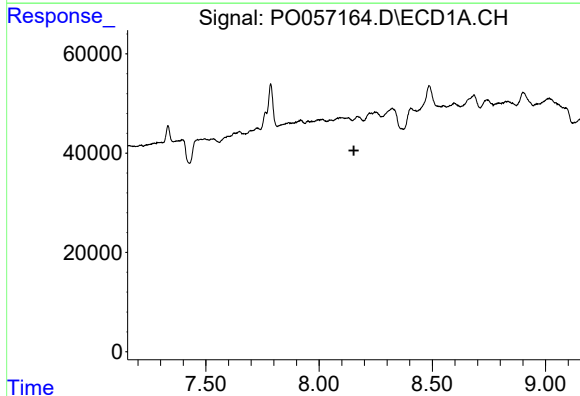
R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
13982



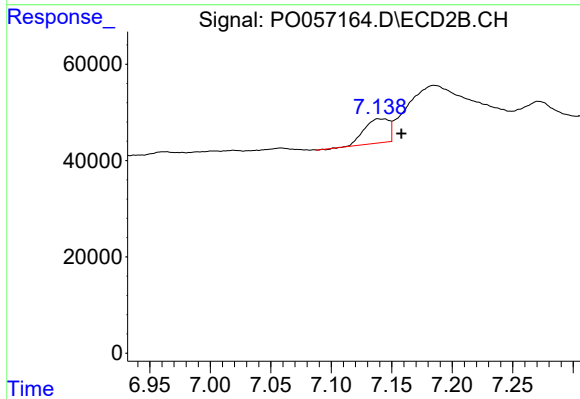
#33 AR-1260-3

R.T.: 6.494 min
Delta R.T.: 0.044 min
Response: 49700
Conc: 22.16 ng/ml



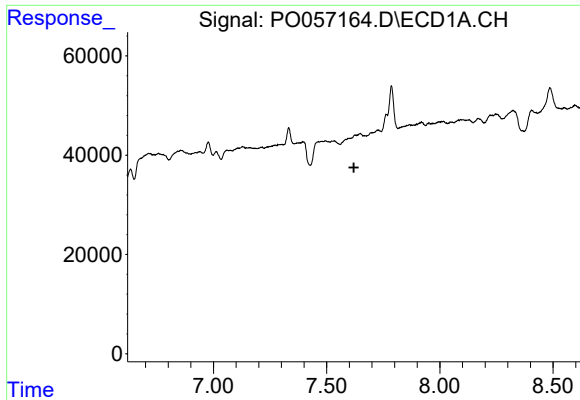
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.153 min
Response: 0
Conc: N.D.



#35 AR-1260-5

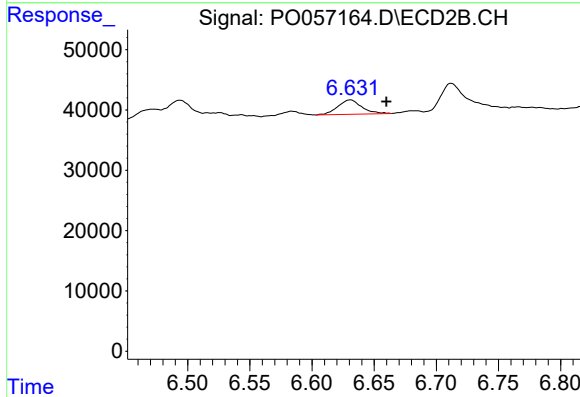
R.T.: 7.139 min
Delta R.T.: -0.019 min
Response: 71500
Conc: 16.58 ng/ml



#36 AR-1262-1

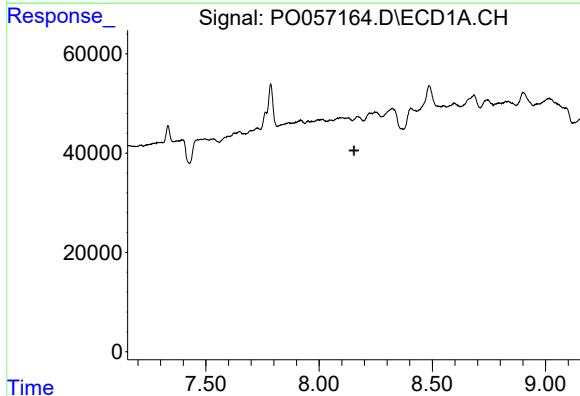
R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
13982



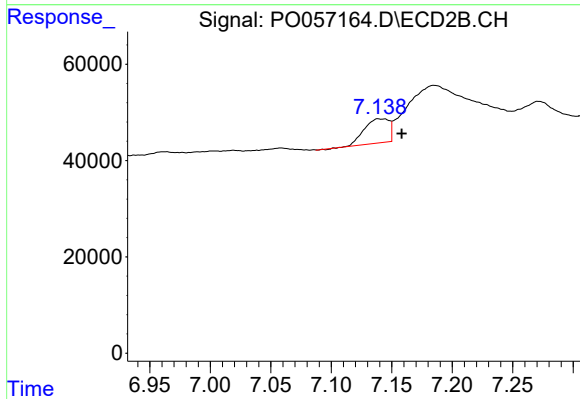
#36 AR-1262-1

R.T.: 6.631 min
Delta R.T.: -0.029 min
Response: 32206
Conc: 7.72 ng/ml



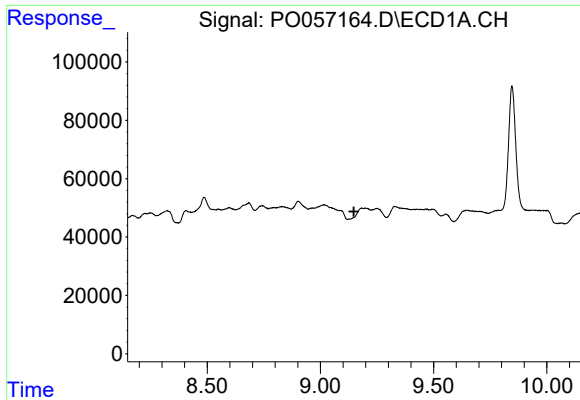
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.154 min
Response: 0
Conc: N.D.



