

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080519\
 Data File : P0058853.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2019 11:13
 Operator : SM/AJ
 Sample : K4150-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S15-03-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 11:47:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.157	3.515	1022740	843988	24.234	21.126
2)	SA Decachlor...	9.661	8.400	945401	717589	17.457	18.179
Target Compounds							
10)	L2 AR-1221-3	0.000	3.925	0	62557	N.D.	65.395 #
11)	L3 AR-1232-1	0.000	3.925	0	62557	N.D.	79.634 #
20)	L4 AR-1242-5	0.000	5.355	0	62367	N.D.	58.141 #
25)	L5 AR-1248-5	0.000	5.355	0	62367	N.D.	45.022 #
26)	L6 AR-1254-1	0.000	5.355	0	62367	N.D.	24.075 #
27)	L6 AR-1254-2	0.000	5.502	0	48968	N.D.	21.389 #
28)	L6 AR-1254-3	0.000	5.899	0	126139	N.D.	34.283 #
29)	L6 AR-1254-4	7.056	6.125	293646	74898	81.554	32.211 #
30)	L6 AR-1254-5	7.460	6.534	1238206	1198398	341.596	347.407
31)	L7 AR-1260-1	0.000	6.026	0	55696	N.D.	23.401 #
32)	L7 AR-1260-2	7.150	6.213	350534	143756	84.262	47.455 #
33)	L7 AR-1260-3	7.460	6.361	1238206	55730	332.496	20.642 #
34)	L7 AR-1260-4	0.000	6.825	0	45141	N.D.	19.978 #
35)	L7 AR-1260-5	0.000	7.068	0	105279	N.D.	19.549 #
36)	L8 AR-1262-1	7.460	6.562	1238206	116269	245.662	32.553 #
37)	L8 AR-1262-2	0.000	7.068	0	105279	N.D.	18.647 #
38)	L8 AR-1262-3	0.000	7.344	0	24838	N.D.	10.064 #
39)	L8 AR-1262-4	0.000	7.410	0	59528	N.D.	14.019 #
40)	L8 AR-1262-5	0.000	7.899	0	24036	N.D.	14.136 #
41)	L9 AR-1268-1	0.000	7.344	0	24838	N.D.	3.049 #
42)	L9 AR-1268-2	0.000	7.410	0	59528	N.D.	7.856 #
43)	L9 AR-1268-3	0.000	7.606	0	42166	N.D.	6.597 #
44)	L9 AR-1268-4	0.000	7.899	0	24036	N.D.	10.357 #
45)	L9 AR-1268-5	0.000	8.171	0	86654	N.D.	5.056 #

