

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060419\
 Data File : P0056828.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jun 2019 14:40
 Operator : SM/SJ
 Sample : K3165-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 13860

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 14:53:55 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...	4.248	3.567	724559	544689	18.926	16.517
2)	SA Decachlor...	9.822	8.503	694250	489557	14.144	13.730
Target Compounds							
7)	L1 AR-1016-5	0.000	5.149	0	14630	N.D.	13.638 #
8)	L2 AR-1221-1	4.511	3.729	50627	24980	80.140	49.255 #
9)	L2 AR-1221-2	4.511	0.000	50627	0	106.115	N.D. #
10)	L2 AR-1221-3	0.000	3.954	0	15901	N.D.	13.284 #
11)	L3 AR-1232-1	0.000	3.954	0	15901	N.D.	17.700 #
15)	L3 AR-1232-5	0.000	5.149	0	14630	N.D.	25.973 #
20)	L4 AR-1242-5	0.000	5.448	0	13684	N.D.	11.574 #
24)	L5 AR-1248-4	0.000	5.149	0	14630	N.D.	9.238 #
25)	L5 AR-1248-5	0.000	5.448	0	13684	N.D.	8.268 #
26)	L6 AR-1254-1	0.000	5.422	0	19604	N.D.	7.412 #
27)	L6 AR-1254-2	6.421	0.000	99509	0	25.620	N.D. #
28)	L6 AR-1254-3	6.800	5.986	75369	61659	18.278	16.842
34)	L7 AR-1260-4	0.000	6.897	0	4207	N.D.	2.261 #
35)	L7 AR-1260-5	0.000	7.093	0	65969	N.D.	15.298 #
36)	L8 AR-1262-1	0.000	6.713	0	20388	N.D.	4.885 #
37)	L8 AR-1262-2	0.000	7.093	0	65969	N.D.	9.602 #
38)	L8 AR-1262-3	8.458	7.487	132404	55807	25.299	18.895 #
39)	L8 AR-1262-4	0.000	7.487	0	55807	N.D.	10.710 #
40)	L8 AR-1262-5	0.000	8.020	0	18400	N.D.	7.924 #
41)	L9 AR-1268-1	8.458	7.487	132404	55807	16.271	7.476 #
42)	L9 AR-1268-2	0.000	7.487	0	55807	N.D.	7.992 #
43)	L9 AR-1268-3	8.755	0.000	128900	0	19.563	N.D. #
44)	L9 AR-1268-4	0.000	8.020	0	18400	N.D.	7.882 #

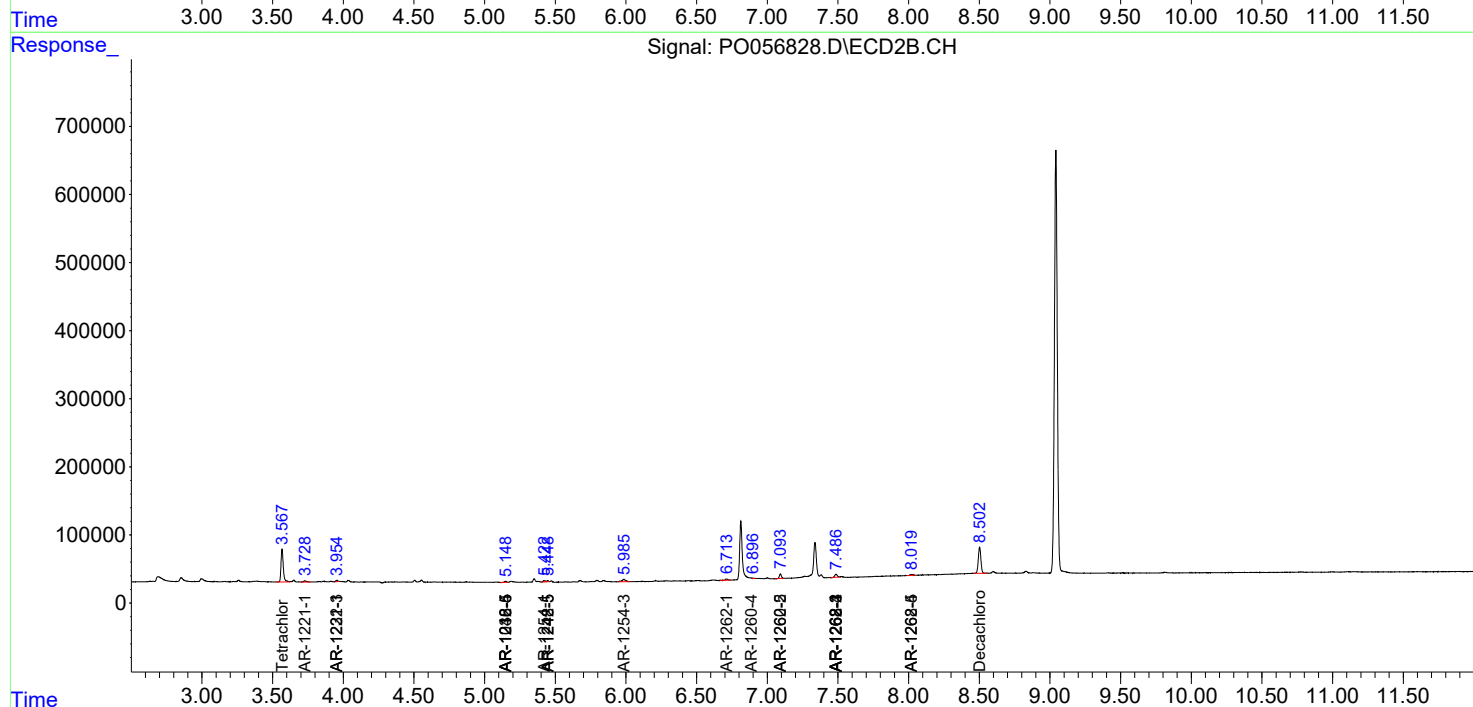
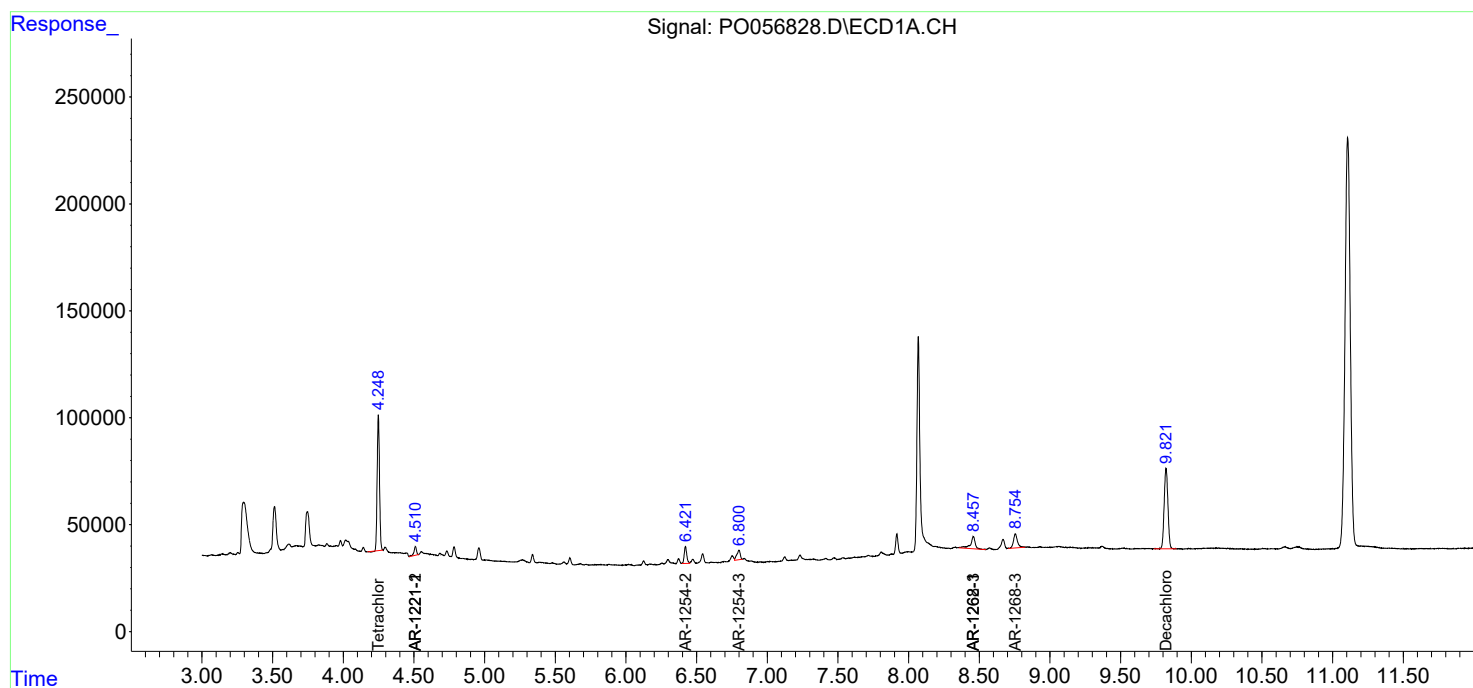
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

