

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051019\
 Data File : P0056065.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 May 2019 15:23
 Operator : SM/SJ
 Sample : K2754-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 C-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 02:33:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.267	3.583	709744	699515	23.717	24.767
2)	SA Decachlor...	9.858	8.528	683539	454404	18.268	16.803
Target Compounds							
3)	L1 AR-1016-1	0.000	4.657	0	13502	N.D.	10.047 #
4)	L1 AR-1016-2	0.000	4.657	0	13502	N.D.	7.394 #
7)	L1 AR-1016-5	0.000	5.121	0	33375	N.D.	30.317 #
8)	L2 AR-1221-1	0.000	3.747	0	20866	N.D.	56.835 #
12)	L3 AR-1232-2	0.000	4.657	0	13502	N.D.	15.405 #
15)	L3 AR-1232-5	0.000	5.121	0	33375	N.D.	68.870 #
16)	L4 AR-1242-1	0.000	4.657	0	13502	N.D.	12.049 #
17)	L4 AR-1242-2	0.000	4.657	0	13502	N.D.	8.874 #
20)	L4 AR-1242-5	6.380	5.472	49560	457087	45.303	380.781 #
21)	L5 AR-1248-1	0.000	4.657	0	13502	N.D.	16.102 #
24)	L5 AR-1248-4	6.279	5.121	947173	33375	543.186	23.768 #
25)	L5 AR-1248-5	6.380	5.472	49560	457087	29.671	305.190 #
26)	L6 AR-1254-1	6.279	5.472	947173	457087	451.071	170.789 #
27)	L6 AR-1254-2	6.492	5.666	99417	67277	29.956	27.542
28)	L6 AR-1254-3	6.870	0.000	132313	0	36.394	N.D. #
29)	L6 AR-1254-4	7.144	6.300	34082	11515	12.527	4.295 #
30)	L6 AR-1254-5	7.560	0.000	10663	0	3.720	N.D. #
31)	L7 AR-1260-1	7.057	0.000	97844	0	45.309	N.D. #
32)	L7 AR-1260-2	0.000	6.300	0	11515	N.D.	3.771 #
33)	L7 AR-1260-3	0.000	6.418	0	4857	N.D.	1.949 #
35)	L7 AR-1260-5	8.115	0.000	49571	0	11.685	N.D. #
37)	L8 AR-1262-2	8.115	0.000	49571	0	9.233	N.D. #
38)	L8 AR-1262-3	8.512	0.000	23002	0	6.338	N.D. #
39)	L8 AR-1262-4	8.512	0.000	23002	0	8.472	N.D. #
41)	L9 AR-1268-1	8.512	0.000	23002	0	3.809	N.D. #
42)	L9 AR-1268-2	8.512	0.000	23002	0	4.202	N.D. #

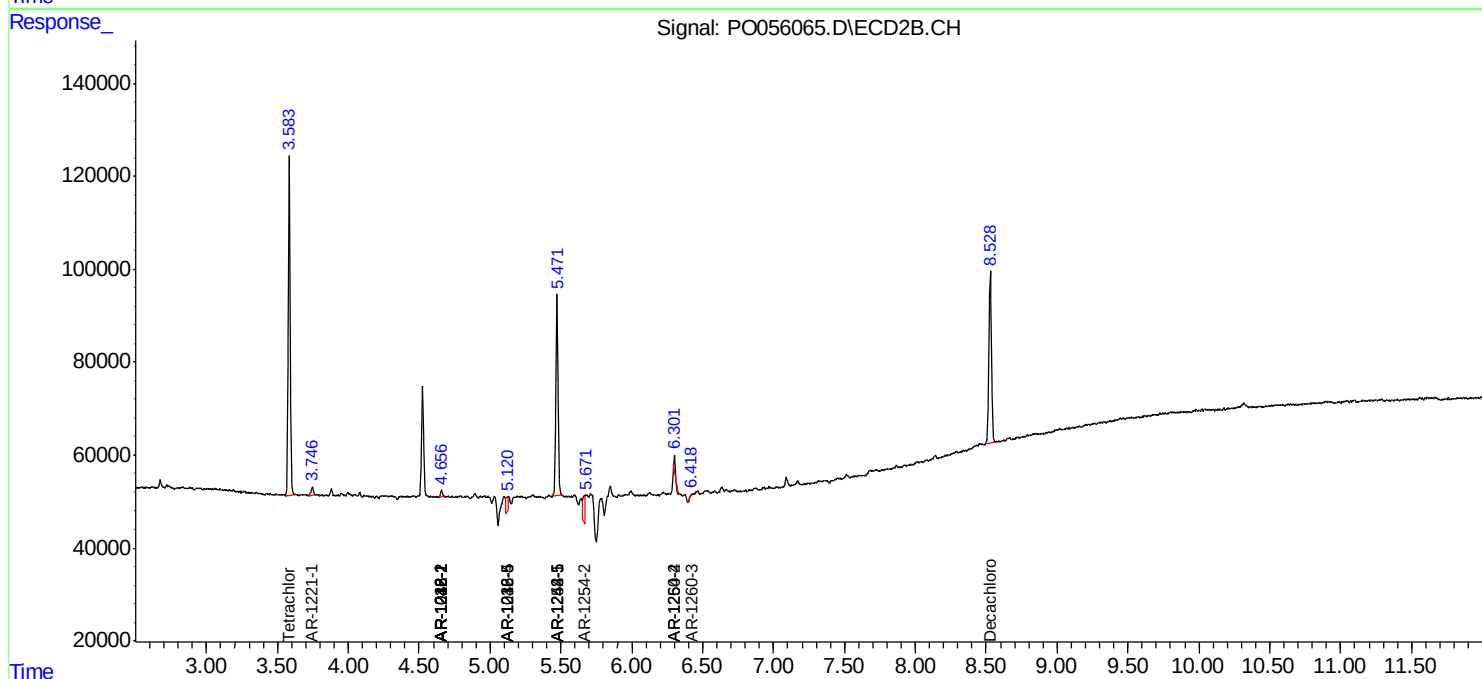
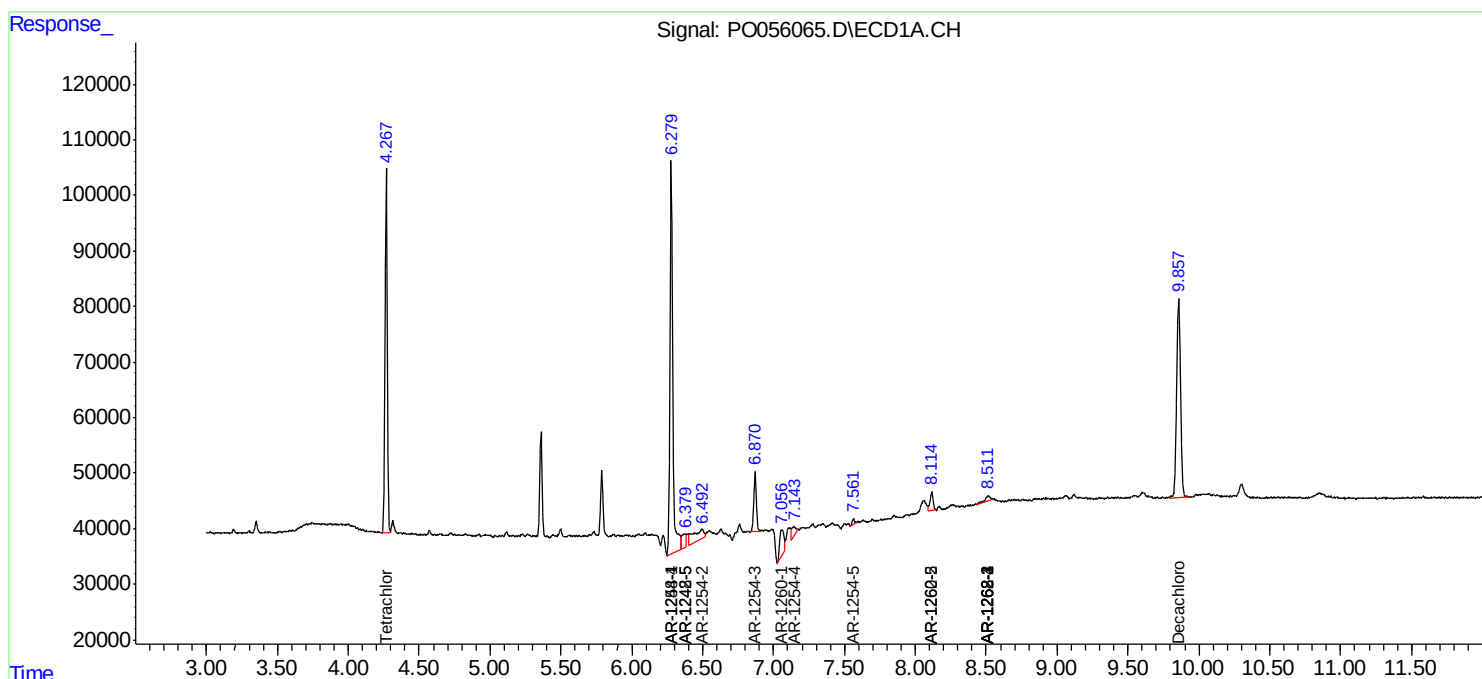
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

