

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0061319\
 Data File : P0057147.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jun 2019 22:08
 Operator : SM/SJ
 Sample : K3340-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 B-730(1)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 03:49:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.242	3.563	388982	621741	10.161	18.853 #
2)	SA Decachlor...	9.807	8.492	2531313	607013	51.571	17.024 #
Target Compounds							
5)	L1 AR-1016-3	5.562	4.863	4550996	80828	2831.462	81.981 #
6)	L1 AR-1016-4	5.562	4.887	4550996	3170	3469.280	3.829 #
13)	L3 AR-1232-3	0.000	4.863	0	80828	N.D.	154.461 #
14)	L3 AR-1232-4	5.562	4.904	4550996	17283	6465.151	35.079 #
15)	L3 AR-1232-5	5.753	0.000	26049395	0	46073.444	N.D. #
18)	L4 AR-1242-3	5.562	4.863	4550996	80828	2798.864	82.217 #
19)	L4 AR-1242-4	5.562	4.904	4550996	17283	3404.589	17.761 #
20)	L4 AR-1242-5	0.000	5.422	0	101102	N.D.	85.515 #
22)	L5 AR-1248-2	5.753	4.887	26049395	3170	13983.288	2.495 #
23)	L5 AR-1248-3	0.000	4.904	0	17283	N.D.	13.234 #
25)	L5 AR-1248-5	0.000	5.464	0	47068	N.D.	28.439 #
26)	L6 AR-1254-1	0.000	5.422	0	101102	N.D.	38.228 #
27)	L6 AR-1254-2	0.000	5.566	0	64875	N.D.	30.093 #
28)	L6 AR-1254-3	6.828	5.967	1021612	196548	247.760	53.686 #
29)	L6 AR-1254-4	0.000	6.195	0	95668	N.D.	43.546 #
30)	L6 AR-1254-5	0.000	6.606	0	104743	N.D.	33.040 #
31)	L7 AR-1260-1	0.000	6.095	0	82179	N.D.	41.082 #
32)	L7 AR-1260-2	7.278	6.280	2361672	46607	780.934	18.908 #
33)	L7 AR-1260-3	7.663	6.433	6760739	834099	2806.391	371.830 #
34)	L7 AR-1260-4	7.837	6.940	9151705	18503	3494.069	9.943 #
35)	L7 AR-1260-5	0.000	7.144	0	799554	N.D.	185.411 #
36)	L8 AR-1262-1	7.663	6.606	6760739	104743	1445.546	25.094 #
37)	L8 AR-1262-2	0.000	7.144	0	799554	N.D.	116.373 #
38)	L8 AR-1262-3	0.000	7.445	0	137420	N.D.	46.529 #
39)	L8 AR-1262-4	0.000	7.480	0	93270	N.D.	17.900 #
40)	L8 AR-1262-5	0.000	7.986	0	74028	N.D.	31.879 #
41)	L9 AR-1268-1	0.000	7.445	0	137420	N.D.	18.408 #
42)	L9 AR-1268-2	0.000	7.480	0	93270	N.D.	13.357 #
44)	L9 AR-1268-4	0.000	7.986	0	74028	N.D.	31.714 #
45)	L9 AR-1268-5	0.000	8.269	0	113105	N.D.	6.535 #

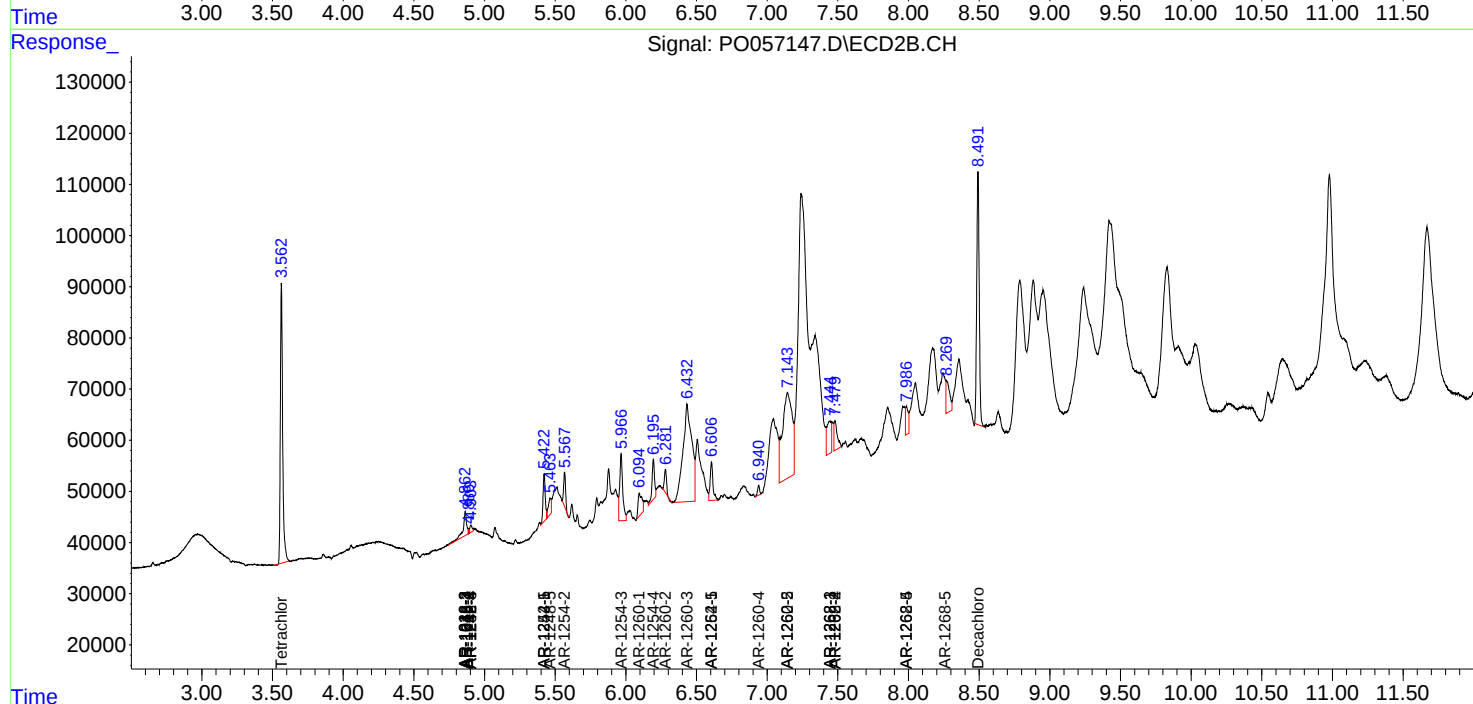
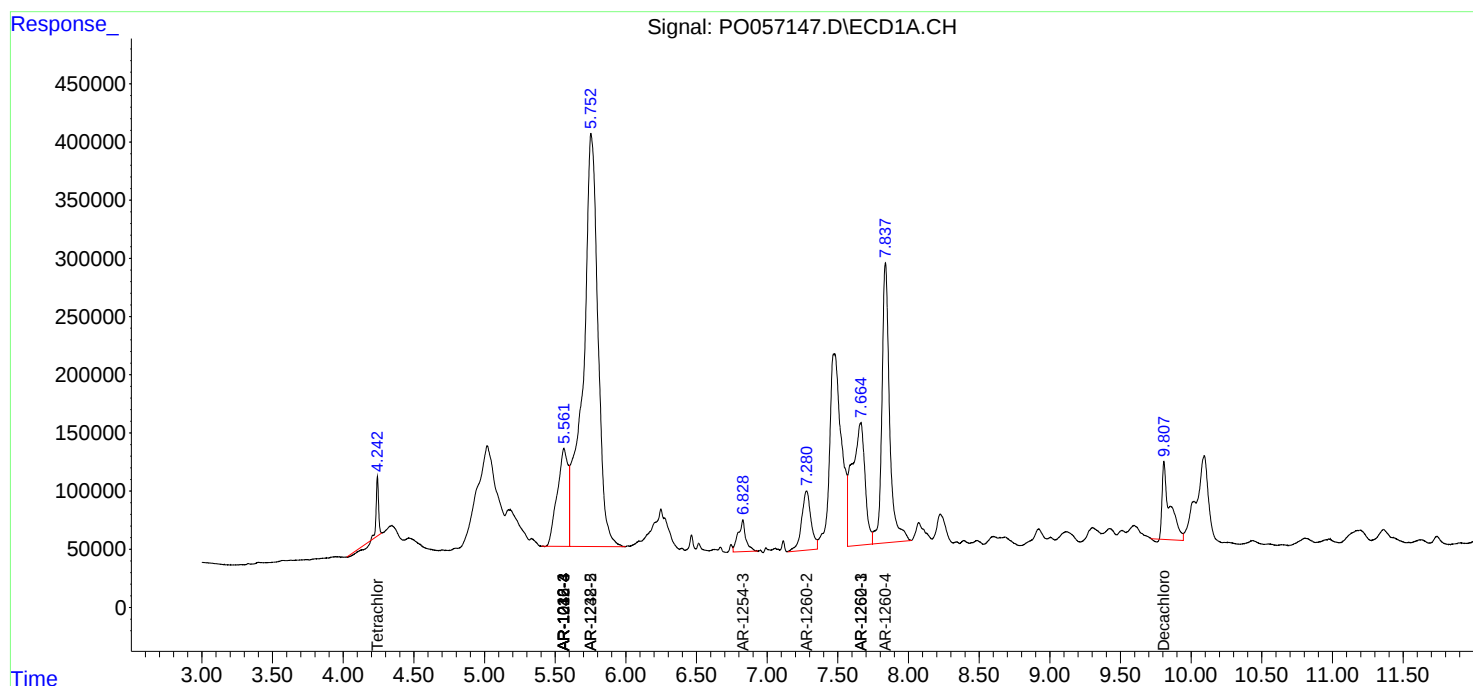
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