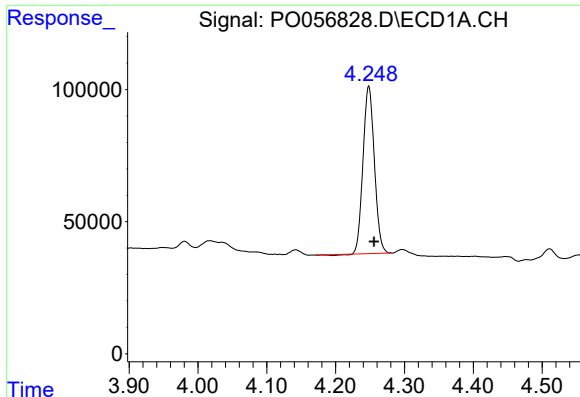
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060419\
Data File : P0056828.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jun 2019 14:40
Operator : SM/SJ
Sample : K3165-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
13860

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 14:53:55 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

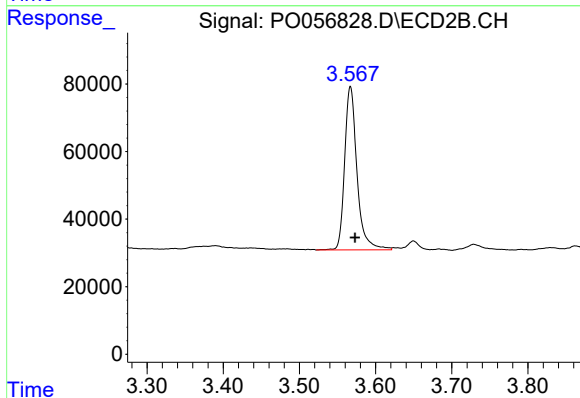




#1 Tetrachloro-m-xylene

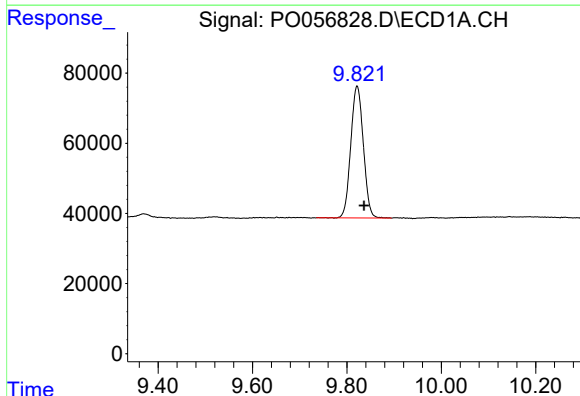
R.T.: 4.248 min
Delta R.T.: -0.008 min
Response: 724559
Conc: 18.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
13860



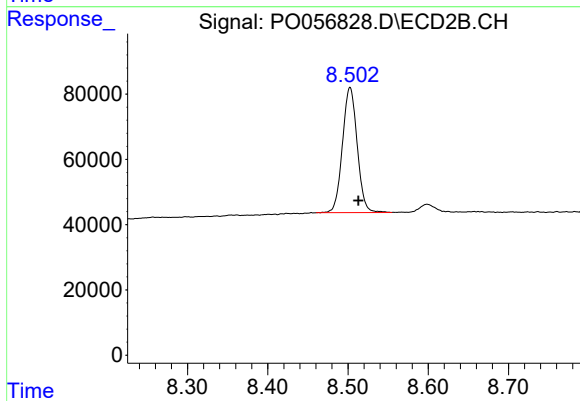
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: -0.006 min
Response: 544689
Conc: 16.52 ng/ml