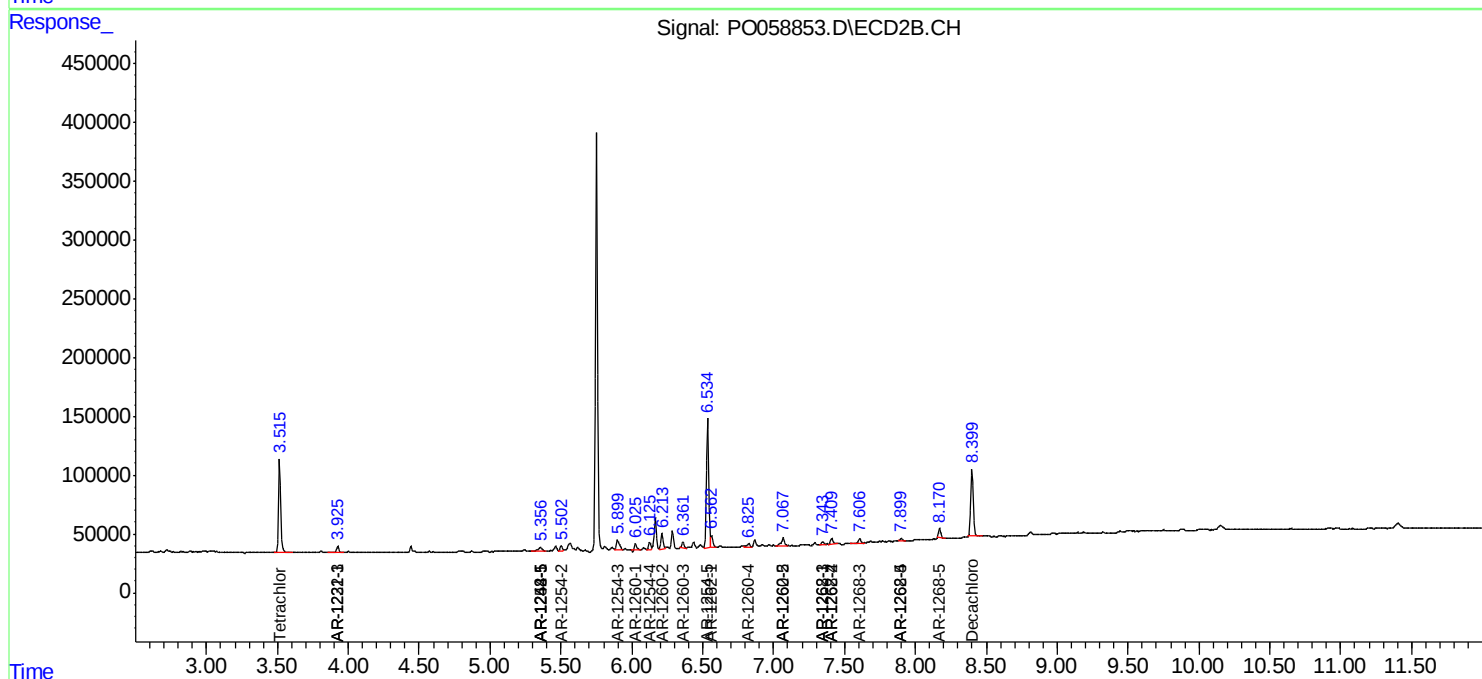
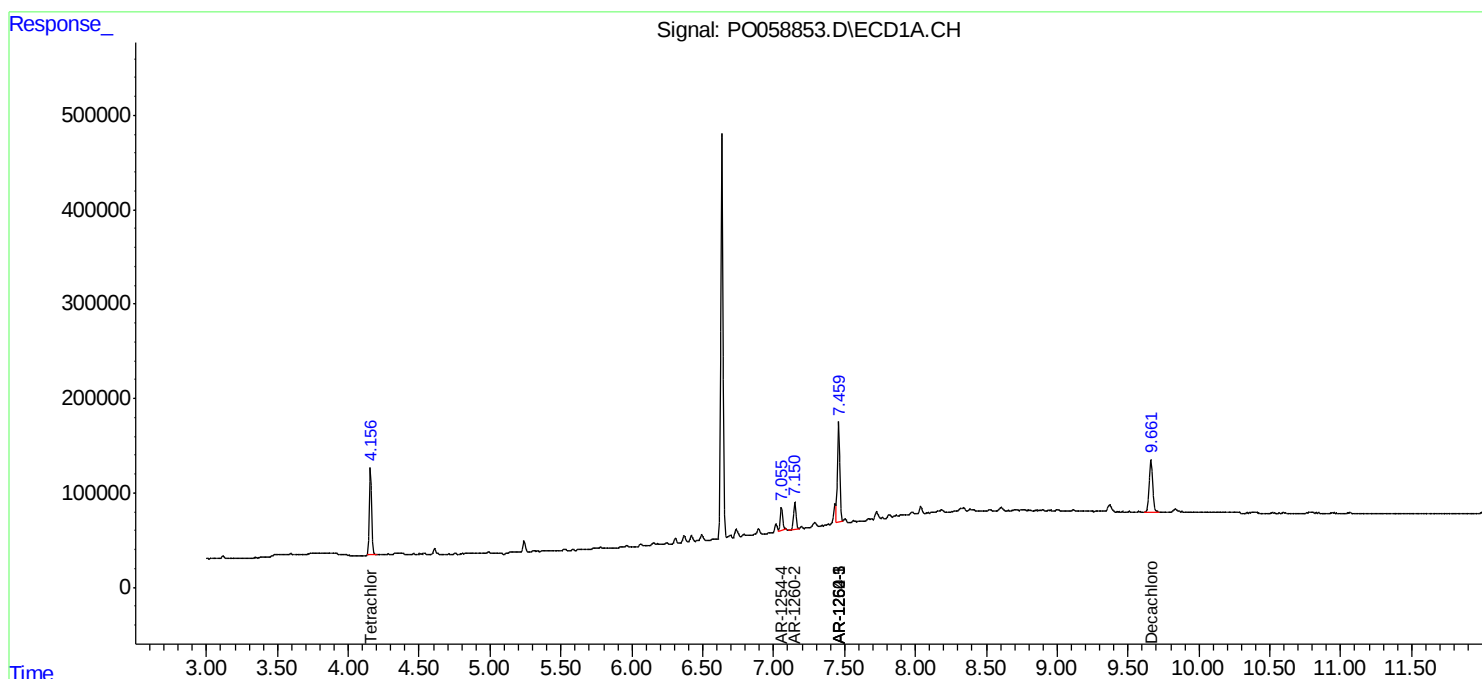
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

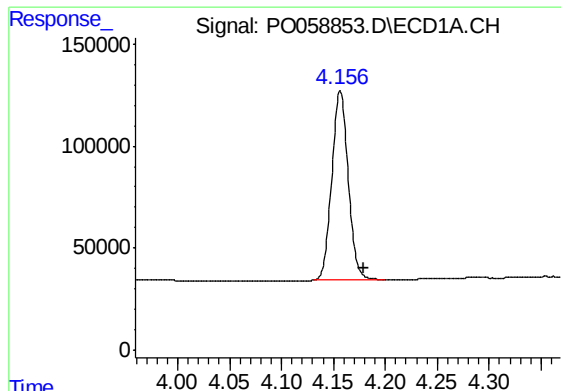
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080519\
Data File : PO058853.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Aug 2019 11:13
Operator : SM/AJ
Sample : K4150-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S15-03-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 11:47:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 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