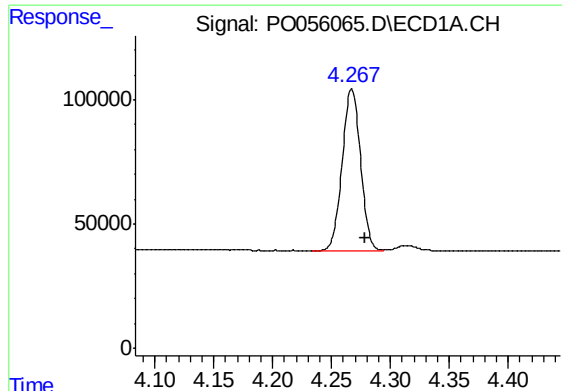
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051019\
Data File : PO056065.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 May 2019 15:23
Operator : SM/SJ
Sample : K2754-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
C-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 02:33:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 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

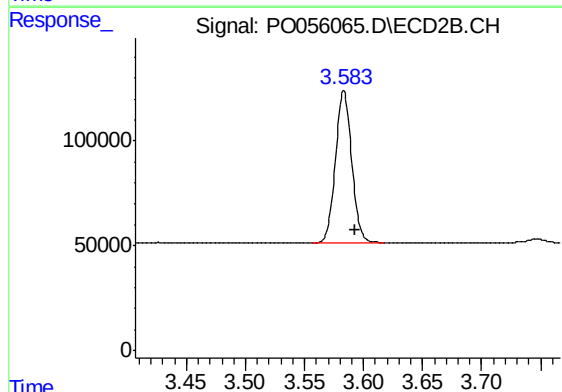




#1 Tetrachloro-m-xylene

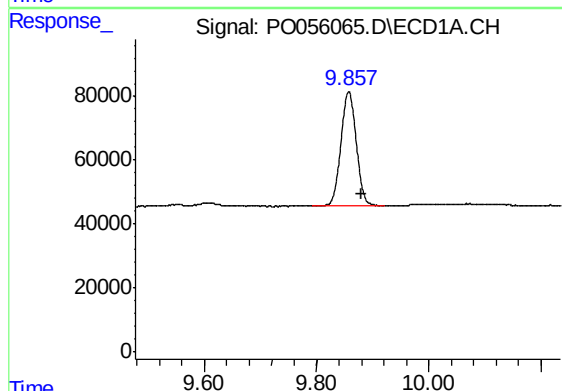
R.T.: 4.267 min
Delta R.T.: -0.012 min
Response: 709744
Conc: 23.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-2



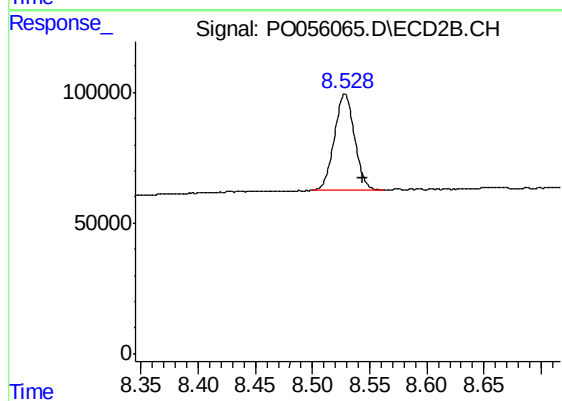
#1 Tetrachloro-m-xylene

R.T.: 3.583 min
Delta R.T.: -0.009 min
Response: 699515
Conc: 24.77 ng/ml



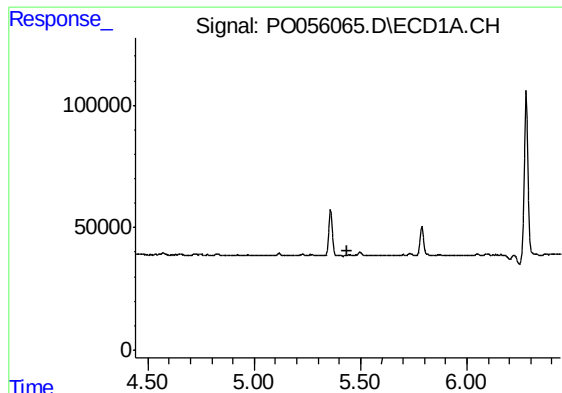
#2 Decachlorobiphenyl

R.T.: 9.858 min
Delta R.T.: -0.021 min
Response: 683539
Conc: 18.27 ng/ml



#2 Decachlorobiphenyl

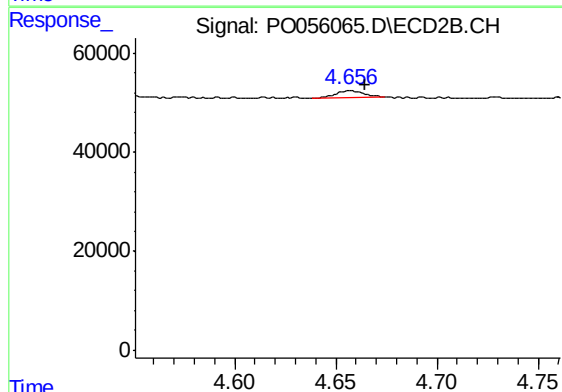
R.T.: 8.528 min
Delta R.T.: -0.015 min
Response: 454404
Conc: 16.80 ng/ml