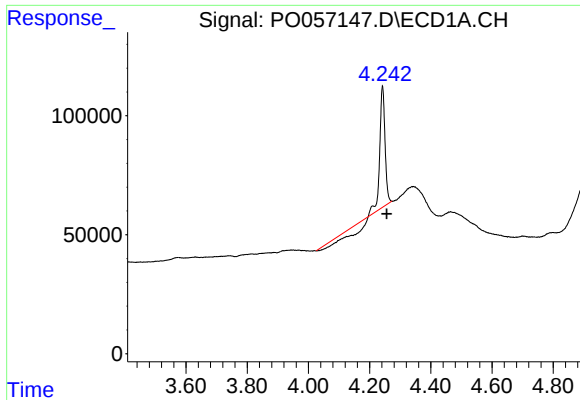
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061319\
Data File : P0057147.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jun 2019 22:08
Operator : SM/SJ
Sample : K3340-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
B-730(1)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 03:49:25 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

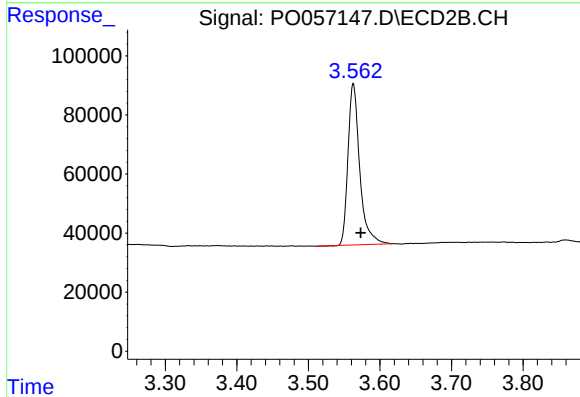




#1 Tetrachloro-m-xylene

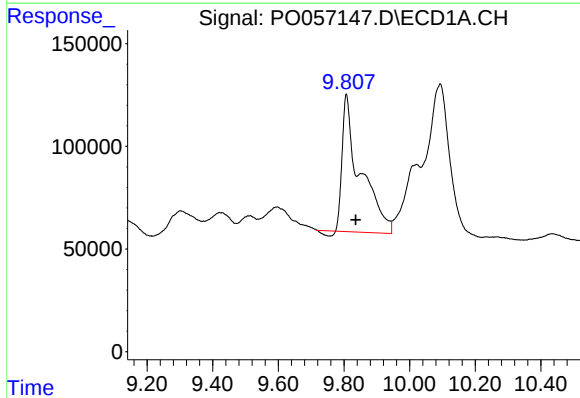
R.T.: 4.242 min
Delta R.T.: -0.014 min
Response: 388982
Conc: 10.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-730(1)



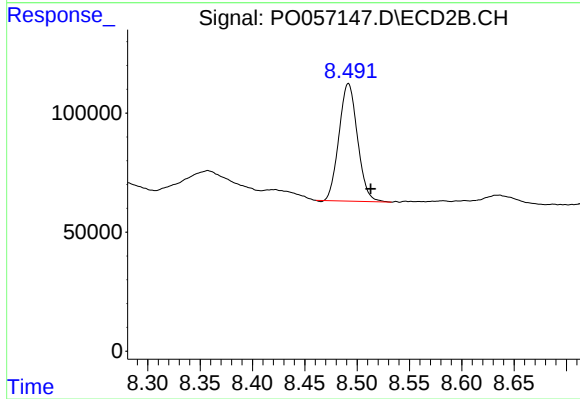
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.010 min
Response: 621741
Conc: 18.85 ng/ml



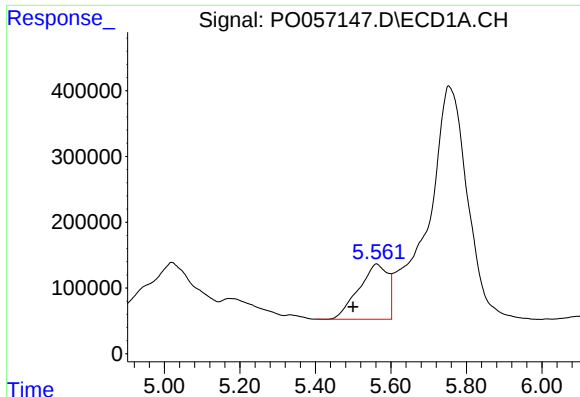
#2 Decachlorobiphenyl

R.T.: 9.807 min
Delta R.T.: -0.029 min
Response: 2531313
Conc: 51.57 ng/ml



#2 Decachlorobiphenyl

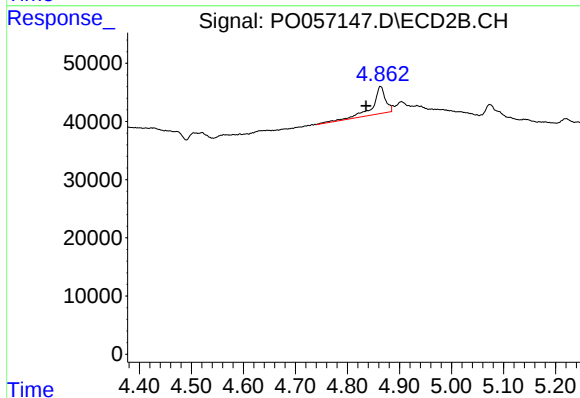
R.T.: 8.492 min
Delta R.T.: -0.021 min
Response: 607013
Conc: 17.02 ng/ml



#5 AR-1016-3

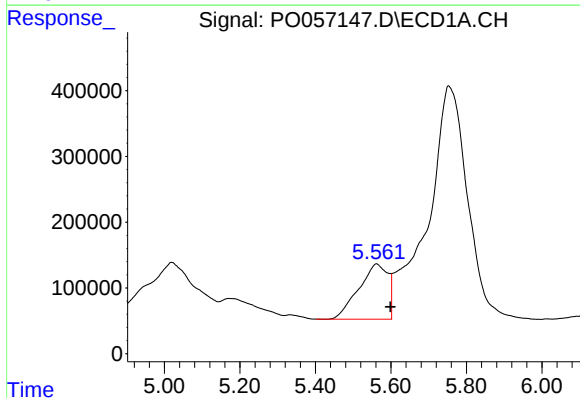
R.T.: 5.562 min
Delta R.T.: 0.062 min
Response: 4550996
Conc: 2831.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-730(1)