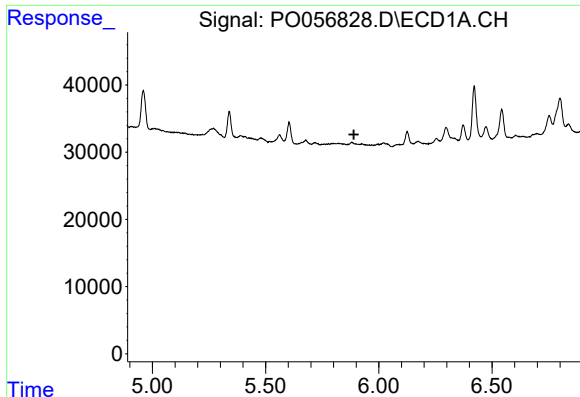
#2 Decachlorobiphenyl

R.T.: 9.822 min
Delta R.T.: -0.015 min
Response: 694250
Conc: 14.14 ng/ml



#2 Decachlorobiphenyl

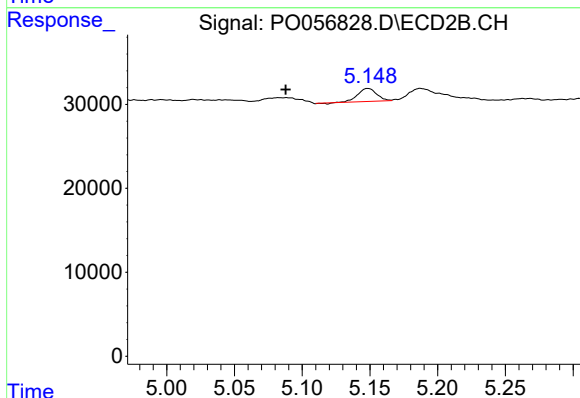
R.T.: 8.503 min
Delta R.T.: -0.010 min
Response: 489557
Conc: 13.73 ng/ml



#7 AR-1016-5

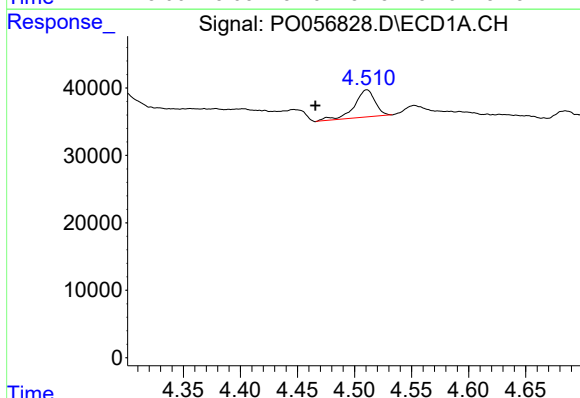
R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
13860



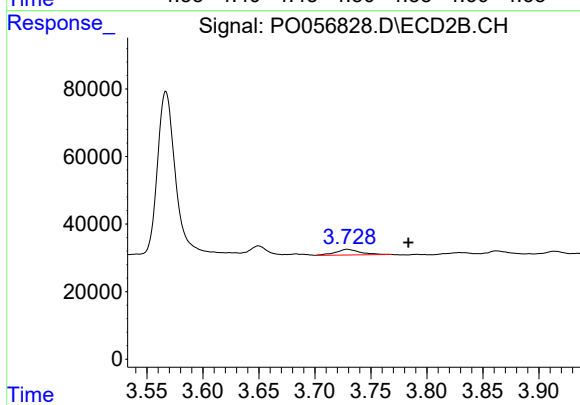
#7 AR-1016-5

R.T.: 5.149 min
Delta R.T.: 0.061 min
Response: 14630
Conc: 13.64 ng/ml



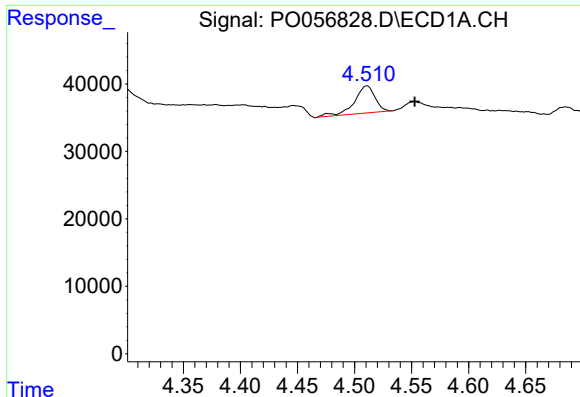
#8 AR-1221-1

R.T.: 4.511 min
Delta R.T.: 0.045 min
Response: 50627
Conc: 80.14 ng/ml



#8 AR-1221-1

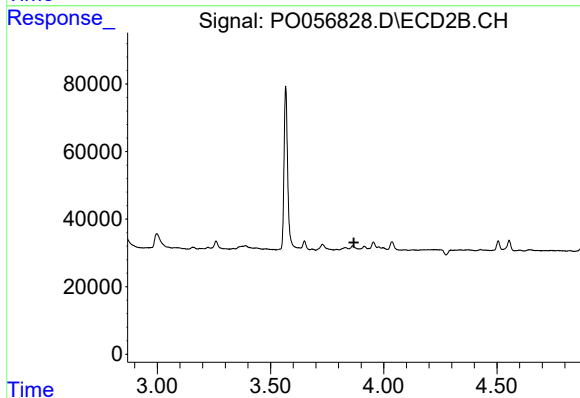
R.T.: 3.729 min
Delta R.T.: -0.055 min
Response: 24980
Conc: 49.25 ng/ml



#9 AR-1221-2

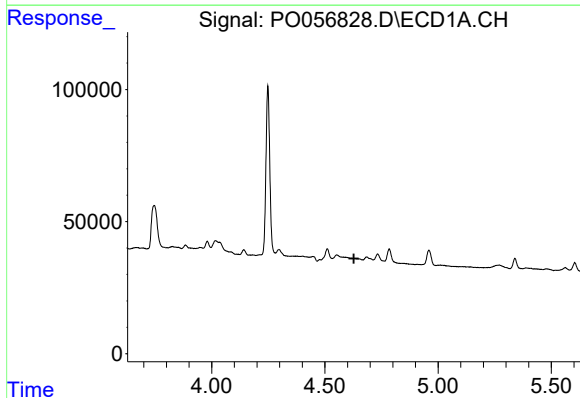
R.T.: 4.511 min
Delta R.T.: -0.042 min
Response: 50627
Conc: 106.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
13860



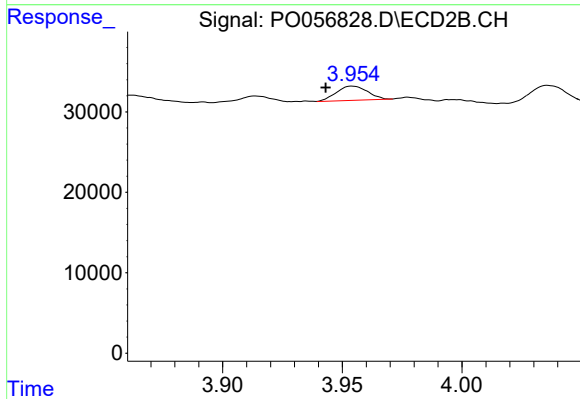
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.868 min
Response: 0
Conc: N.D.