#3 AR-1016-1

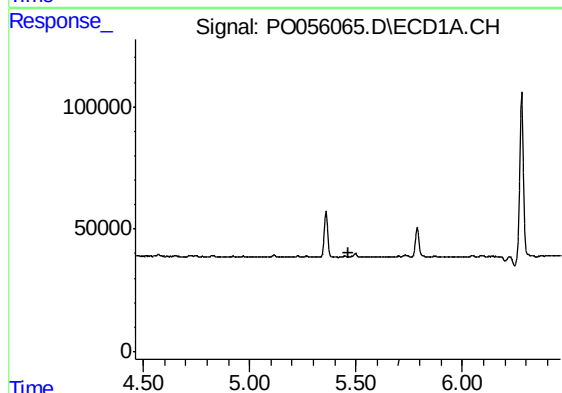
R.T.: 0.000 min
Exp R.T. : 5.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
C-2



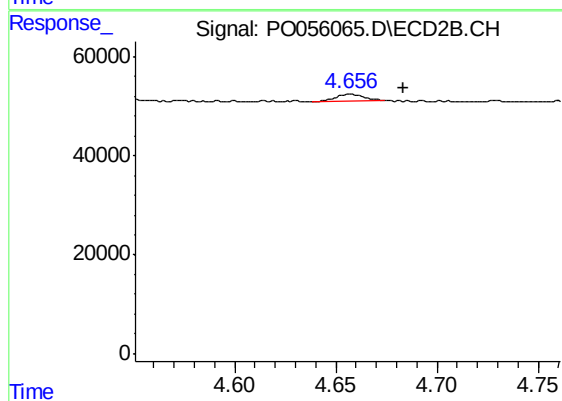
#3 AR-1016-1

R.T.: 4.657 min
Delta R.T.: -0.008 min
Response: 13502
Conc: 10.05 ng/ml



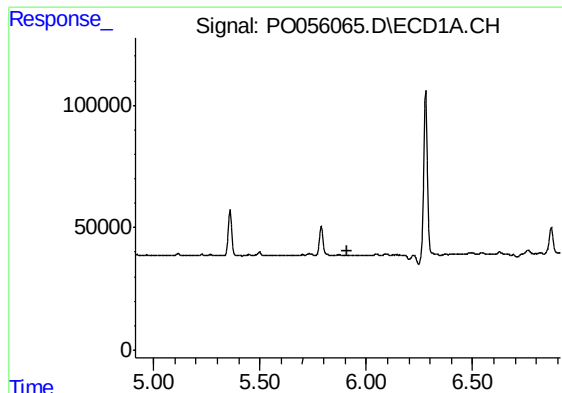
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.463 min
Response: 0
Conc: N.D.



#4 AR-1016-2

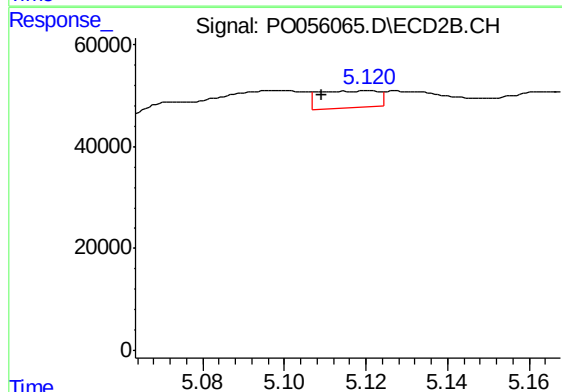
R.T.: 4.657 min
Delta R.T.: -0.027 min
Response: 13502
Conc: 7.39 ng/ml



#7 AR-1016-5

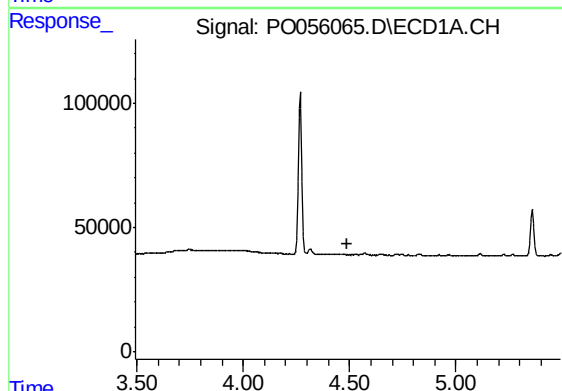
R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
C-2



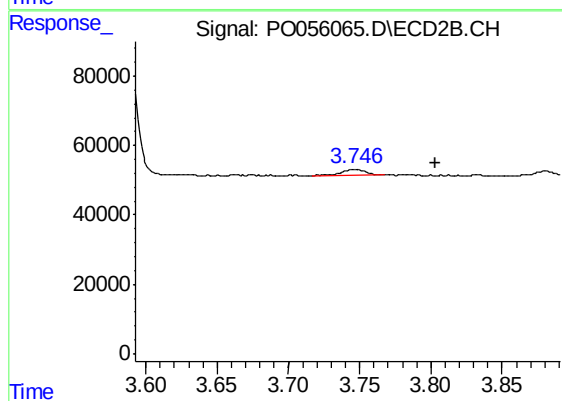
#7 AR-1016-5

R.T.: 5.121 min
Delta R.T.: 0.012 min
Response: 33375
Conc: 30.32 ng/ml



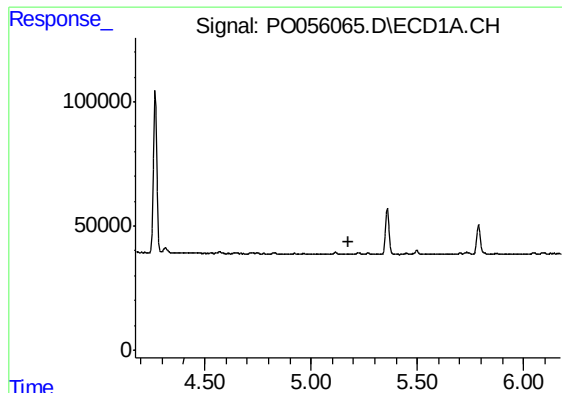
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.492 min
Response: 0
Conc: N.D.



#8 AR-1221-1

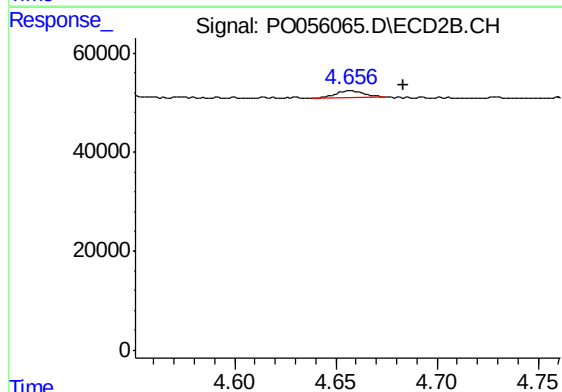
R.T.: 3.747 min
Delta R.T.: -0.057 min
Response: 20866
Conc: 56.83 ng/ml



#12 AR-1232-2

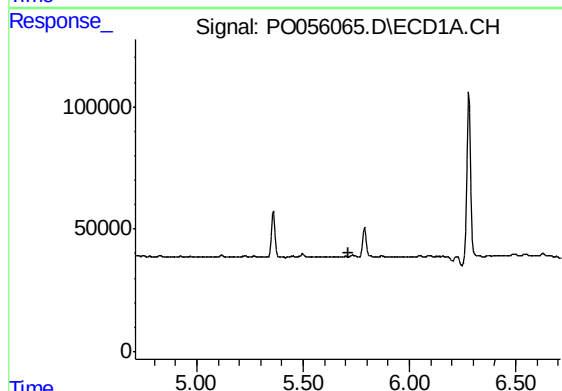
R.T.: 0.000 min
Exp R.T. : 5.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
C-2