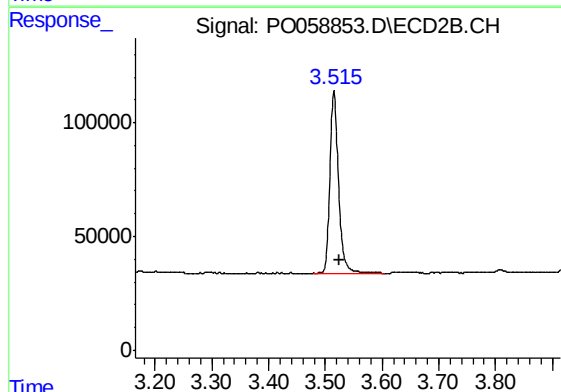




#1 Tetrachloro-m-xylene

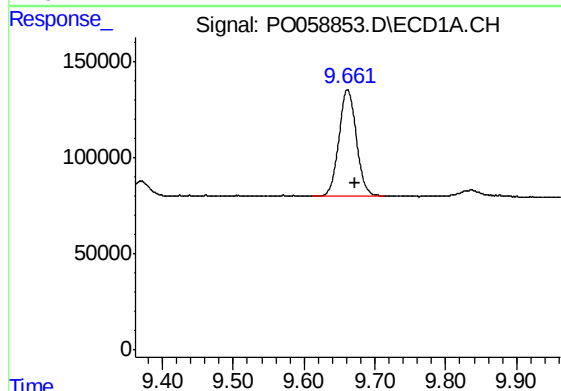
R.T.: 4.157 min
Delta R.T.: -0.022 min
Response: 1022740
Conc: 24.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
S15-03-B



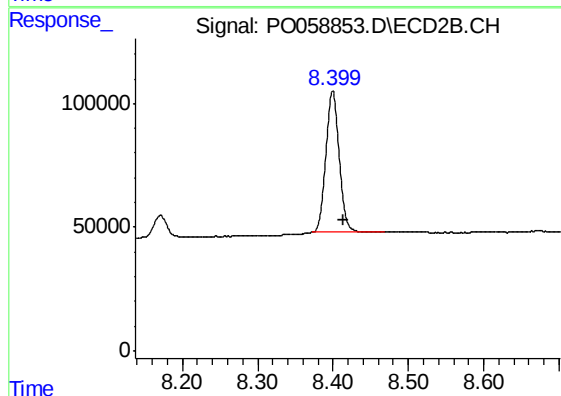
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.010 min
Response: 843988
Conc: 21.13 ng/ml



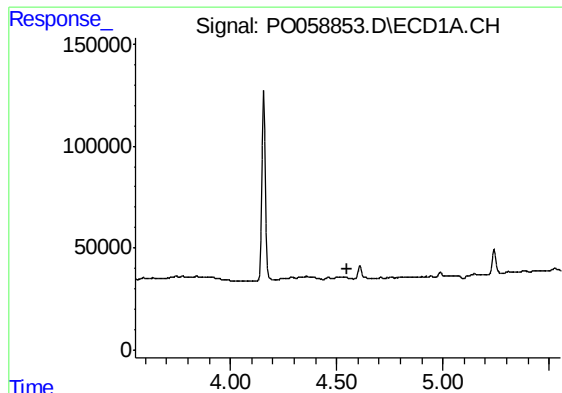
#2 Decachlorobiphenyl

R.T.: 9.661 min
Delta R.T.: -0.011 min
Response: 945401
Conc: 17.46 ng/ml



#2 Decachlorobiphenyl

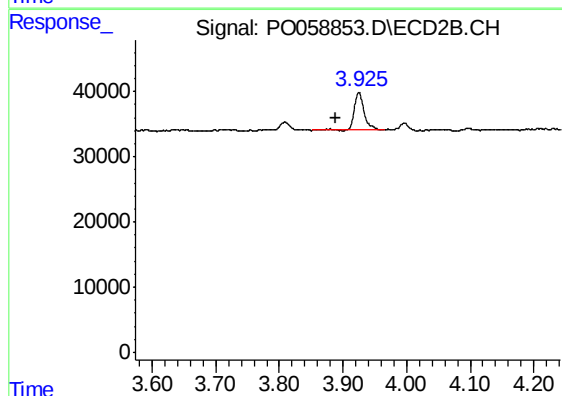
R.T.: 8.400 min
Delta R.T.: -0.015 min
Response: 717589
Conc: 18.18 ng/ml



#10 AR-1221-3

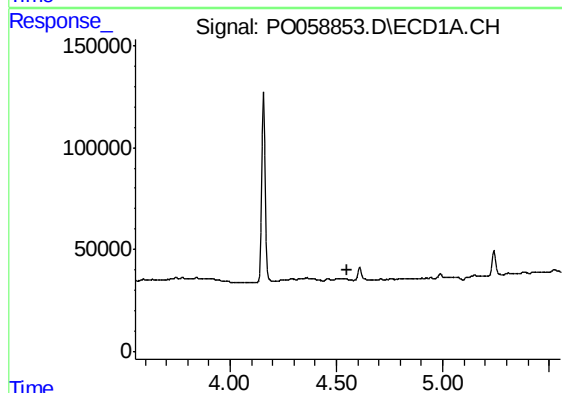
R.T.: 0.000 min
Exp R.T. : 4.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S15-03-B