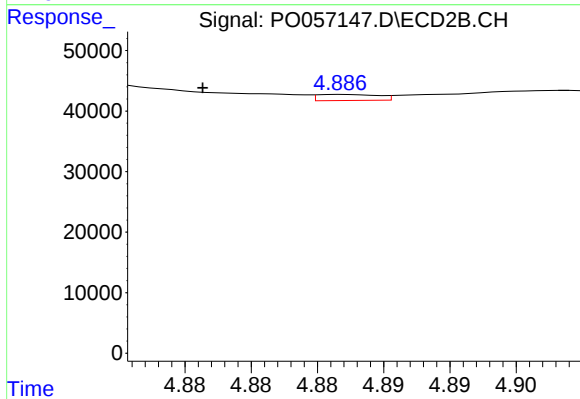
#5 AR-1016-3

R.T.: 4.863 min
Delta R.T.: 0.027 min
Response: 80828
Conc: 81.98 ng/ml



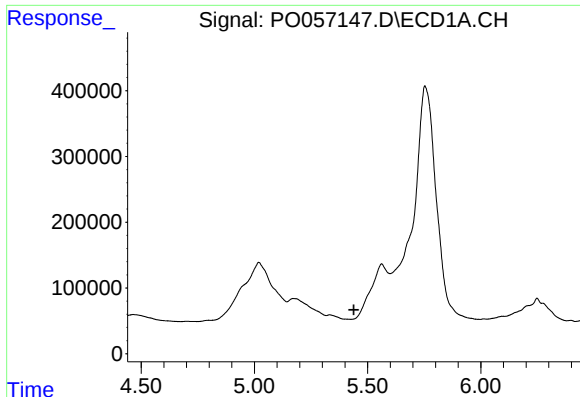
#6 AR-1016-4

R.T.: 5.562 min
Delta R.T.: -0.037 min
Response: 4550996
Conc: 3469.28 ng/ml



#6 AR-1016-4

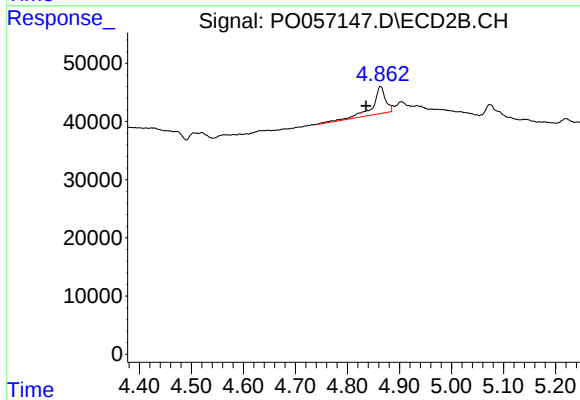
R.T.: 4.887 min
Delta R.T.: 0.011 min
Response: 3170
Conc: 3.83 ng/ml



#13 AR-1232-3

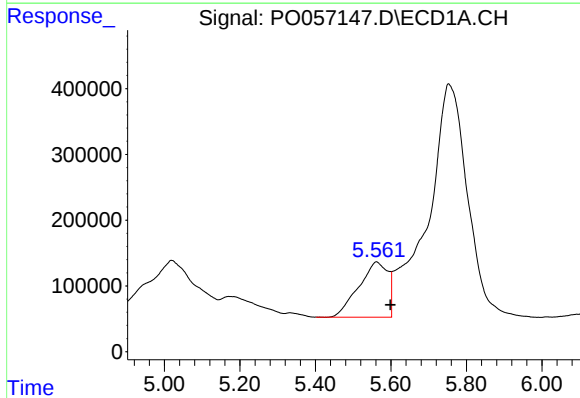
R.T.: 0.000 min
Exp R.T.: 5.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-730(1)



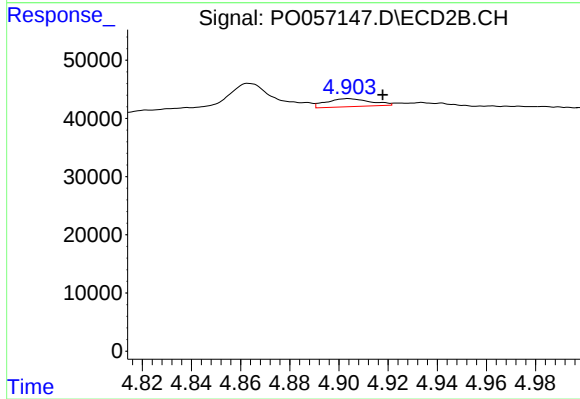
#13 AR-1232-3

R.T.: 4.863 min
Delta R.T.: 0.027 min
Response: 80828
Conc: 154.46 ng/ml



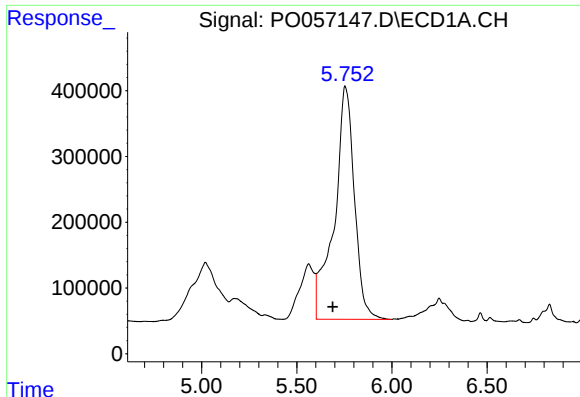
#14 AR-1232-4

R.T.: 5.562 min
Delta R.T.: -0.037 min
Response: 4550996
Conc: 6465.15 ng/ml



#14 AR-1232-4

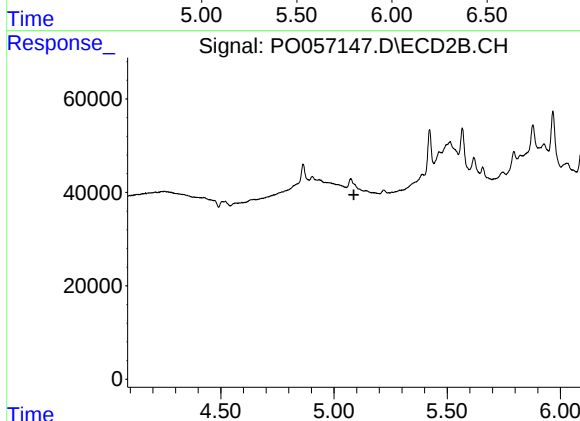
R.T.: 4.904 min
Delta R.T.: -0.014 min
Response: 17283
Conc: 35.08 ng/ml



#15 AR-1232-5

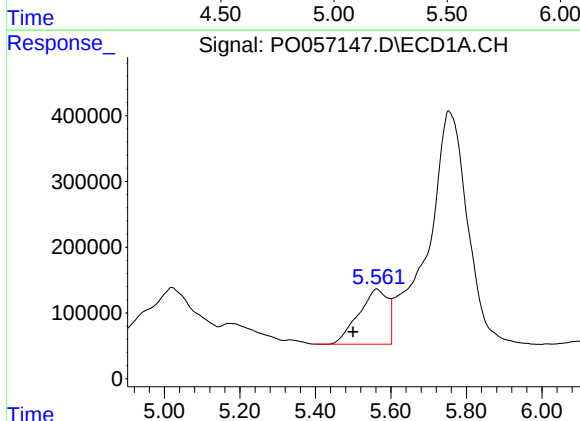
R.T.: 5.753 min
Delta R.T.: 0.065 min
Response: 26049395
Conc: 46073.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-730(1)



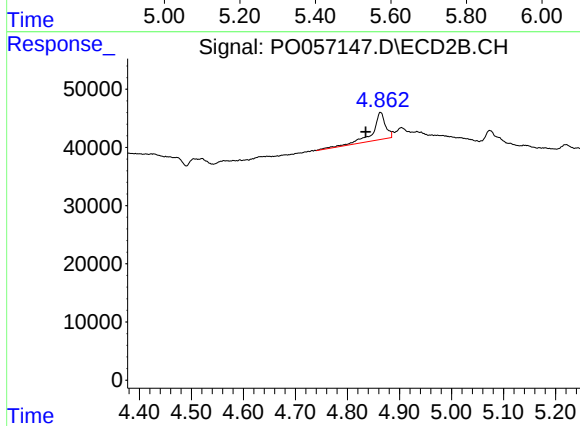
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.088 min
Response: 0
Conc: N.D.