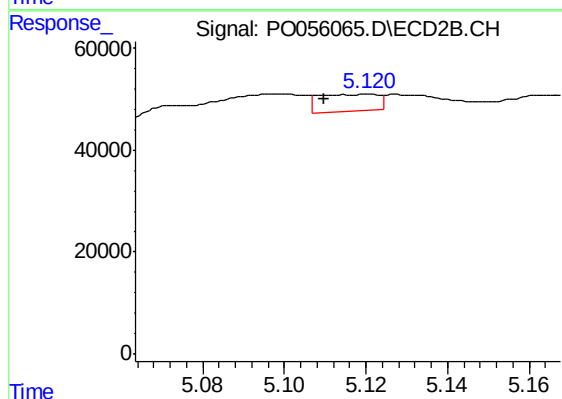
#12 AR-1232-2

R.T.: 4.657 min
Delta R.T.: -0.027 min
Response: 13502
Conc: 15.41 ng/ml



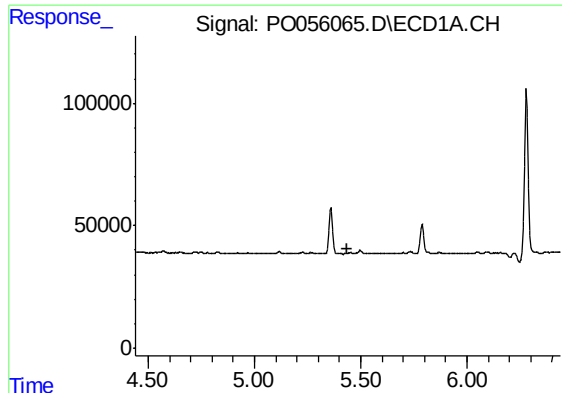
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.711 min
Response: 0
Conc: N.D.



#15 AR-1232-5

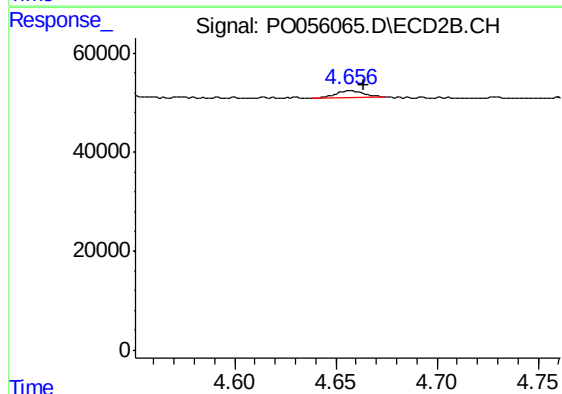
R.T.: 5.121 min
Delta R.T.: 0.011 min
Response: 33375
Conc: 68.87 ng/ml



#16 AR-1242-1

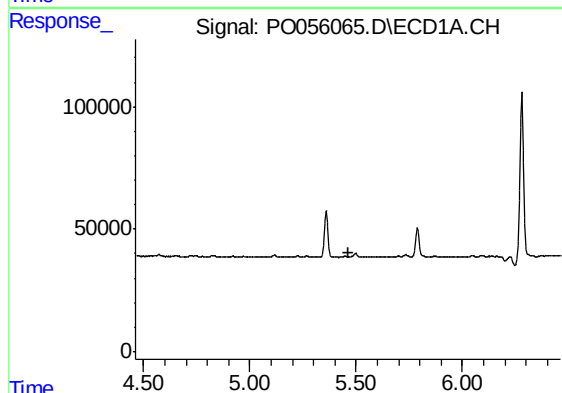
R.T.: 0.000 min
Exp R.T. : 5.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
C-2



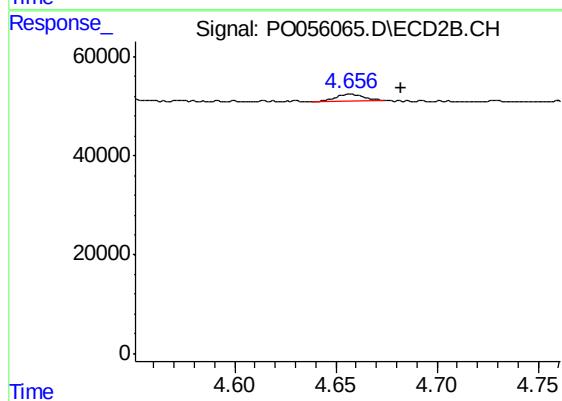
#16 AR-1242-1

R.T.: 4.657 min
Delta R.T.: -0.007 min
Response: 13502
Conc: 12.05 ng/ml



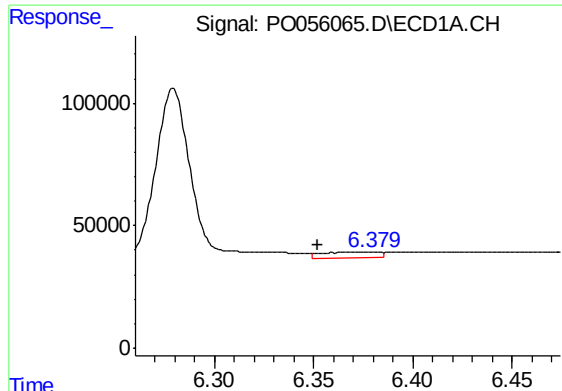
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.462 min
Response: 0
Conc: N.D.



#17 AR-1242-2

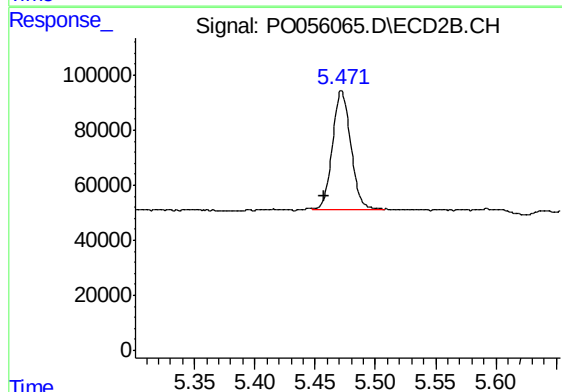
R.T.: 4.657 min
Delta R.T.: -0.026 min
Response: 13502
Conc: 8.87 ng/ml



#20 AR-1242-5

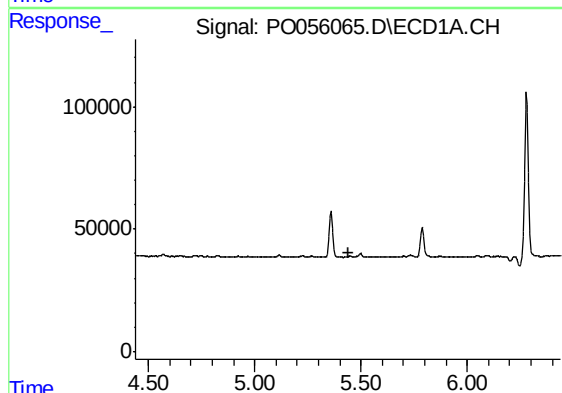
R.T.: 6.380 min
Delta R.T.: 0.027 min
Response: 49560
Conc: 45.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-2