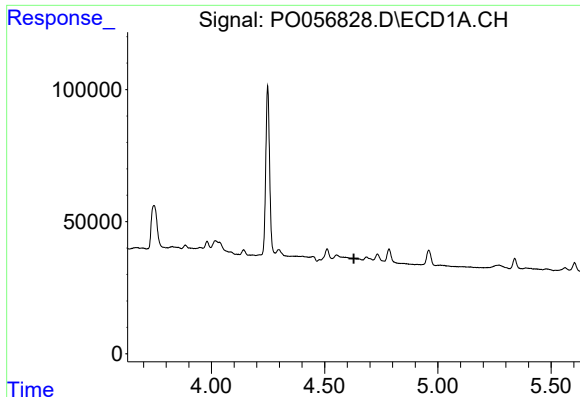
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.628 min
Response: 0
Conc: N.D.



#10 AR-1221-3

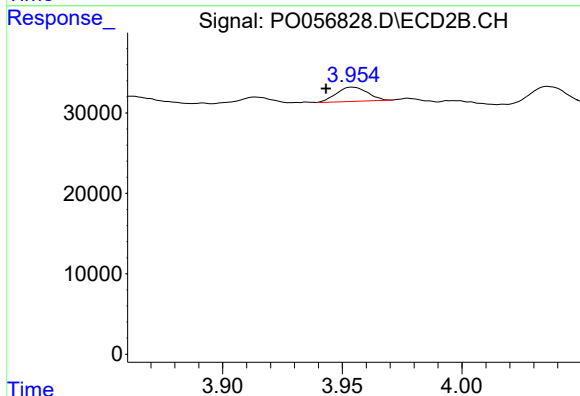
R.T.: 3.954 min
Delta R.T.: 0.011 min
Response: 15901
Conc: 13.28 ng/ml



#11 AR-1232-1

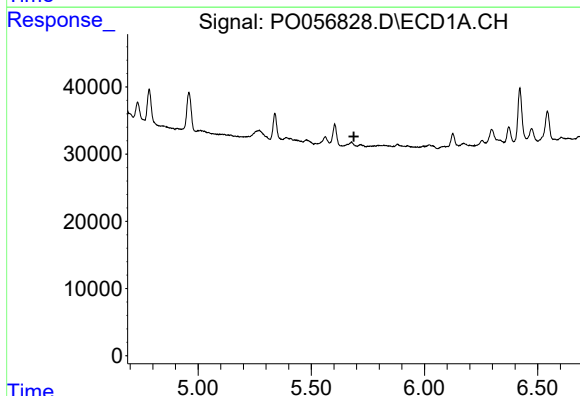
R.T.: 0.000 min
Exp R.T.: 4.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
13860



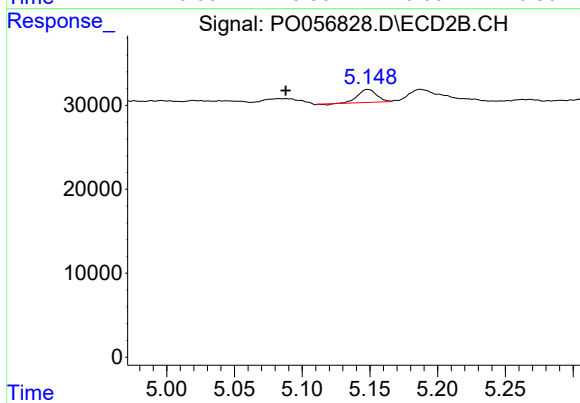
#11 AR-1232-1

R.T.: 3.954 min
Delta R.T.: 0.011 min
Response: 15901
Conc: 17.70 ng/ml



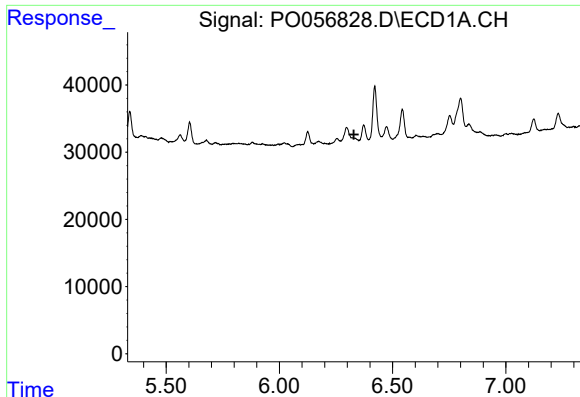
#15 AR-1232-5

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



#15 AR-1232-5

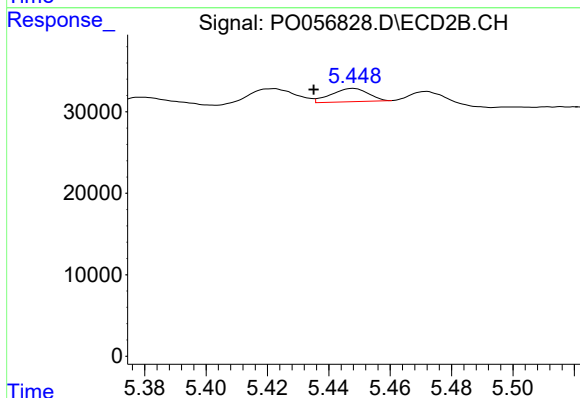
R.T.: 5.149 min
Delta R.T.: 0.061 min
Response: 14630
Conc: 25.97 ng/ml



#20 AR-1242-5

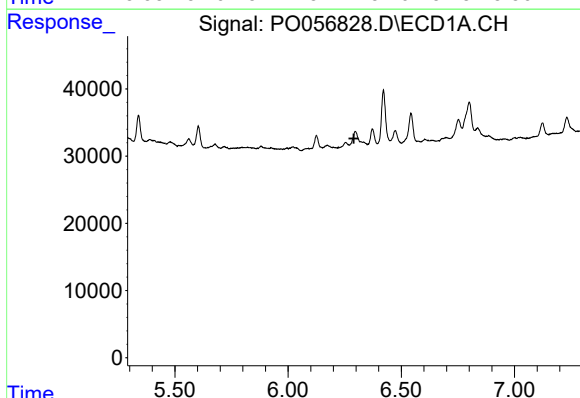
R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
13860



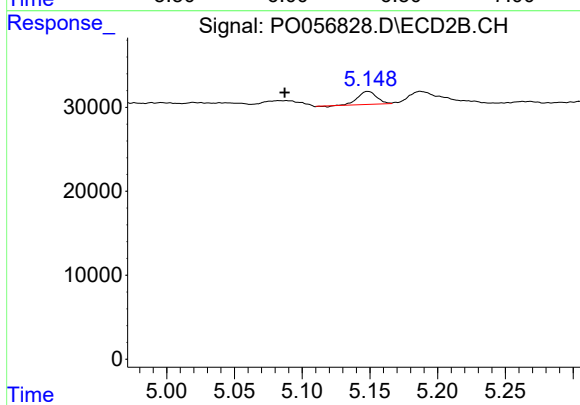
#20 AR-1242-5

R.T.: 5.448 min
Delta R.T.: 0.013 min
Response: 13684
Conc: 11.57 ng/ml



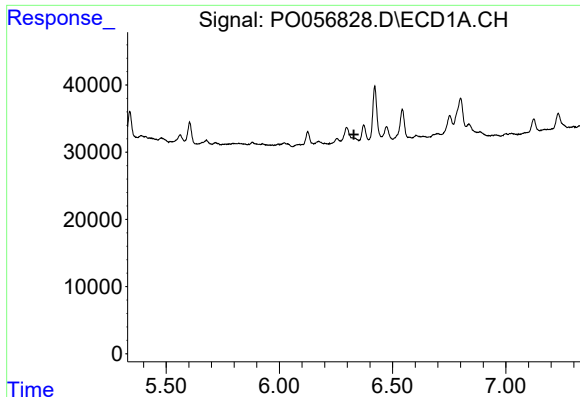
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.291 min
Response: 0
Conc: N.D.