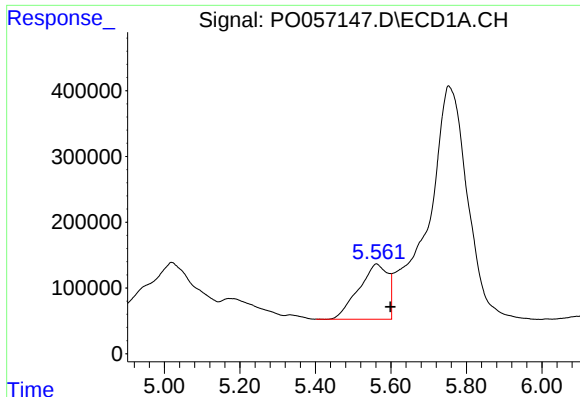
#18 AR-1242-3

R.T.: 5.562 min
Delta R.T.: 0.061 min
Response: 4550996
Conc: 2798.86 ng/ml



#18 AR-1242-3

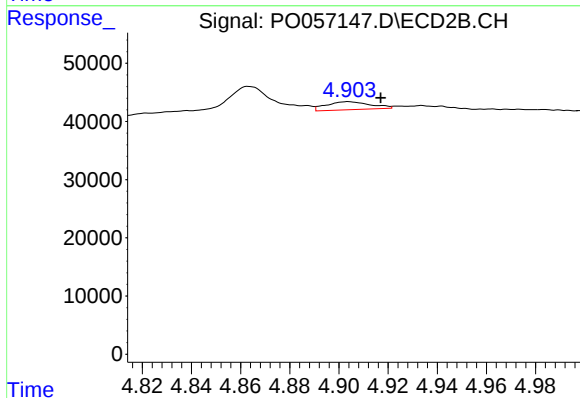
R.T.: 4.863 min
Delta R.T.: 0.028 min
Response: 80828
Conc: 82.22 ng/ml



#19 AR-1242-4

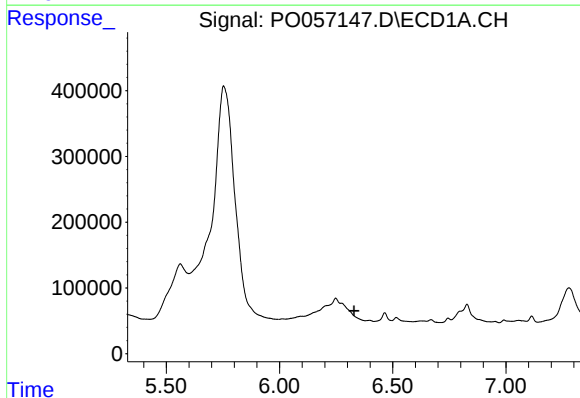
R.T.: 5.562 min
Delta R.T.: -0.037 min
Response: 4550996
Conc: 3404.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-730(1)



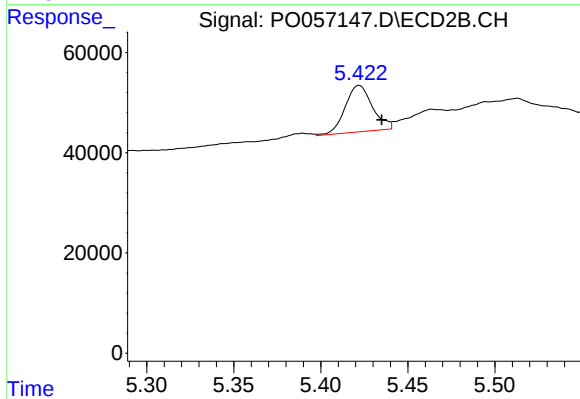
#19 AR-1242-4

R.T.: 4.904 min
Delta R.T.: -0.013 min
Response: 17283
Conc: 17.76 ng/ml



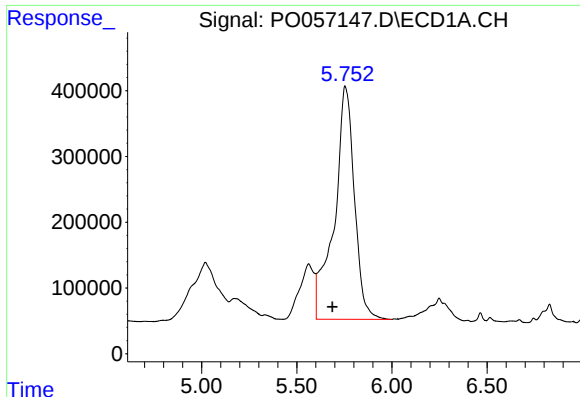
#20 AR-1242-5

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



#20 AR-1242-5

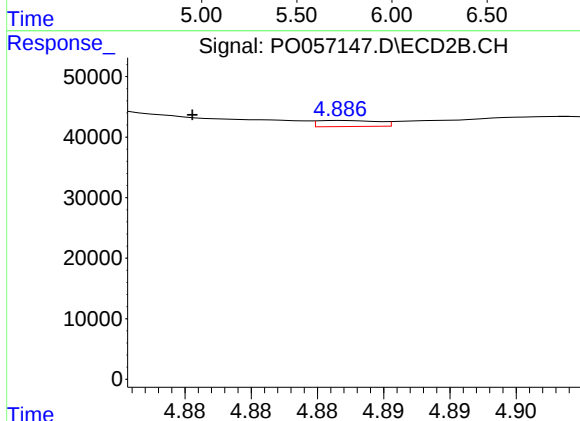
R.T.: 5.422 min
Delta R.T.: -0.013 min
Response: 101102
Conc: 85.52 ng/ml



#22 AR-1248-2

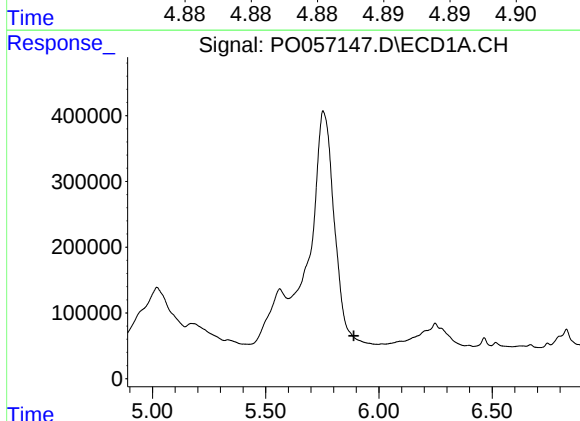
R.T.: 5.753 min
Delta R.T.: 0.065 min
Response: 26049395
Conc: 13983.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-730(1)



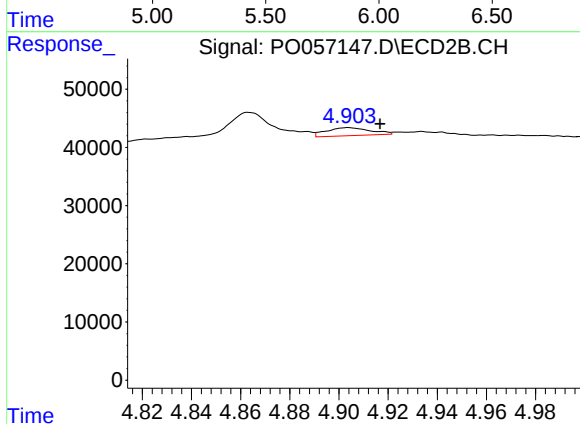
#22 AR-1248-2

R.T.: 4.887 min
Delta R.T.: 0.012 min
Response: 3170
Conc: 2.50 ng/ml



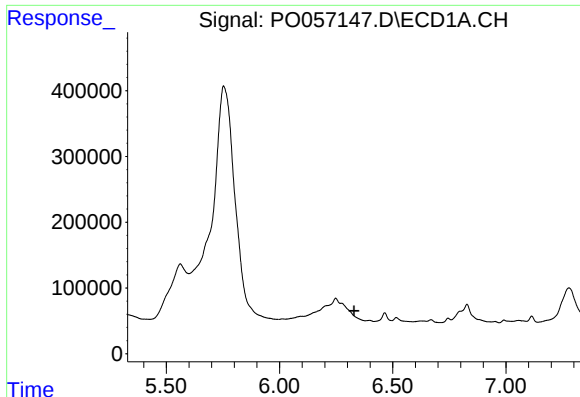
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.890 min
Response: 0
Conc: N.D.