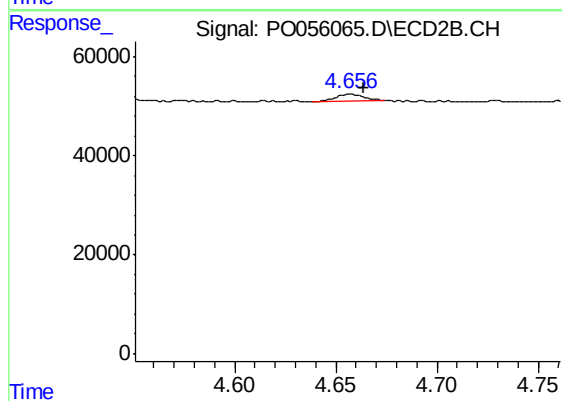
#20 AR-1242-5

R.T.: 5.472 min
Delta R.T.: 0.015 min
Response: 457087
Conc: 380.78 ng/ml



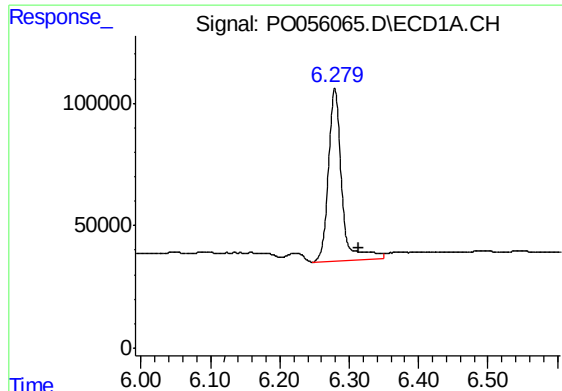
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.439 min
Response: 0
Conc: N.D.



#21 AR-1248-1

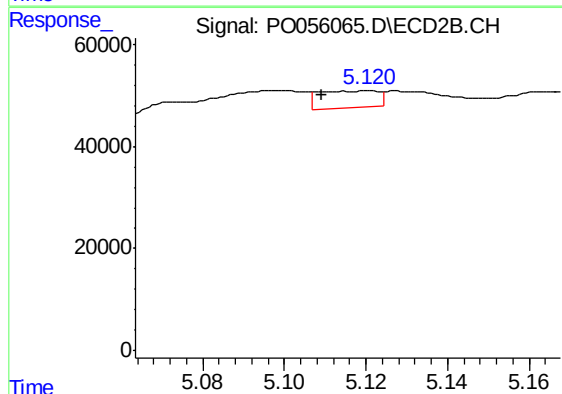
R.T.: 4.657 min
Delta R.T.: -0.007 min
Response: 13502
Conc: 16.10 ng/ml



#24 AR-1248-4

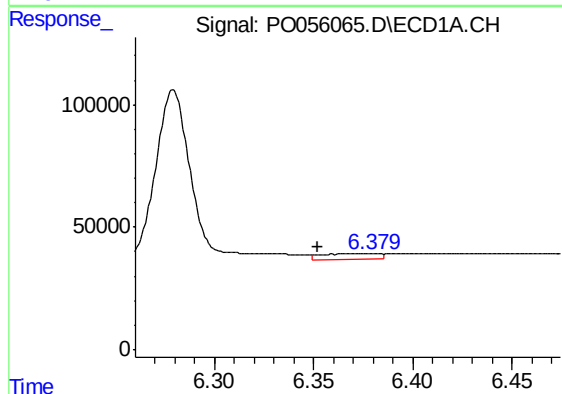
R.T.: 6.279 min
Delta R.T.: -0.035 min
Response: 947173
Conc: 543.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-2



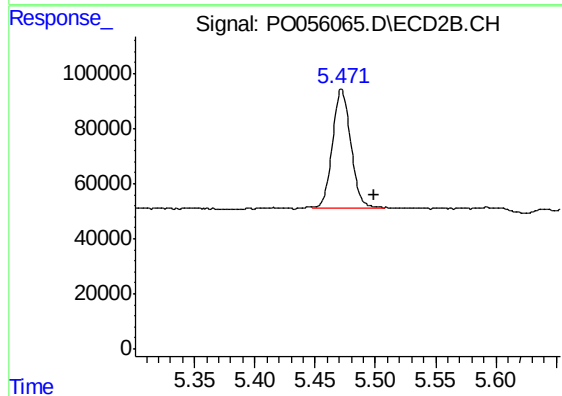
#24 AR-1248-4

R.T.: 5.121 min
Delta R.T.: 0.012 min
Response: 33375
Conc: 23.77 ng/ml



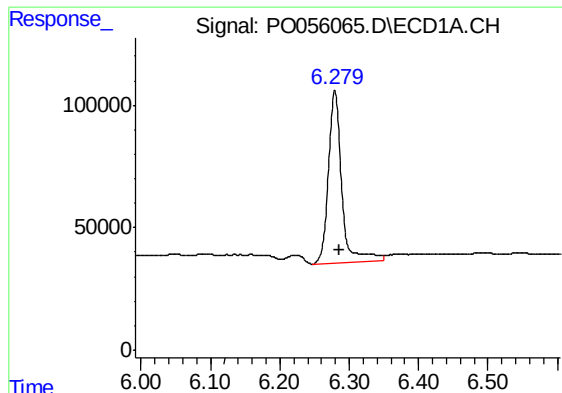
#25 AR-1248-5

R.T.: 6.380 min
Delta R.T.: 0.028 min
Response: 49560
Conc: 29.67 ng/ml



#25 AR-1248-5

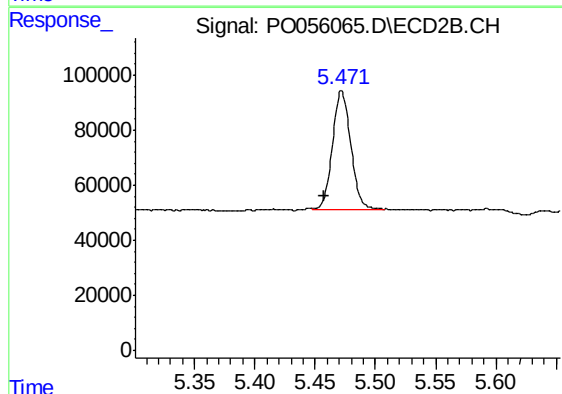
R.T.: 5.472 min
Delta R.T.: -0.027 min
Response: 457087
Conc: 305.19 ng/ml



#26 AR-1254-1

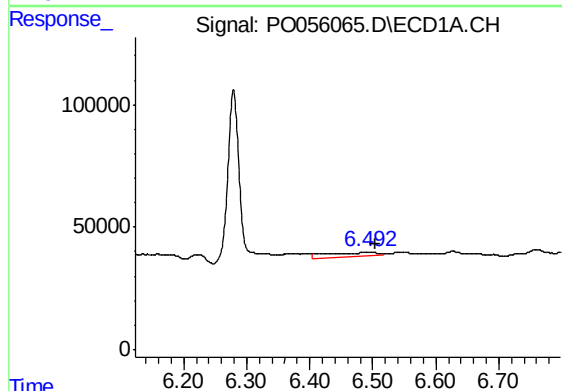
R.T.: 6.279 min
Delta R.T.: -0.008 min
Response: 947173
Conc: 451.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-2