#24 AR-1248-4

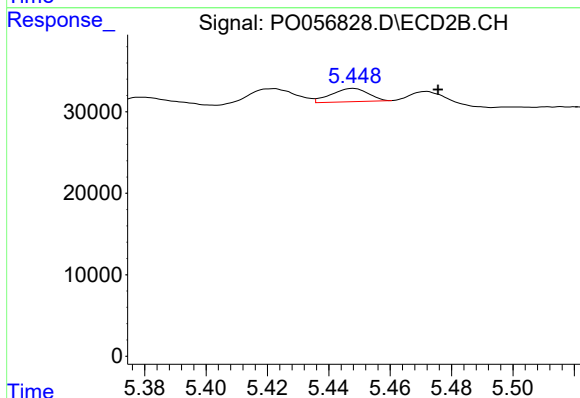
R.T.: 5.149 min
Delta R.T.: 0.061 min
Response: 14630
Conc: 9.24 ng/ml



#25 AR-1248-5

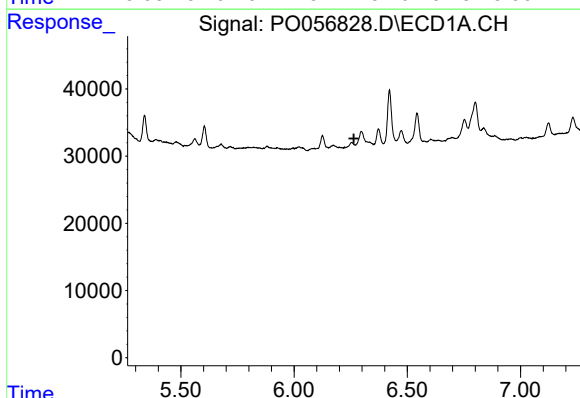
R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
13860



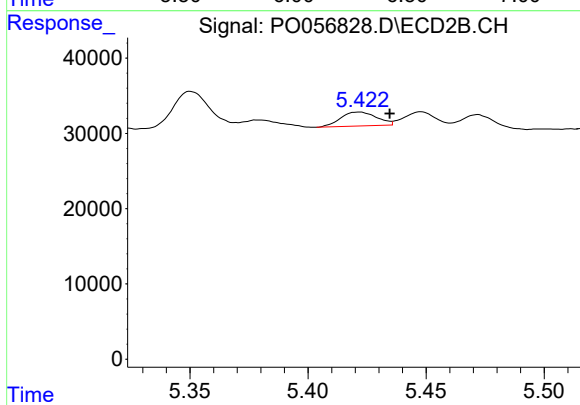
#25 AR-1248-5

R.T.: 5.448 min
Delta R.T.: -0.028 min
Response: 13684
Conc: 8.27 ng/ml



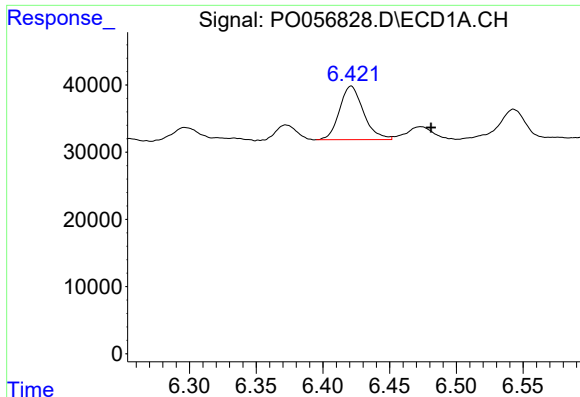
#26 AR-1254-1

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



#26 AR-1254-1

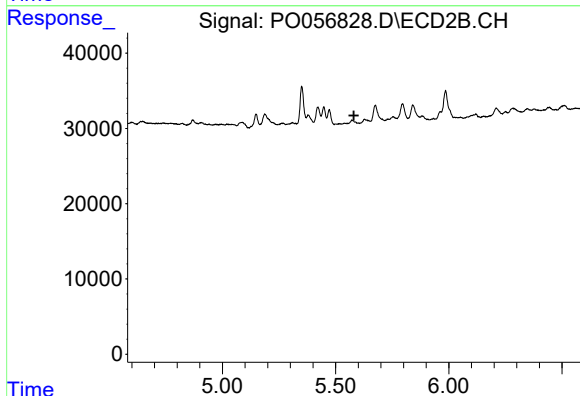
R.T.: 5.422 min
Delta R.T.: -0.012 min
Response: 19604
Conc: 7.41 ng/ml



#27 AR-1254-2

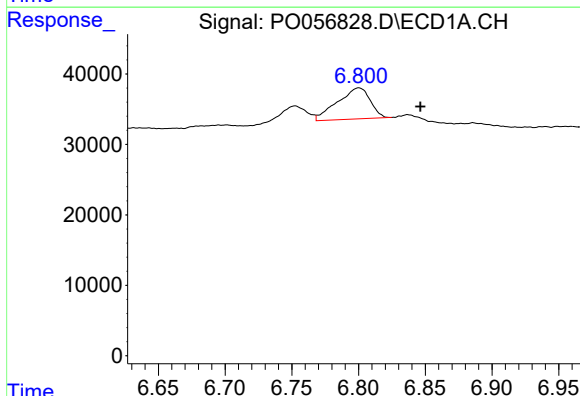
R.T.: 6.421 min
Delta R.T.: -0.060 min
Response: 99509
Conc: 25.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
13860



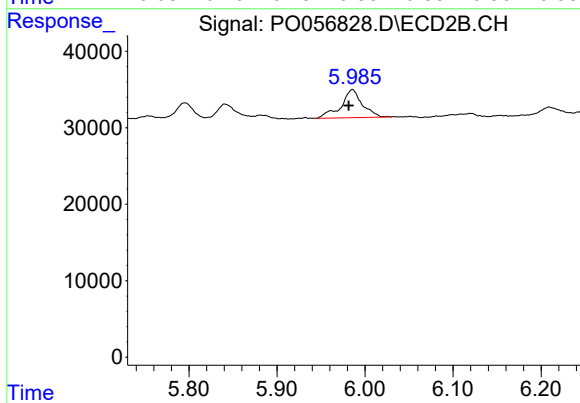
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.580 min
Response: 0
Conc: N.D.