#37 AR-1262-2

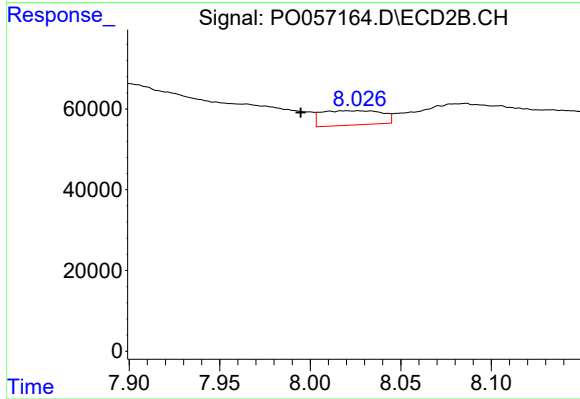
R.T.: 7.139 min
Delta R.T.: -0.019 min
Response: 71500
Conc: 10.41 ng/ml



#40 AR-1262-5

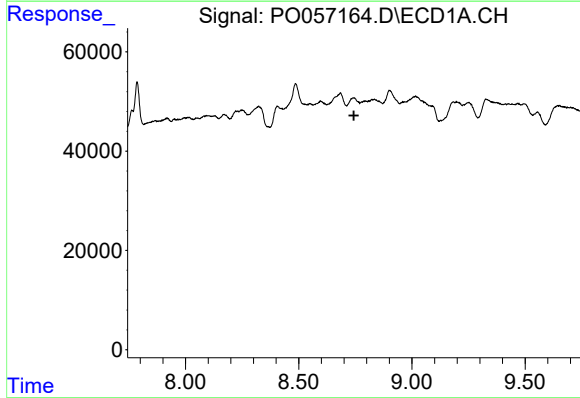
R.T.: 0.000 min
Exp R.T.: 9.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
13982



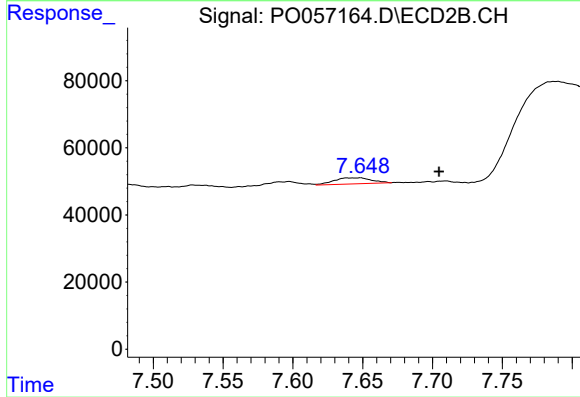
#40 AR-1262-5

R.T.: 8.027 min
Delta R.T.: 0.032 min
Response: 82999
Conc: 35.74 ng/ml



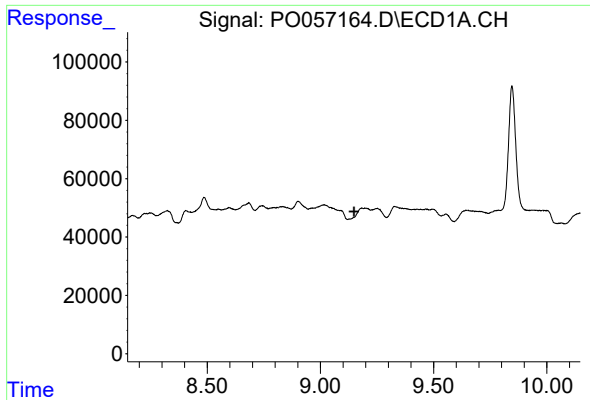
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.743 min
Response: 0
Conc: N.D.



#43 AR-1268-3

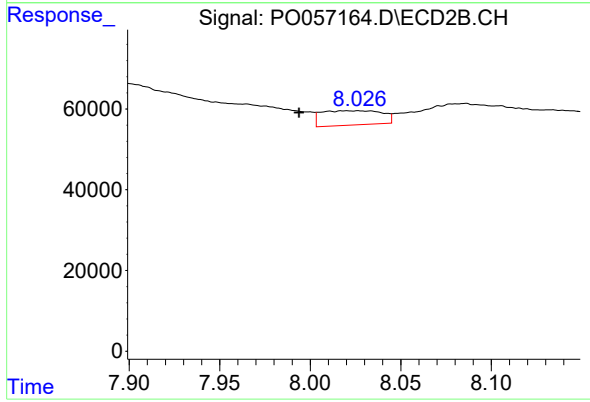
R.T.: 7.648 min
Delta R.T.: -0.057 min
Response: 33530
Conc: 5.65 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
13982



#44 AR-1268-4

R.T.: 8.027 min
Delta R.T.: 0.033 min
Response: 82999
Conc: 35.56 ng/ml