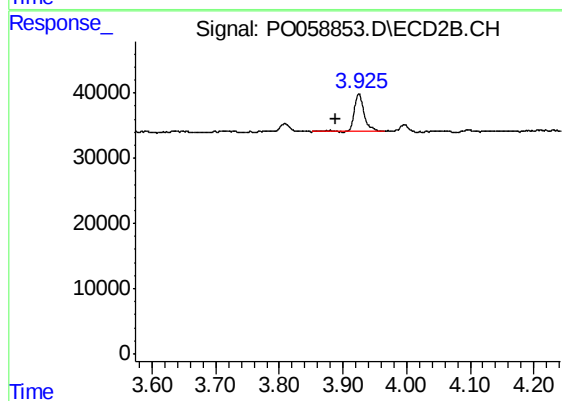
#10 AR-1221-3

R.T.: 3.925 min
Delta R.T.: 0.036 min
Response: 62557
Conc: 65.40 ng/ml



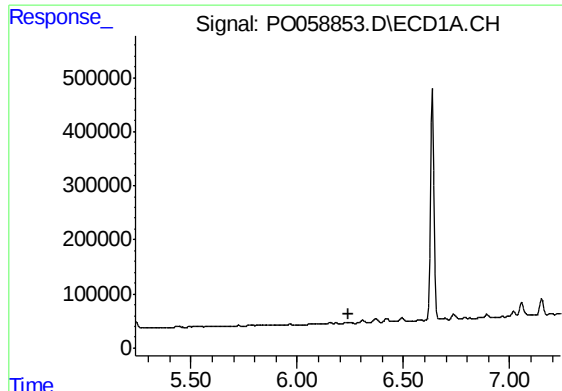
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.554 min
Response: 0
Conc: N.D.



#11 AR-1232-1

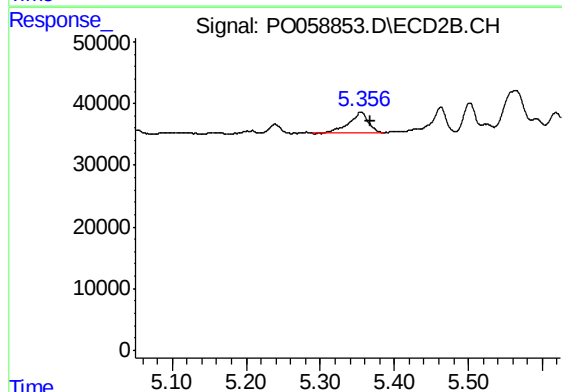
R.T.: 3.925 min
Delta R.T.: 0.036 min
Response: 62557
Conc: 79.63 ng/ml



#20 AR-1242-5

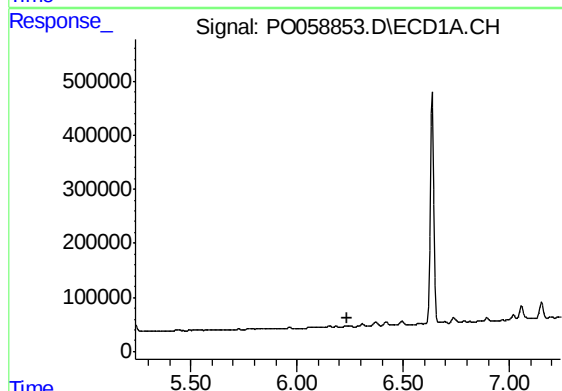
R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S15-03-B



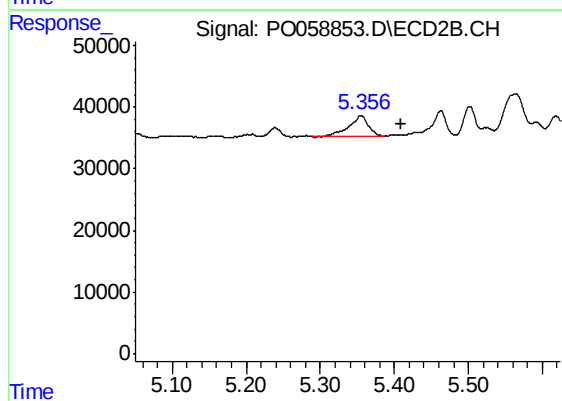
#20 AR-1242-5

R.T.: 5.355 min
Delta R.T.: -0.013 min
Response: 62367
Conc: 58.14 ng/ml



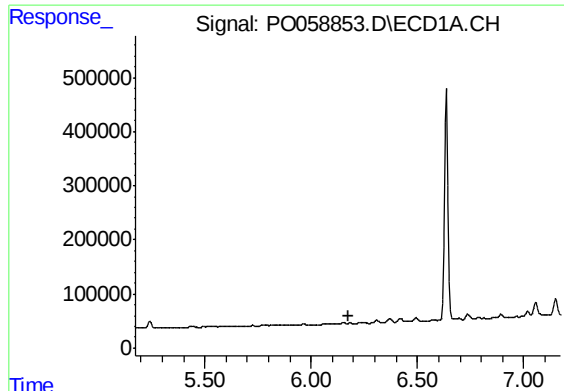
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