#23 AR-1248-3

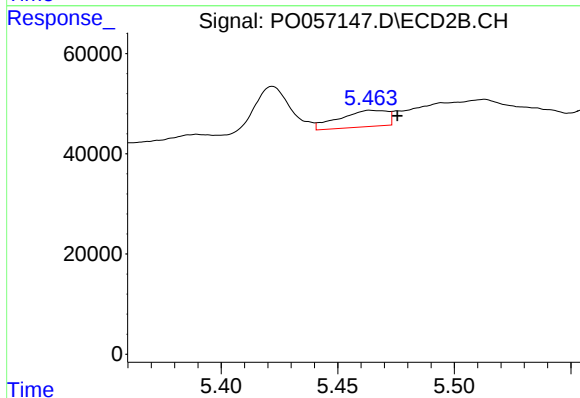
R.T.: 4.904 min
Delta R.T.: -0.013 min
Response: 17283
Conc: 13.23 ng/ml



#25 AR-1248-5

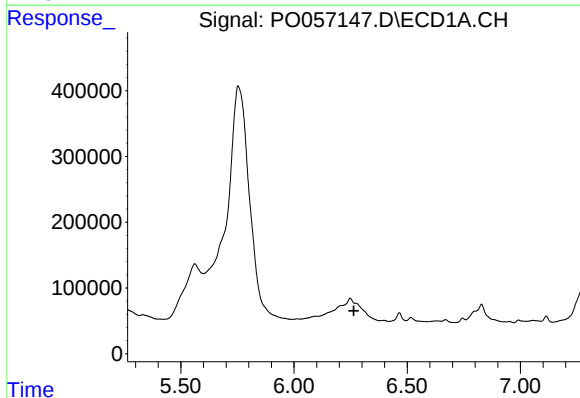
R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-730(1)



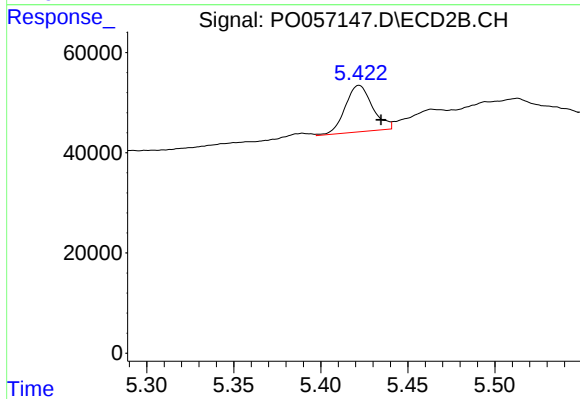
#25 AR-1248-5

R.T.: 5.464 min
Delta R.T.: -0.012 min
Response: 47068
Conc: 28.44 ng/ml



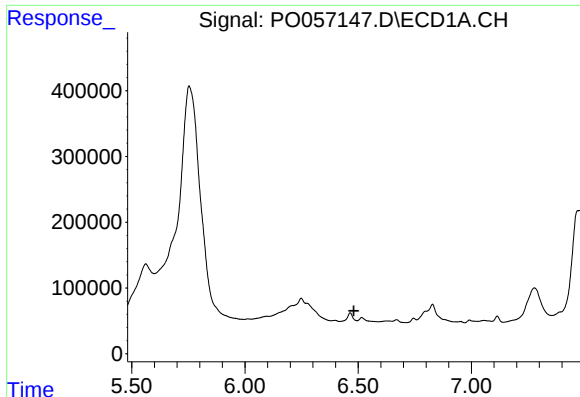
#26 AR-1254-1

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



#26 AR-1254-1

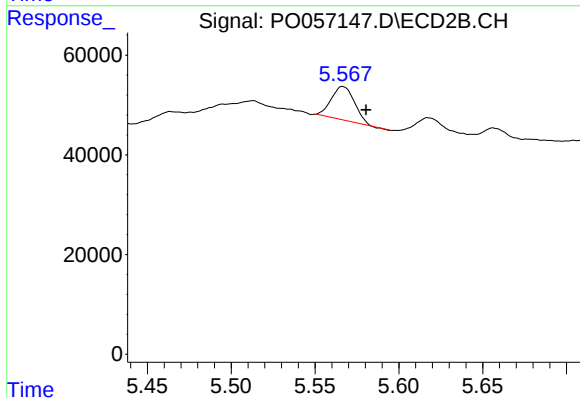
R.T.: 5.422 min
Delta R.T.: -0.013 min
Response: 101102
Conc: 38.23 ng/ml



#27 AR-1254-2

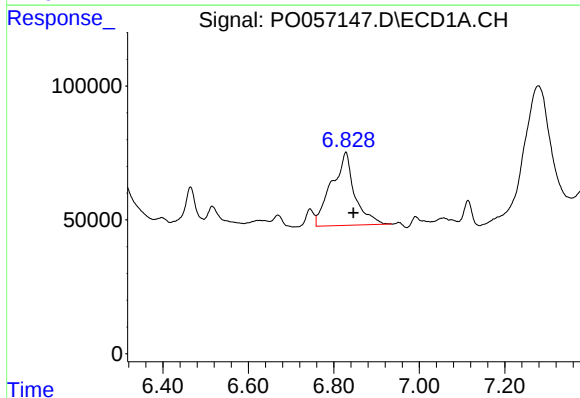
R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-730(1)



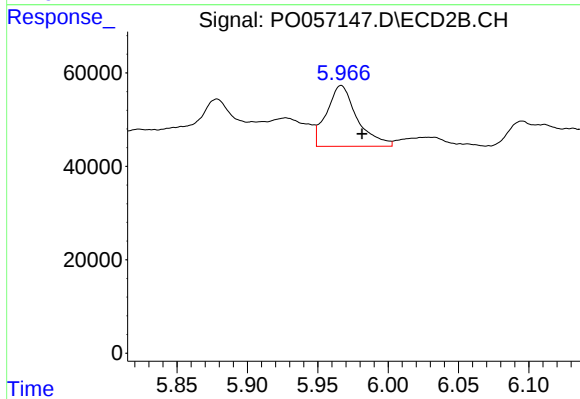
#27 AR-1254-2

R.T.: 5.566 min
Delta R.T.: -0.014 min
Response: 64875
Conc: 30.09 ng/ml



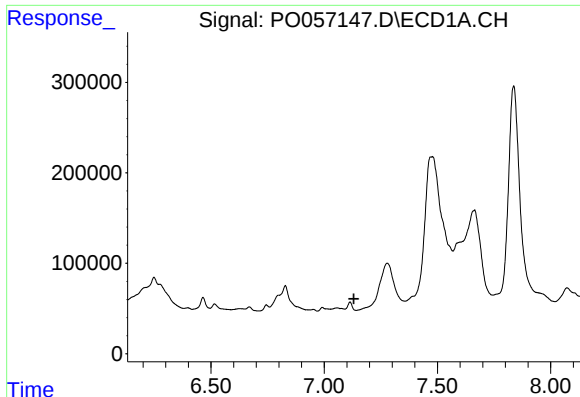
#28 AR-1254-3

R.T.: 6.828 min
Delta R.T.: -0.018 min
Response: 1021612
Conc: 247.76 ng/ml



#28 AR-1254-3

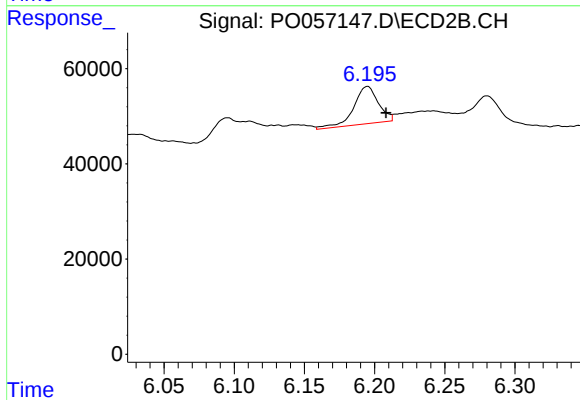
R.T.: 5.967 min
Delta R.T.: -0.015 min
Response: 196548
Conc: 53.69 ng/ml



#29 AR-1254-4

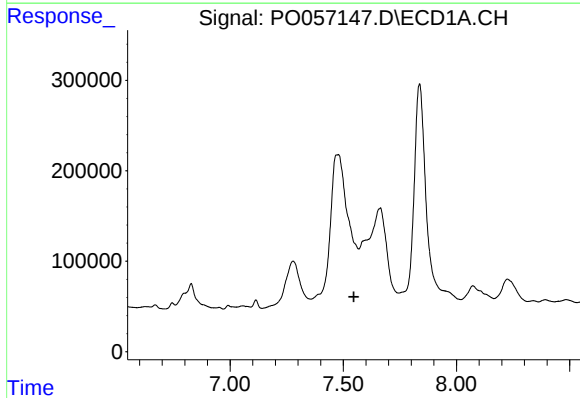
R.T.: 0.000 min
Exp R.T.: 7.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-730(1)