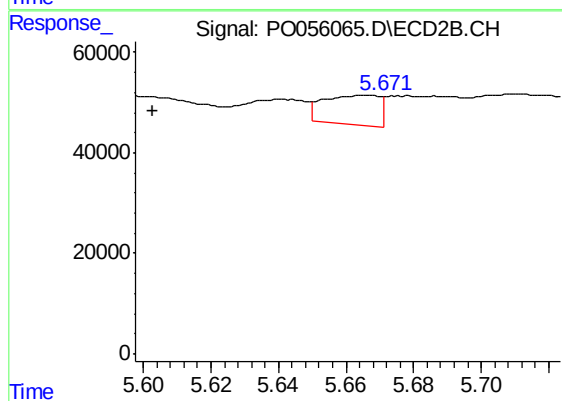
#26 AR-1254-1

R.T.: 5.472 min
Delta R.T.: 0.014 min
Response: 457087
Conc: 170.79 ng/ml



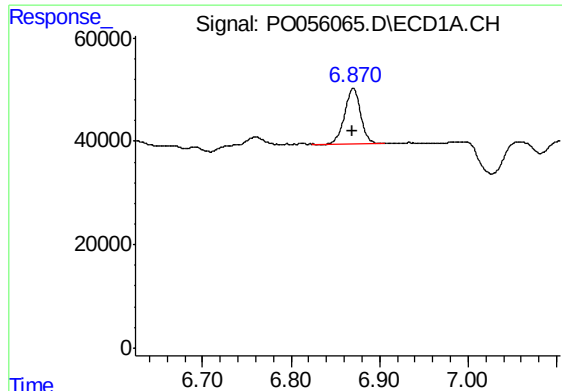
#27 AR-1254-2

R.T.: 6.492 min
Delta R.T.: -0.012 min
Response: 99417
Conc: 29.96 ng/ml



#27 AR-1254-2

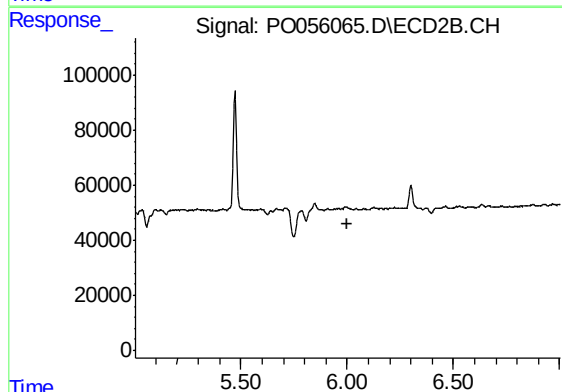
R.T.: 5.666 min
Delta R.T.: 0.063 min
Response: 67277
Conc: 27.54 ng/ml



#28 AR-1254-3

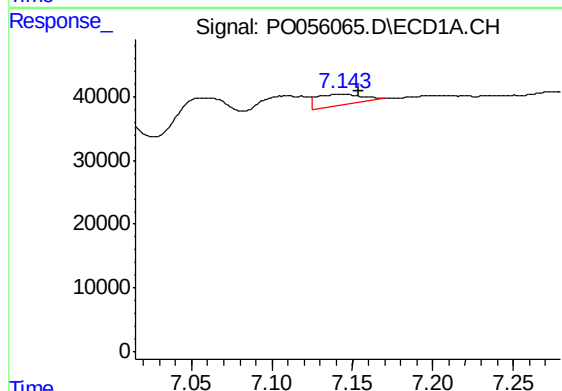
R.T.: 6.870 min
Delta R.T.: 0.000 min
Response: 132313
Conc: 36.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-2



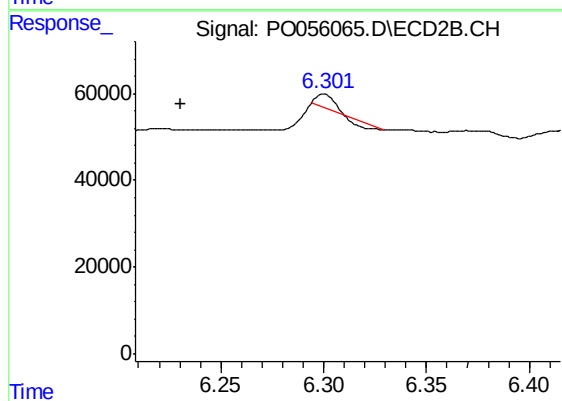
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.004 min
Response: 0
Conc: N.D.



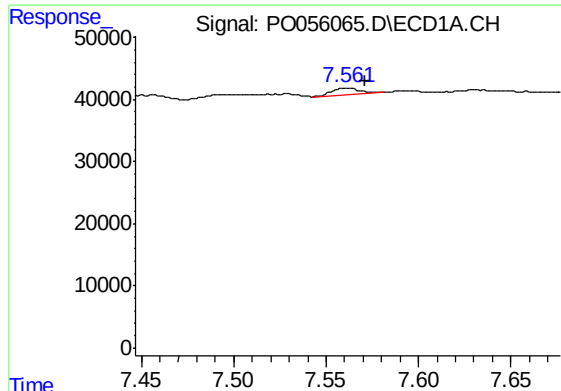
#29 AR-1254-4

R.T.: 7.144 min
Delta R.T.: -0.010 min
Response: 34082
Conc: 12.53 ng/ml



#29 AR-1254-4

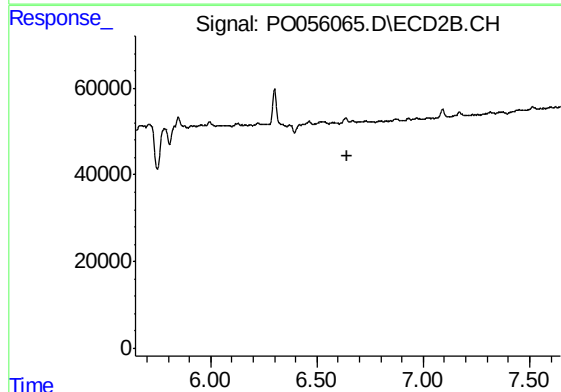
R.T.: 6.300 min
Delta R.T.: 0.069 min
Response: 11515
Conc: 4.29 ng/ml



#30 AR-1254-5

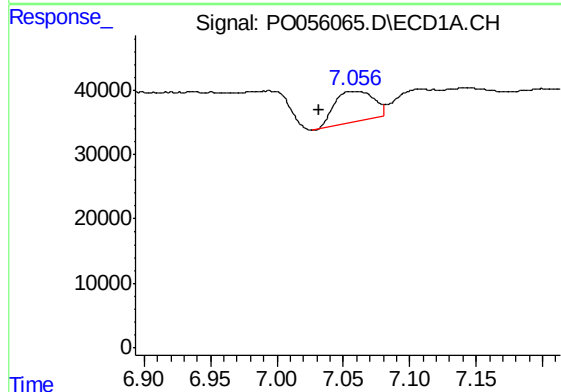
R.T.: 7.560 min
Delta R.T.: -0.011 min
Response: 10663
Conc: 3.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-2



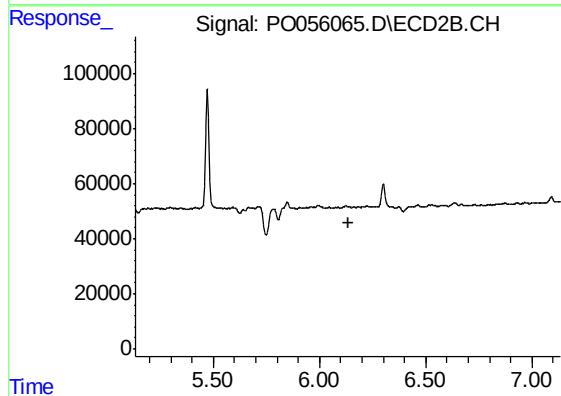
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.645 min
Response: 0
Conc: N.D.