#25 AR-1248-5

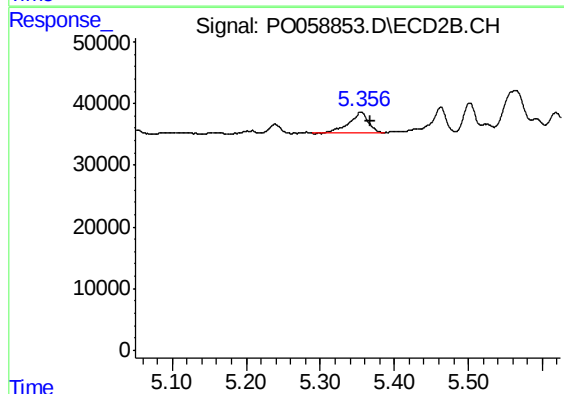
R.T.: 5.355 min
Delta R.T.: -0.053 min
Response: 62367
Conc: 45.02 ng/ml



#26 AR-1254-1

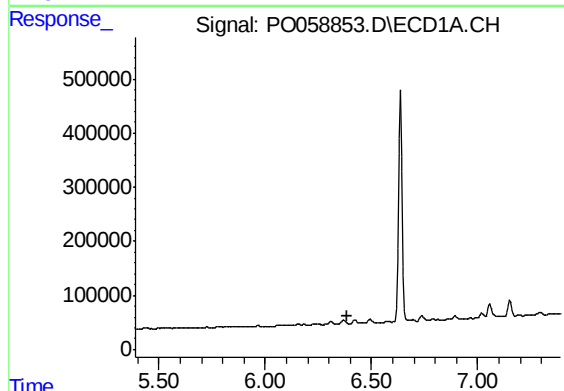
R.T.: 0.000 min
Exp R.T. : 6.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S15-03-B



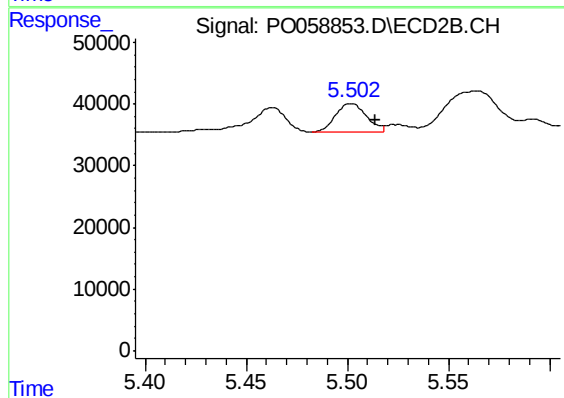
#26 AR-1254-1

R.T.: 5.355 min
Delta R.T.: -0.013 min
Response: 62367
Conc: 24.07 ng/ml



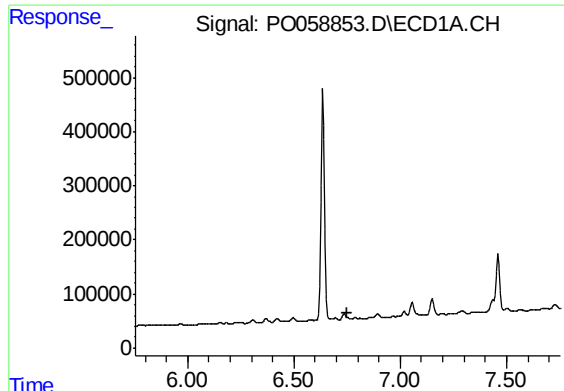
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.389 min
Response: 0
Conc: N.D.



#27 AR-1254-2

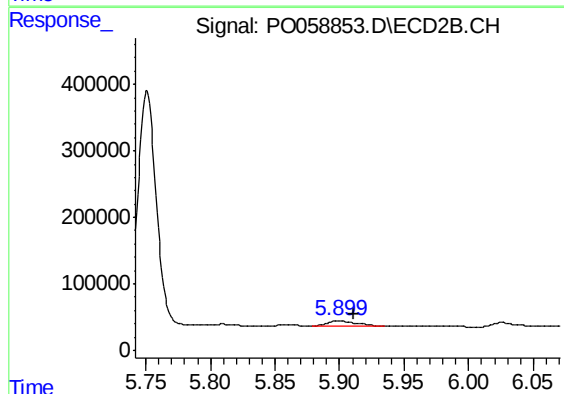
R.T.: 5.502 min
Delta R.T.: -0.012 min
Response: 48968
Conc: 21.39 ng/ml



#28 AR-1254-3

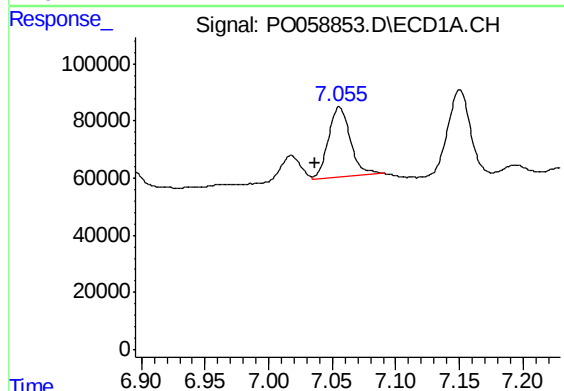
R.T.: 0.000 min
Exp R.T.: 6.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S15-03-B