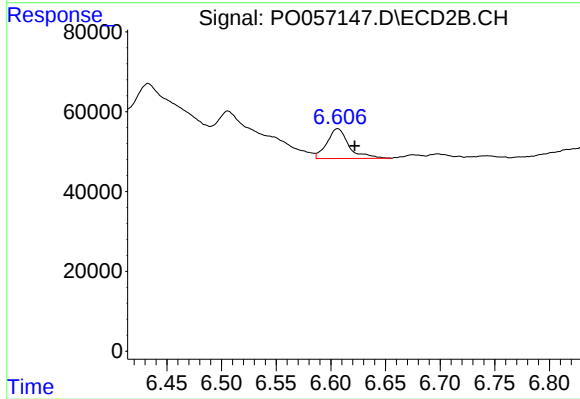
#29 AR-1254-4

R.T.: 6.195 min
Delta R.T.: -0.013 min
Response: 95668
Conc: 43.55 ng/ml



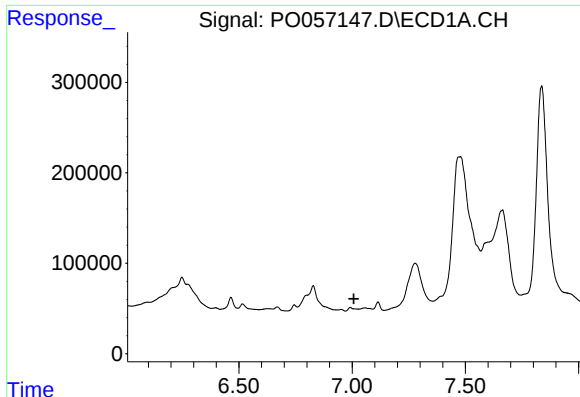
#30 AR-1254-5

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



#30 AR-1254-5

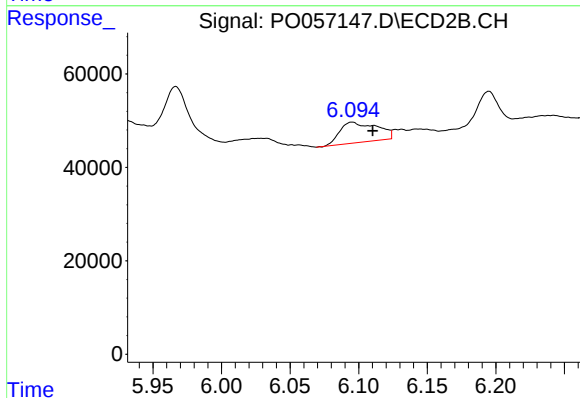
R.T.: 6.606 min
Delta R.T.: -0.016 min
Response: 104743
Conc: 33.04 ng/ml



#31 AR-1260-1

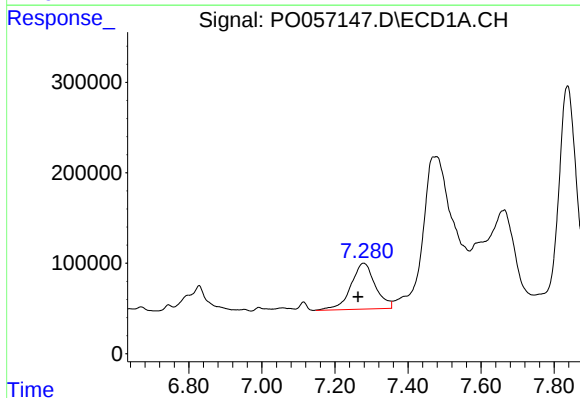
R.T.: 0.000 min
Exp R.T.: 7.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-730(1)



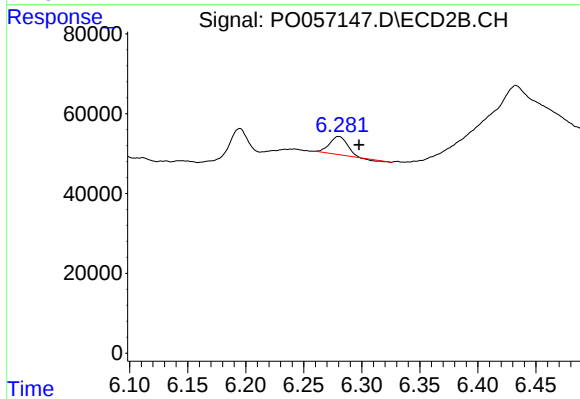
#31 AR-1260-1

R.T.: 6.095 min
Delta R.T.: -0.015 min
Response: 82179
Conc: 41.08 ng/ml



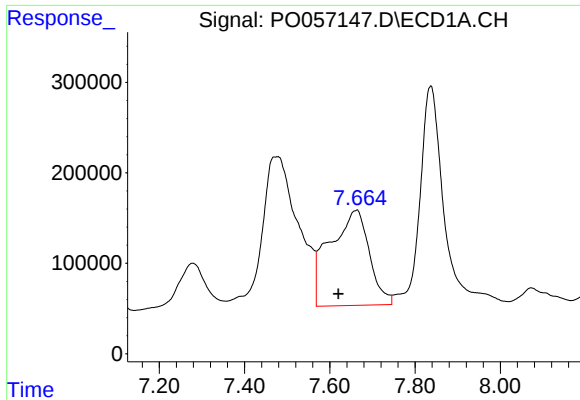
#32 AR-1260-2

R.T.: 7.278 min
Delta R.T.: 0.015 min
Response: 2361672
Conc: 780.93 ng/ml



#32 AR-1260-2

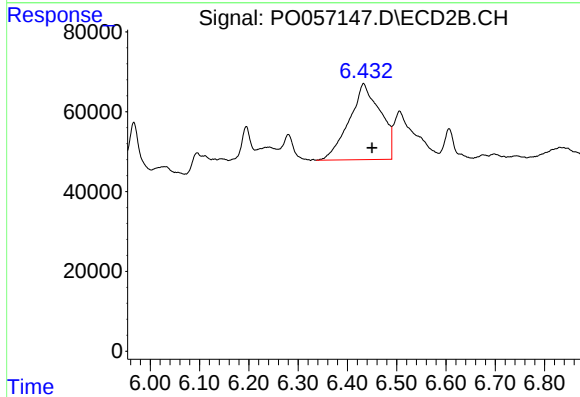
R.T.: 6.280 min
Delta R.T.: -0.017 min
Response: 46607
Conc: 18.91 ng/ml



#33 AR-1260-3

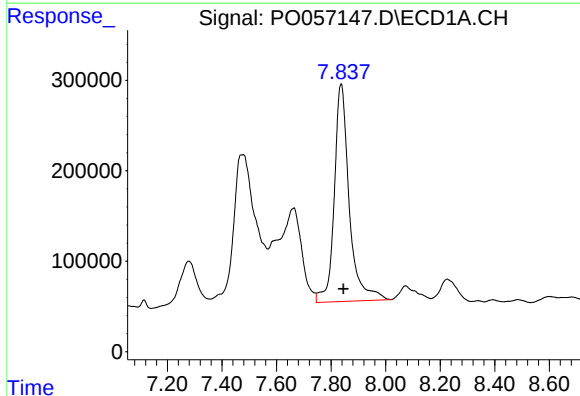
R.T.: 7.663 min
Delta R.T.: 0.043 min
Response: 6760739
Conc: 2806.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-730(1)



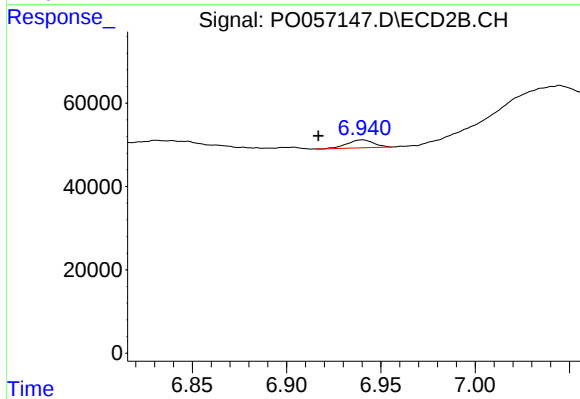
#33 AR-1260-3

R.T.: 6.433 min
Delta R.T.: -0.017 min
Response: 834099
Conc: 371.83 ng/ml



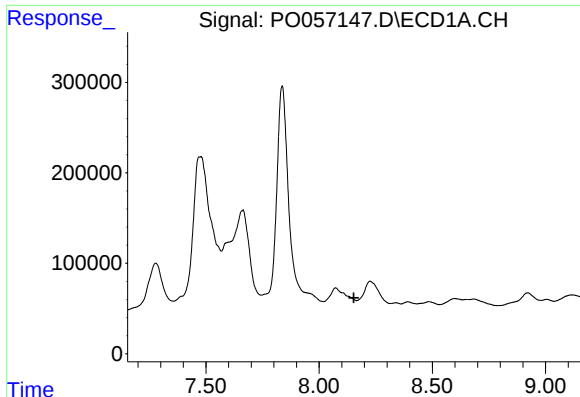
#34 AR-1260-4

R.T.: 7.837 min
Delta R.T.: -0.009 min
Response: 9151705
Conc: 3494.07 ng/ml



#34 AR-1260-4

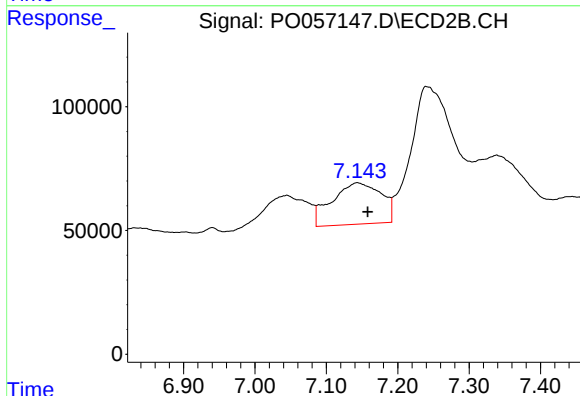
R.T.: 6.940 min
Delta R.T.: 0.023 min
Response: 18503
Conc: 9.94 ng/ml