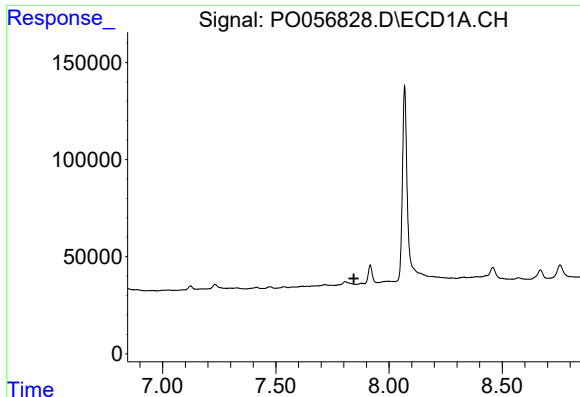
#28 AR-1254-3

R.T.: 6.800 min
Delta R.T.: -0.046 min
Response: 75369
Conc: 18.28 ng/ml



#28 AR-1254-3

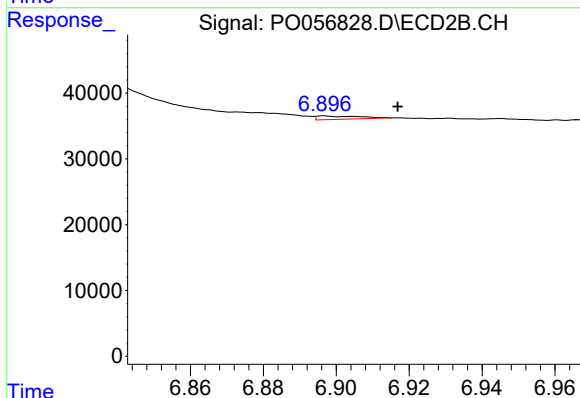
R.T.: 5.986 min
Delta R.T.: 0.004 min
Response: 61659
Conc: 16.84 ng/ml



#34 AR-1260-4

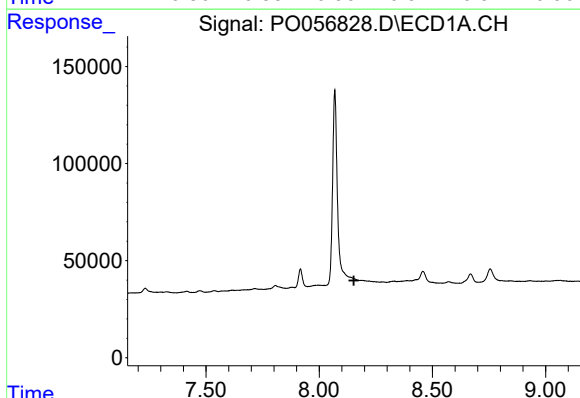
R.T.: 0.000 min
Exp R.T.: 7.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
13860



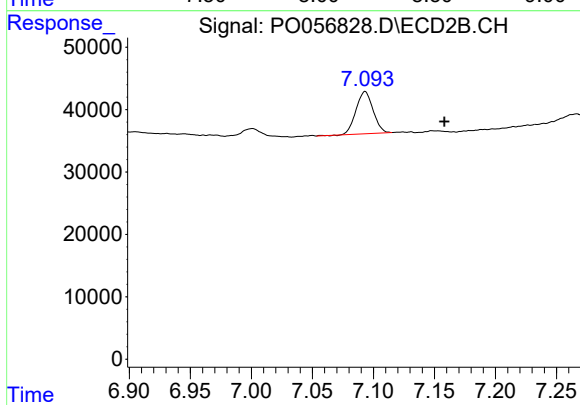
#34 AR-1260-4

R.T.: 6.897 min
Delta R.T.: -0.020 min
Response: 4207
Conc: 2.26 ng/ml



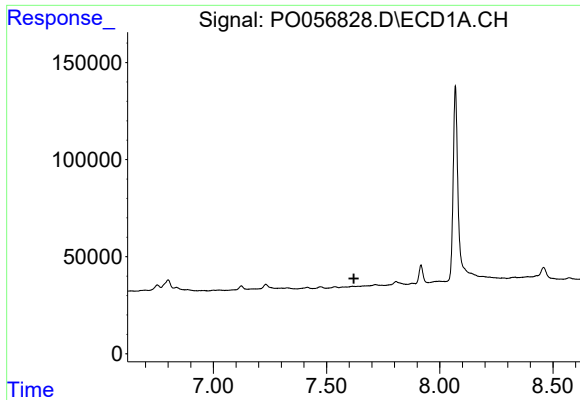
#35 AR-1260-5

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



#35 AR-1260-5

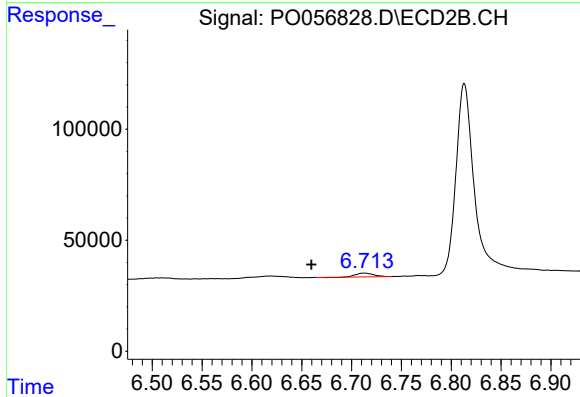
R.T.: 7.093 min
Delta R.T.: -0.065 min
Response: 65969
Conc: 15.30 ng/ml



#36 AR-1262-1

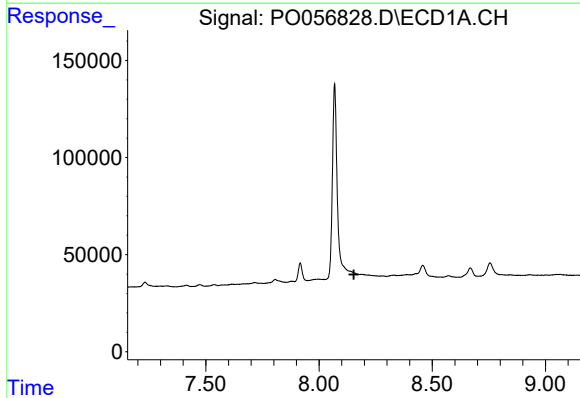
R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
13860