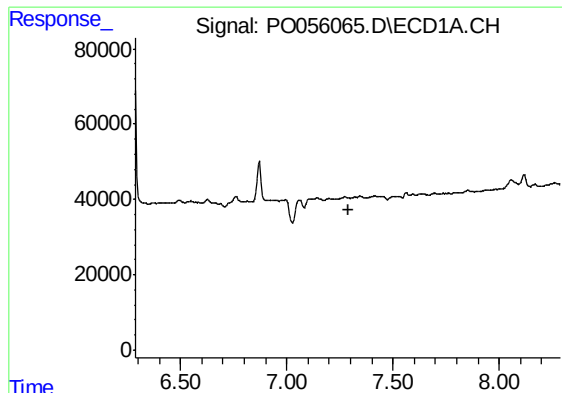
#31 AR-1260-1

R.T.: 7.057 min
Delta R.T.: 0.025 min
Response: 97844
Conc: 45.31 ng/ml



#31 AR-1260-1

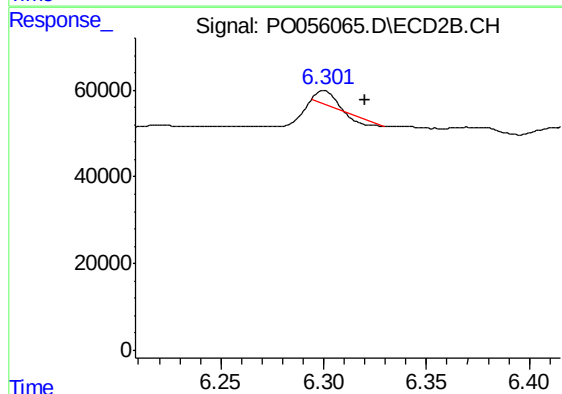
R.T.: 0.000 min
Exp R.T. : 6.134 min
Response: 0
Conc: N.D.



#32 AR-1260-2

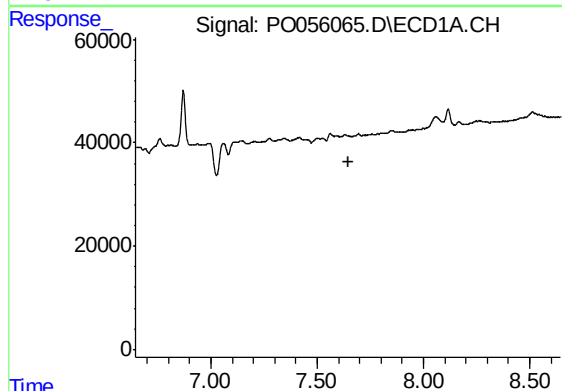
R.T.: 0.000 min
Exp R.T. : 7.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
C-2



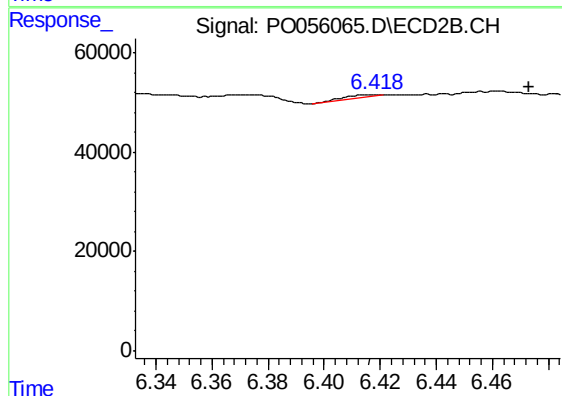
#32 AR-1260-2

R.T.: 6.300 min
Delta R.T.: -0.020 min
Response: 11515
Conc: 3.77 ng/ml



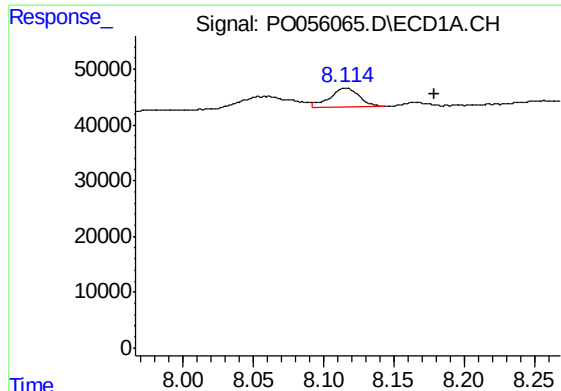
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.645 min
Response: 0
Conc: N.D.



#33 AR-1260-3

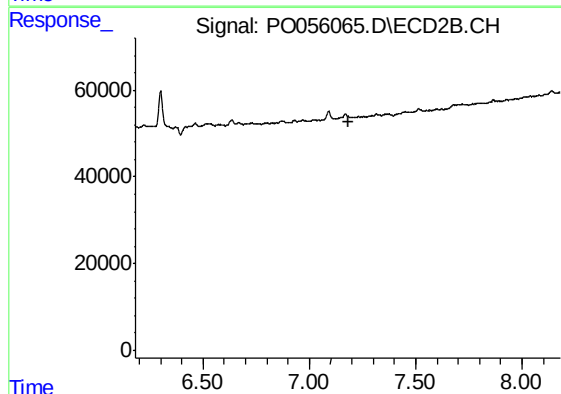
R.T.: 6.418 min
Delta R.T.: -0.055 min
Response: 4857
Conc: 1.95 ng/ml



#35 AR-1260-5

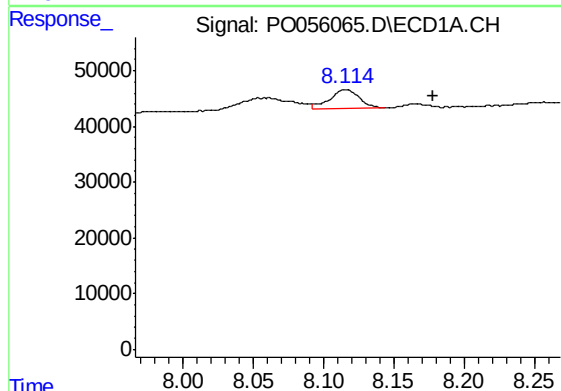
R.T.: 8.115 min
Delta R.T.: -0.063 min
Response: 49571
Conc: 11.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-2



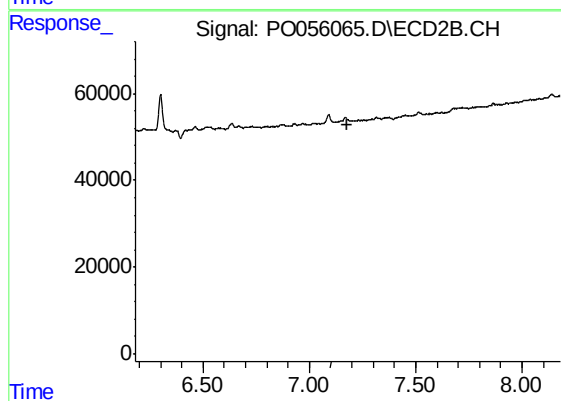
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