#35 AR-1260-5

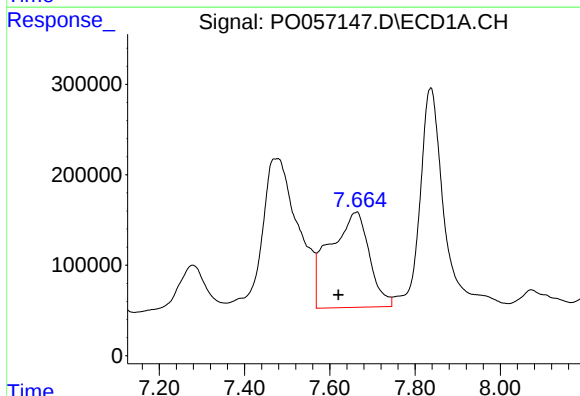
R.T.: 0.000 min
Exp R.T.: 8.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-730(1)



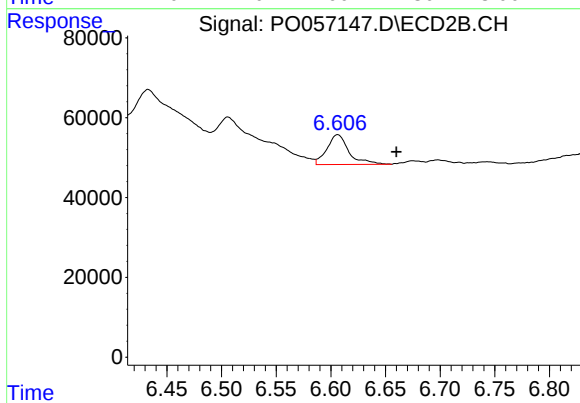
#35 AR-1260-5

R.T.: 7.144 min
Delta R.T.: -0.015 min
Response: 799554
Conc: 185.41 ng/ml



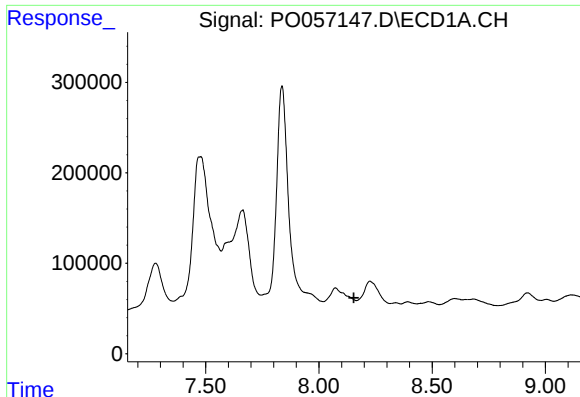
#36 AR-1262-1

R.T.: 7.663 min
Delta R.T.: 0.042 min
Response: 6760739
Conc: 1445.55 ng/ml



#36 AR-1262-1

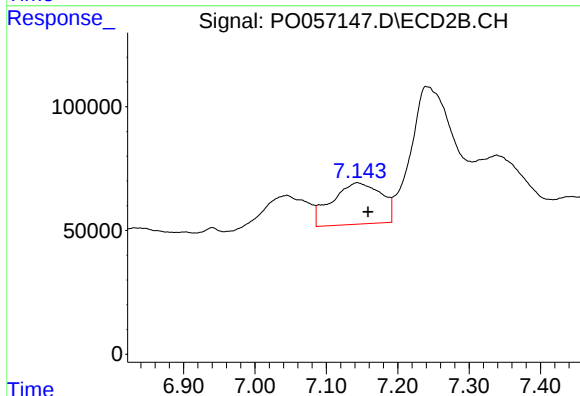
R.T.: 6.606 min
Delta R.T.: -0.054 min
Response: 104743
Conc: 25.09 ng/ml



#37 AR-1262-2

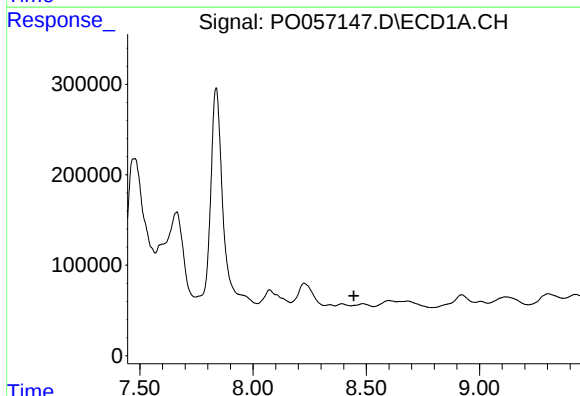
R.T.: 0.000 min
Exp R.T.: 8.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
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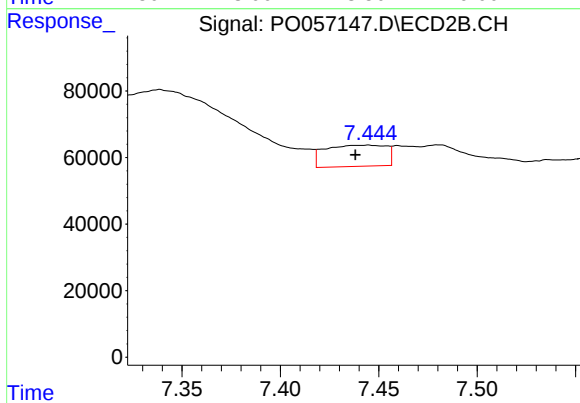
#37 AR-1262-2

R.T.: 7.144 min
Delta R.T.: -0.015 min
Response: 799554
Conc: 116.37 ng/ml



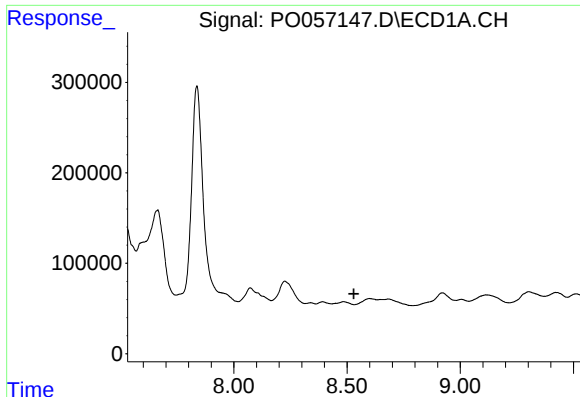
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.445 min
Response: 0
Conc: N.D.



#38 AR-1262-3

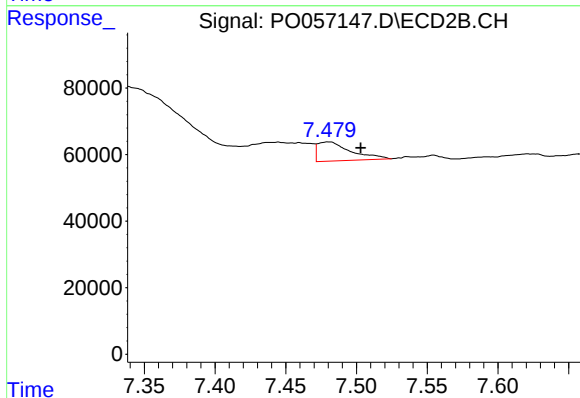
R.T.: 7.445 min
Delta R.T.: 0.007 min
Response: 137420
Conc: 46.53 ng/ml



#39 AR-1262-4

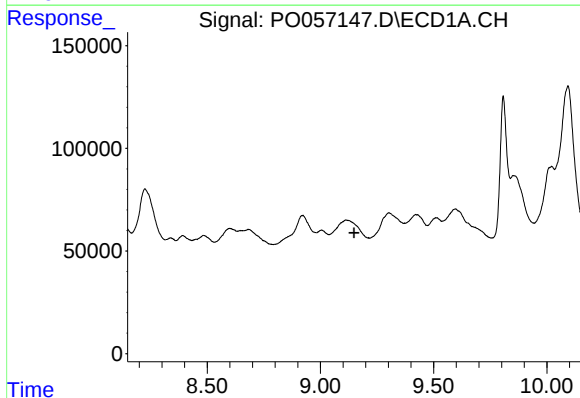
R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-730(1)