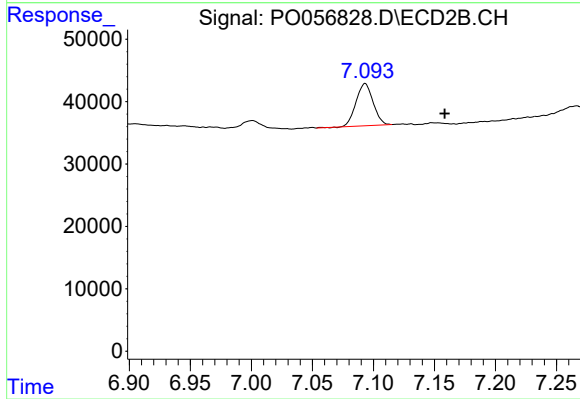
#36 AR-1262-1

R.T.: 6.713 min
Delta R.T.: 0.053 min
Response: 20388
Conc: 4.88 ng/ml



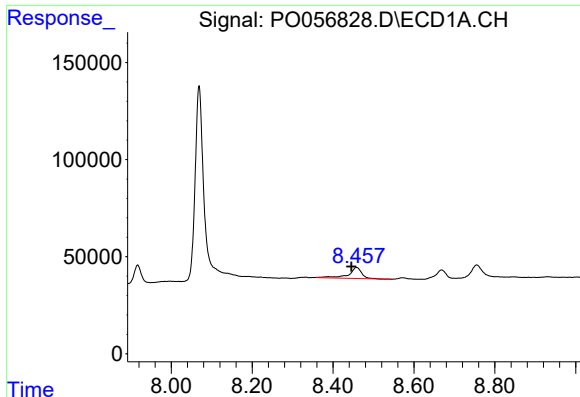
#37 AR-1262-2

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



#37 AR-1262-2

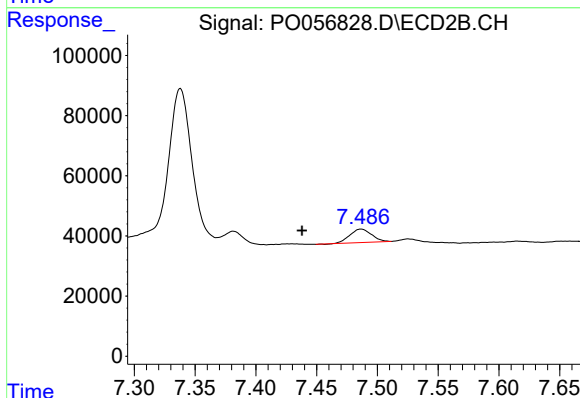
R.T.: 7.093 min
Delta R.T.: -0.065 min
Response: 65969
Conc: 9.60 ng/ml



#38 AR-1262-3

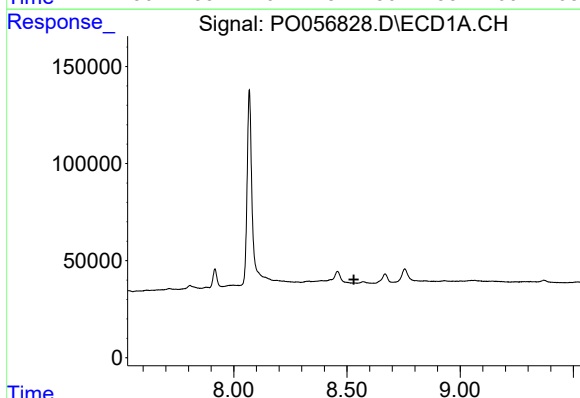
R.T.: 8.458 min
Delta R.T.: 0.013 min
Response: 132404
Conc: 25.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
13860



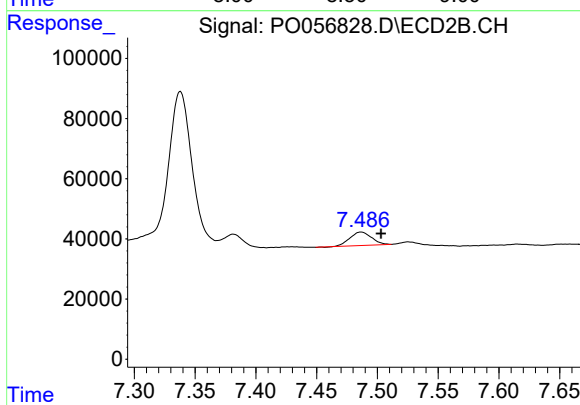
#38 AR-1262-3

R.T.: 7.487 min
Delta R.T.: 0.049 min
Response: 55807
Conc: 18.90 ng/ml



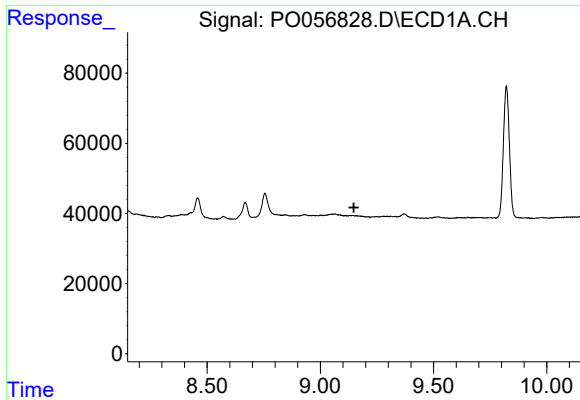
#39 AR-1262-4

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



#39 AR-1262-4

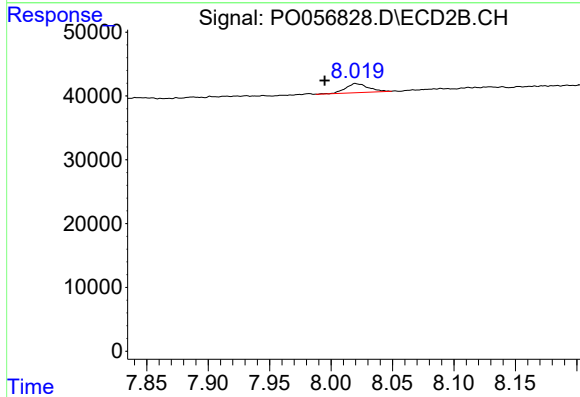
R.T.: 7.487 min
Delta R.T.: -0.016 min
Response: 55807
Conc: 10.71 ng/ml



#40 AR-1262-5

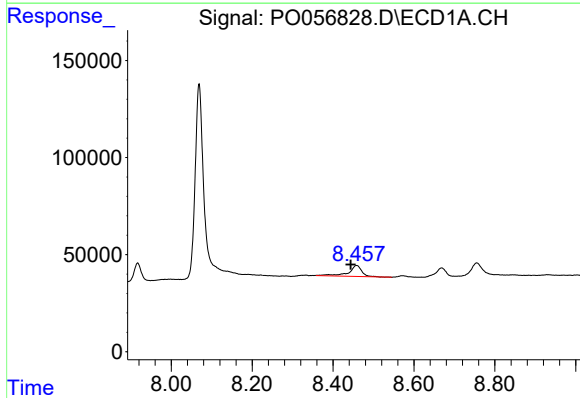
R.T.: 0.000 min
Exp R.T.: 9.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
13860