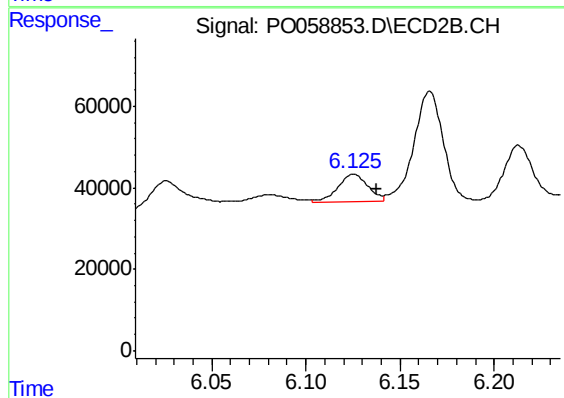
#28 AR-1254-3

R.T.: 5.899 min
Delta R.T.: -0.012 min
Response: 126139
Conc: 34.28 ng/ml



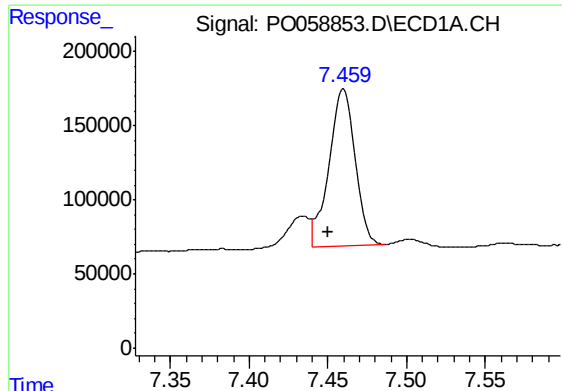
#29 AR-1254-4

R.T.: 7.056 min
Delta R.T.: 0.019 min
Response: 293646
Conc: 81.55 ng/ml



#29 AR-1254-4

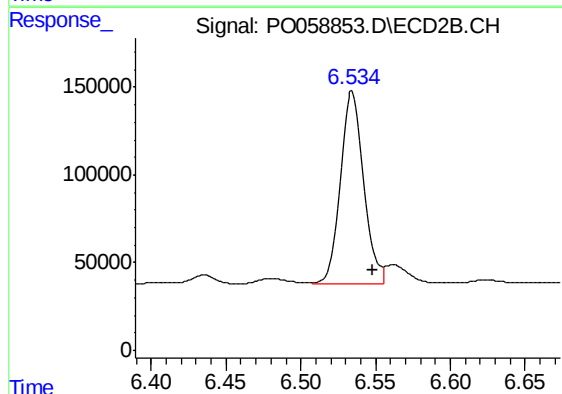
R.T.: 6.125 min
Delta R.T.: -0.012 min
Response: 74898
Conc: 32.21 ng/ml



#30 AR-1254-5

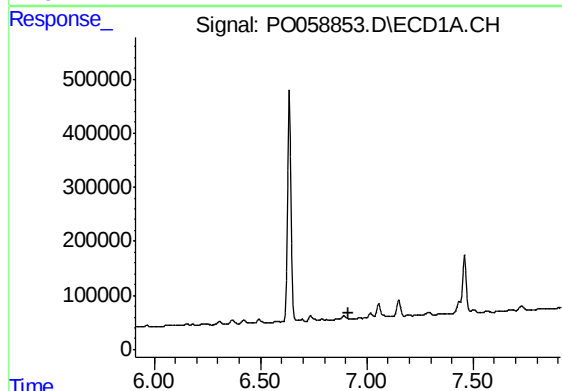
R.T.: 7.460 min
Delta R.T.: 0.009 min
Response: 1238206
Conc: 341.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
S15-03-B



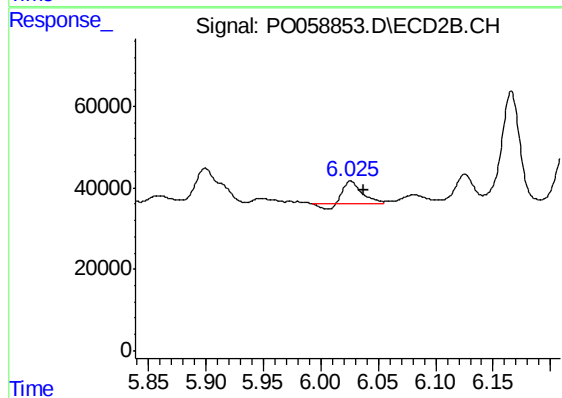
#30 AR-1254-5

R.T.: 6.534 min
Delta R.T.: -0.014 min
Response: 1198398
Conc: 347.41 ng/ml



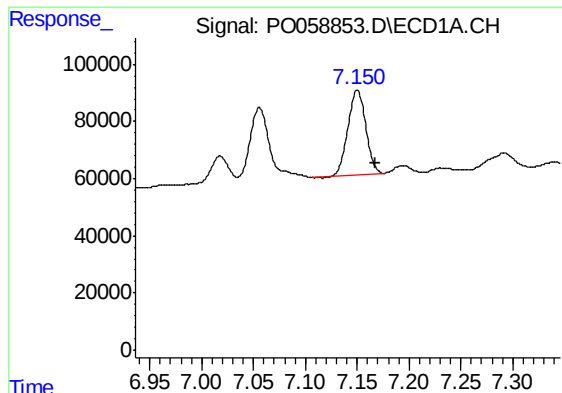
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.912 min
Response: 0
Conc: N.D.