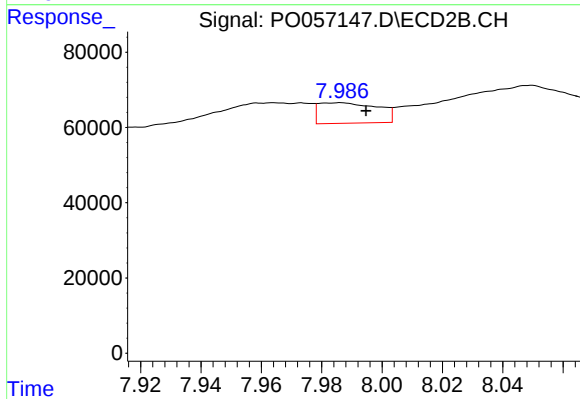
#39 AR-1262-4

R.T.: 7.480 min
Delta R.T.: -0.023 min
Response: 93270
Conc: 17.90 ng/ml



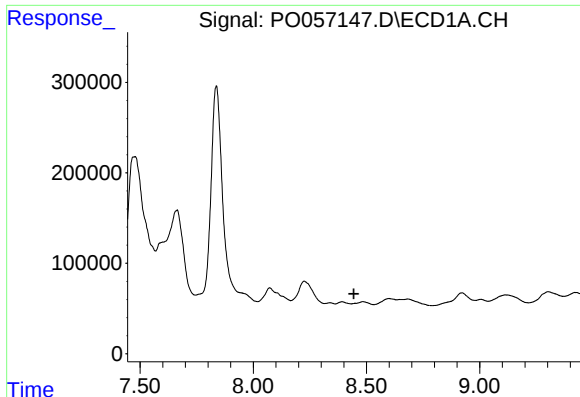
#40 AR-1262-5

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



#40 AR-1262-5

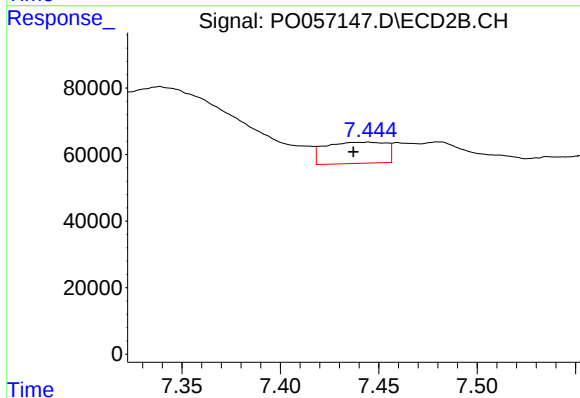
R.T.: 7.986 min
Delta R.T.: -0.008 min
Response: 74028
Conc: 31.88 ng/ml



#41 AR-1268-1

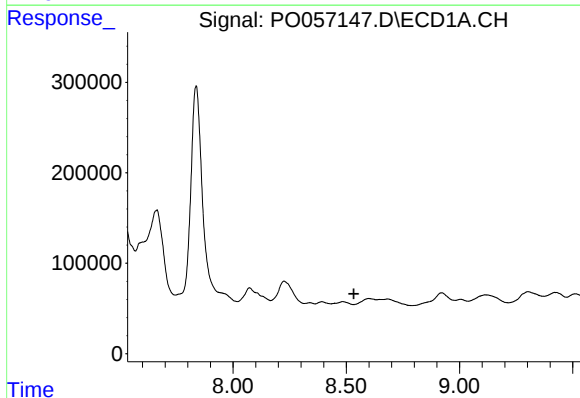
R.T.: 0.000 min
Exp R.T.: 8.444 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-730(1)



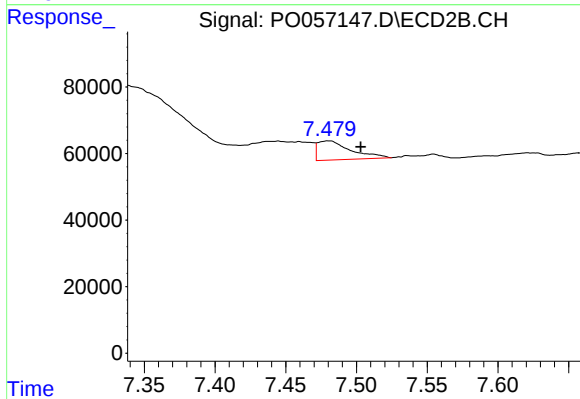
#41 AR-1268-1

R.T.: 7.445 min
Delta R.T.: 0.008 min
Response: 137420
Conc: 18.41 ng/ml



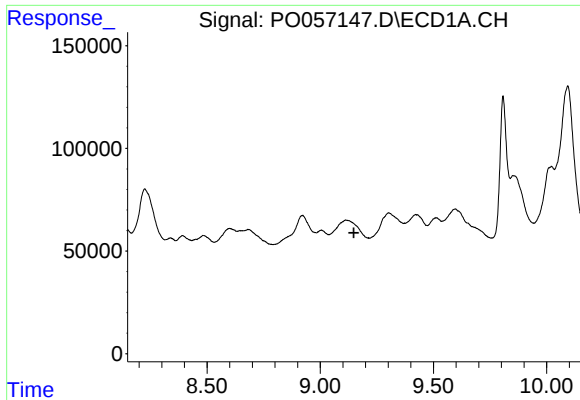
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.534 min
Response: 0
Conc: N.D.



#42 AR-1268-2

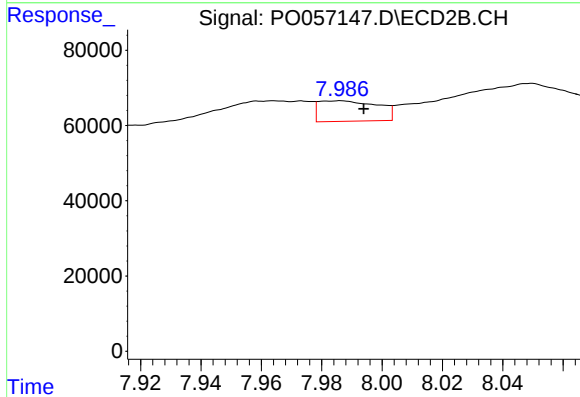
R.T.: 7.480 min
Delta R.T.: -0.023 min
Response: 93270
Conc: 13.36 ng/ml



#44 AR-1268-4

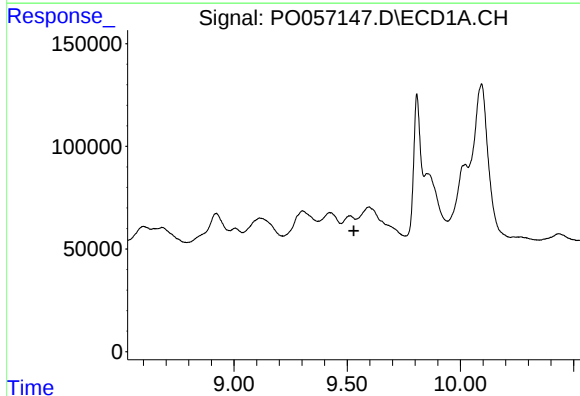
R.T.: 0.000 min
Exp R.T.: 9.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-730(1)



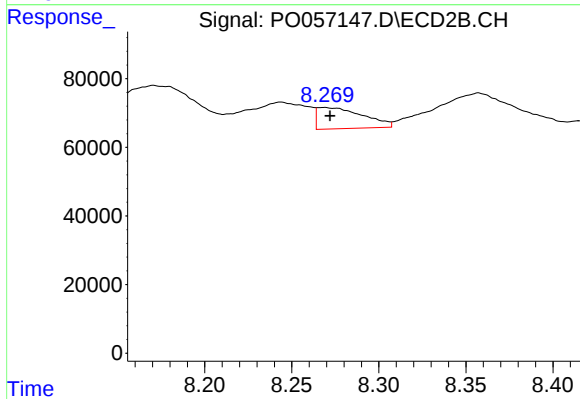
#44 AR-1268-4

R.T.: 7.986 min
Delta R.T.: -0.007 min
Response: 74028
Conc: 31.71 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.529 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.269 min
Delta R.T.: -0.003 min
Response: 113105
Conc: 6.54 ng/ml