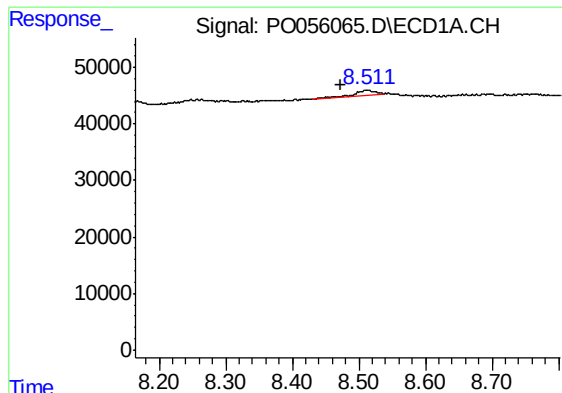
#37 AR-1262-2

R.T.: 8.115 min
Delta R.T.: -0.063 min
Response: 49571
Conc: 9.23 ng/ml



#37 AR-1262-2

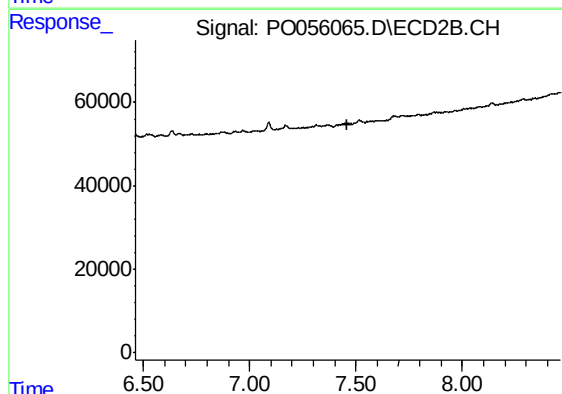
R.T.: 0.000 min
Exp R.T. : 7.181 min
Response: 0
Conc: N.D.



#38 AR-1262-3

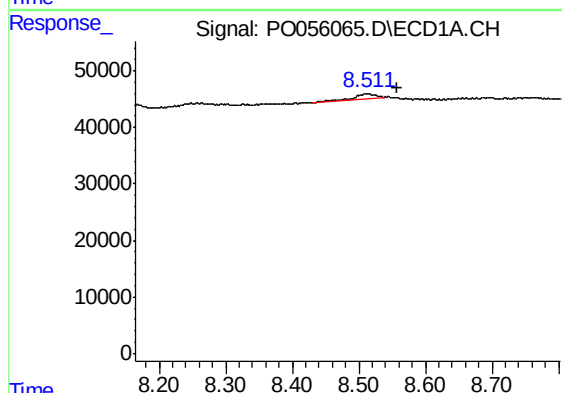
R.T.: 8.512 min
Delta R.T.: 0.039 min
Response: 23002
Conc: 6.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-2



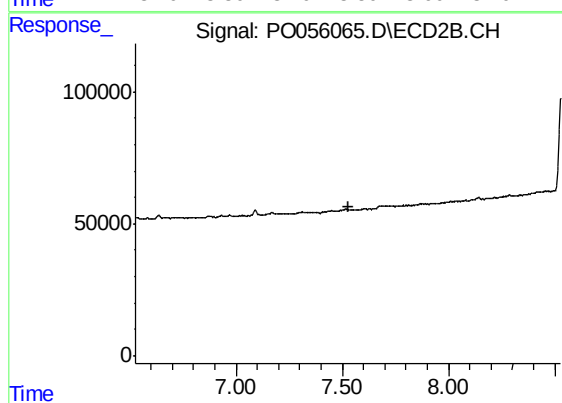
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.462 min
Response: 0
Conc: N.D.



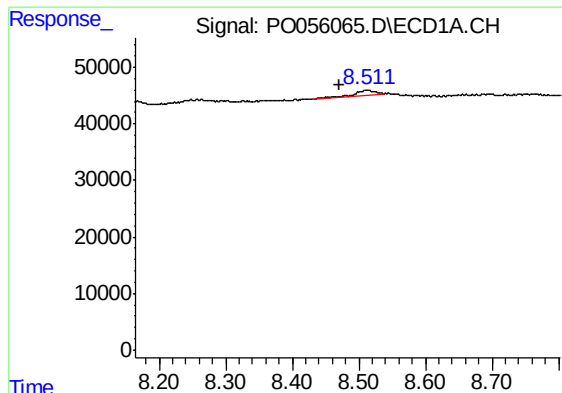
#39 AR-1262-4

R.T.: 8.512 min
Delta R.T.: -0.046 min
Response: 23002
Conc: 8.47 ng/ml



#39 AR-1262-4

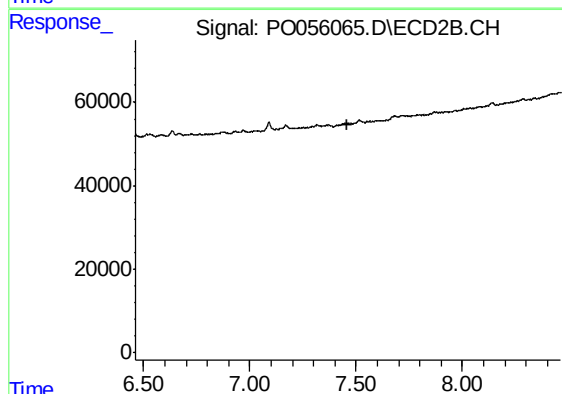
R.T.: 0.000 min
Exp R.T. : 7.526 min
Response: 0
Conc: N.D.



#41 AR-1268-1

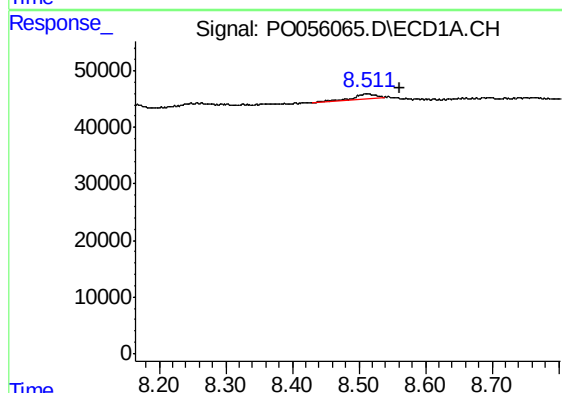
R.T.: 8.512 min
Delta R.T.: 0.040 min
Response: 23002
Conc: 3.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-2



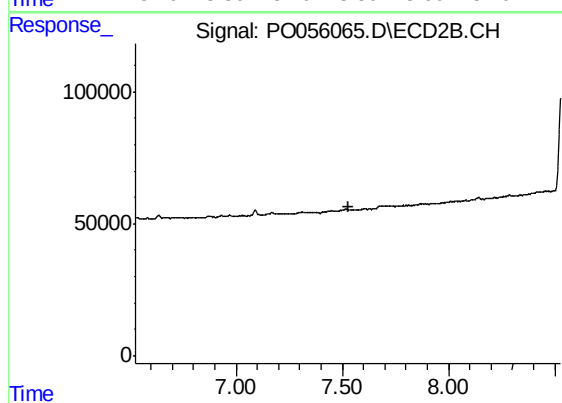
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.512 min
Delta R.T.: -0.049 min
Response: 23002
Conc: 4.20 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.527 min
Response: 0
Conc: N.D.