#31 AR-1260-1

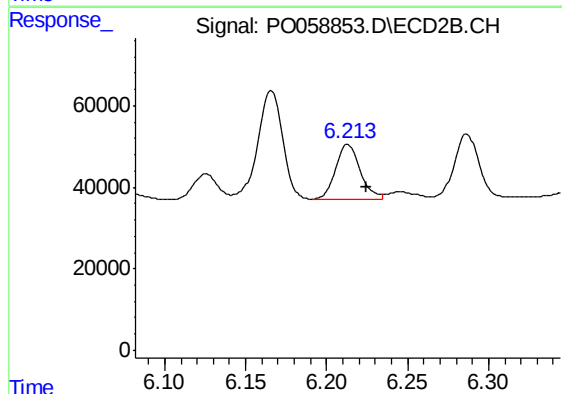
R.T.: 6.026 min
Delta R.T.: -0.011 min
Response: 55696
Conc: 23.40 ng/ml



#32 AR-1260-2

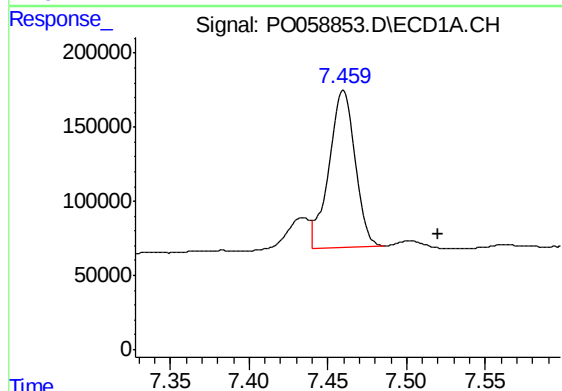
R.T.: 7.150 min
Delta R.T.: -0.017 min
Response: 350534
Conc: 84.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
S15-03-B



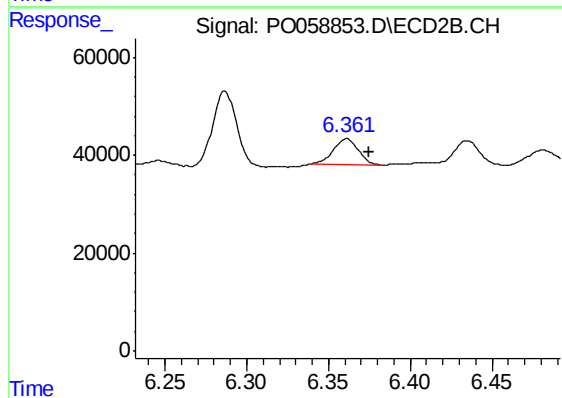
#32 AR-1260-2

R.T.: 6.213 min
Delta R.T.: -0.012 min
Response: 143756
Conc: 47.46 ng/ml



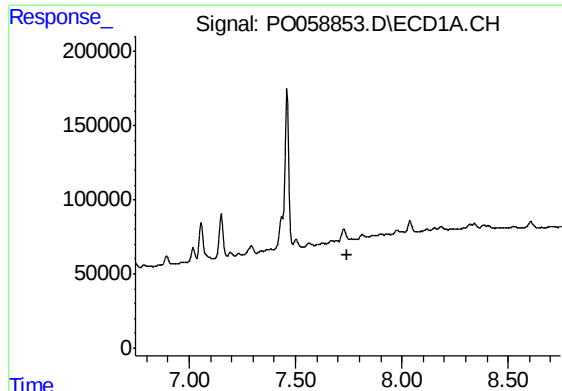
#33 AR-1260-3

R.T.: 7.460 min
Delta R.T.: -0.061 min
Response: 1238206
Conc: 332.50 ng/ml



#33 AR-1260-3

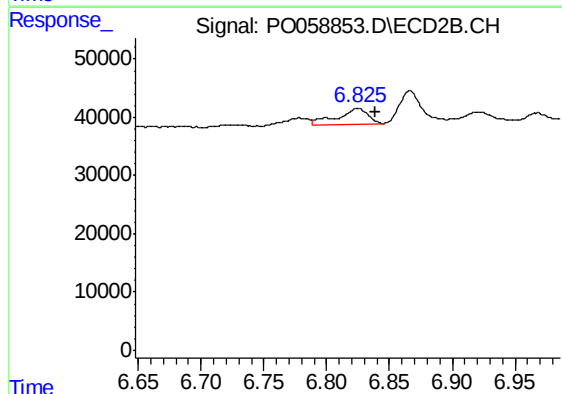
R.T.: 6.361 min
Delta R.T.: -0.013 min
Response: 55730
Conc: 20.64 ng/ml