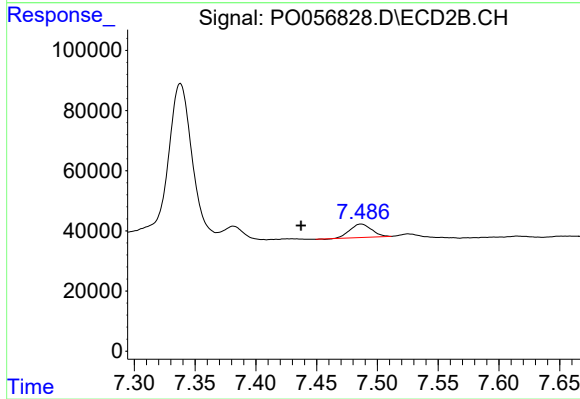
#40 AR-1262-5

R.T.: 8.020 min
Delta R.T.: 0.025 min
Response: 18400
Conc: 7.92 ng/ml



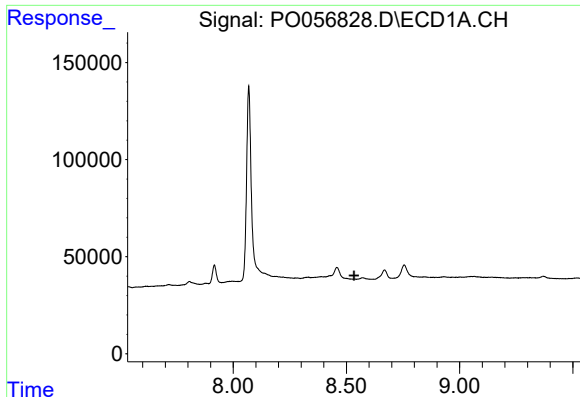
#41 AR-1268-1

R.T.: 8.458 min
Delta R.T.: 0.014 min
Response: 132404
Conc: 16.27 ng/ml



#41 AR-1268-1

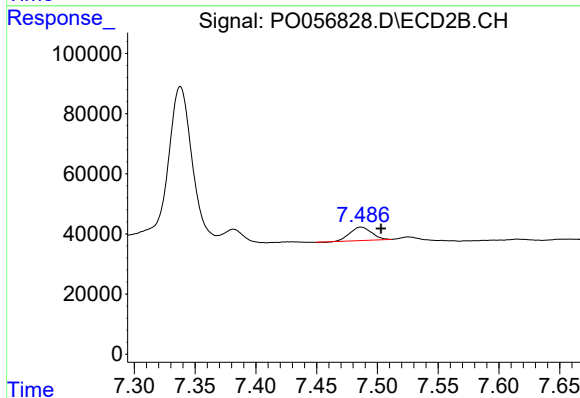
R.T.: 7.487 min
Delta R.T.: 0.049 min
Response: 55807
Conc: 7.48 ng/ml



#42 AR-1268-2

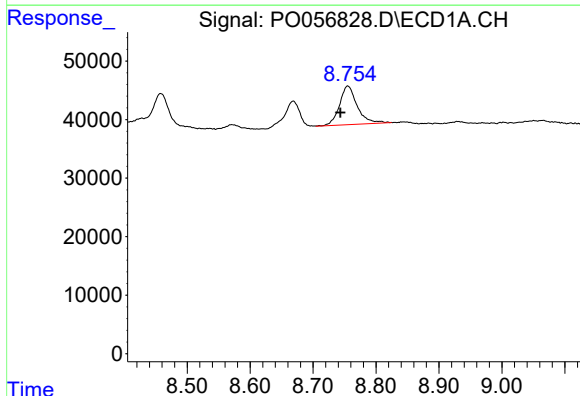
R.T.: 0.000 min
Exp R.T.: 8.534 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
13860



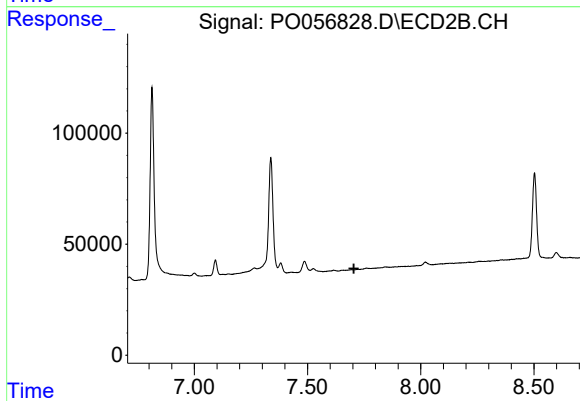
#42 AR-1268-2

R.T.: 7.487 min
Delta R.T.: -0.016 min
Response: 55807
Conc: 7.99 ng/ml



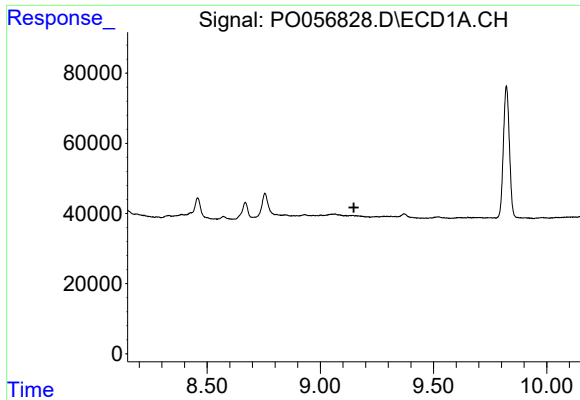
#43 AR-1268-3

R.T.: 8.755 min
Delta R.T.: 0.012 min
Response: 128900
Conc: 19.56 ng/ml



#43 AR-1268-3

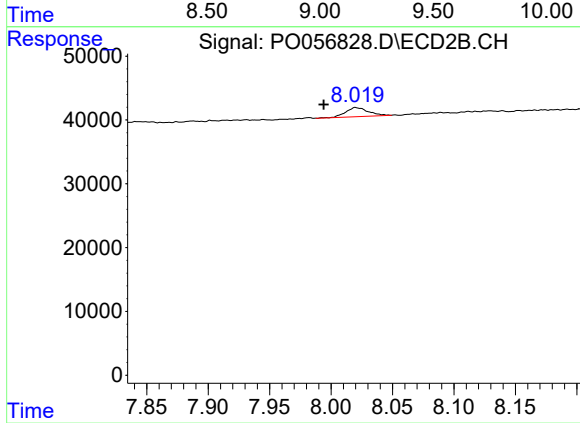
R.T.: 0.000 min
Exp R.T.: 7.705 min
Response: 0
Conc: N.D.



#44 AR-1268-4

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

Instrument :
ECD_O
ClientSampleId :
13860



#44 AR-1268-4

R.T.: 8.020 min
Delta R.T.: 0.026 min
Response: 18400
Conc: 7.88 ng/ml