#34 AR-1260-4

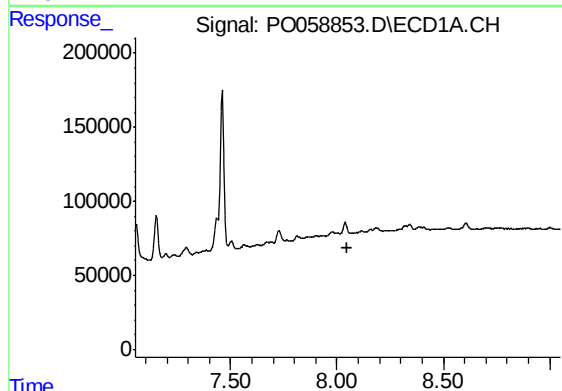
R.T.: 0.000 min
Exp R.T. : 7.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S15-03-B



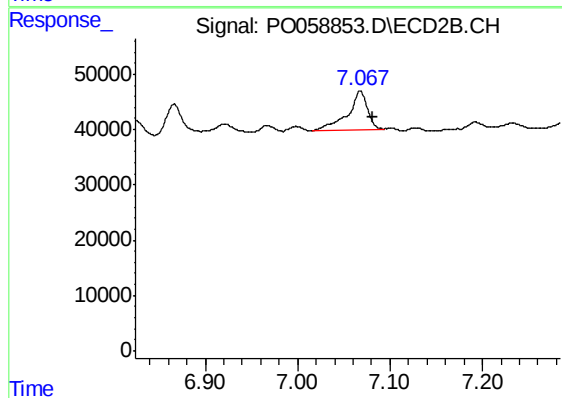
#34 AR-1260-4

R.T.: 6.825 min
Delta R.T.: -0.014 min
Response: 45141
Conc: 19.98 ng/ml



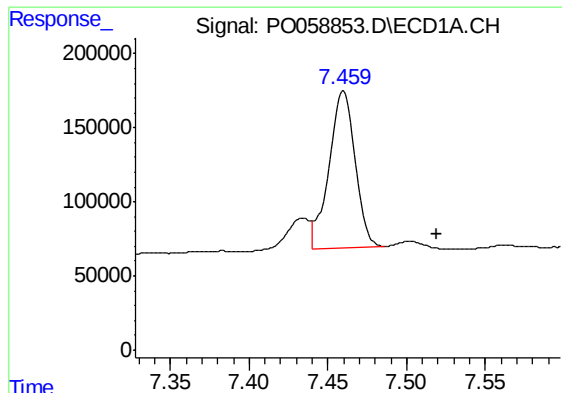
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.051 min
Response: 0
Conc: N.D.



#35 AR-1260-5

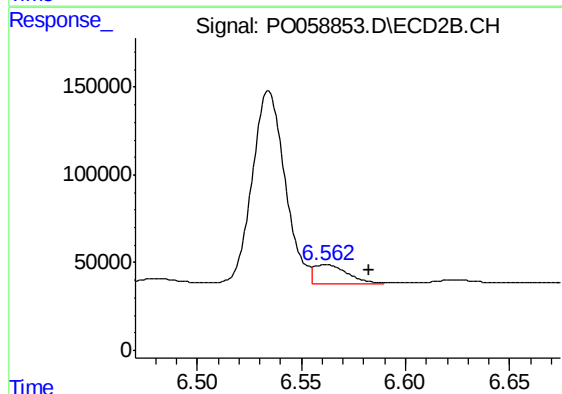
R.T.: 7.068 min
Delta R.T.: -0.014 min
Response: 105279
Conc: 19.55 ng/ml



#36 AR-1262-1

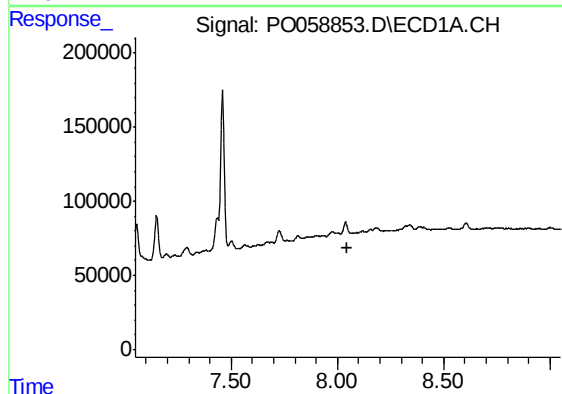
R.T.: 7.460 min
Delta R.T.: -0.060 min
Response: 1238206
Conc: 245.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
S15-03-B



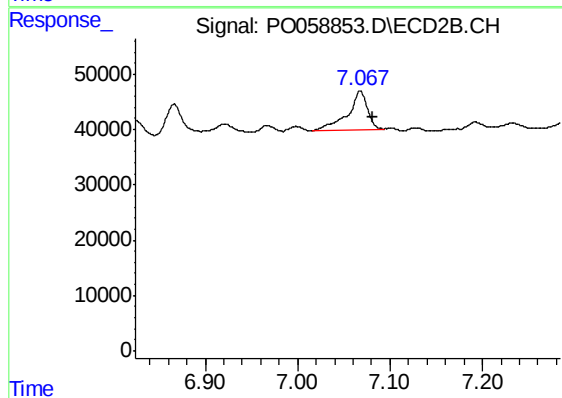
#36 AR-1262-1

R.T.: 6.562 min
Delta R.T.: -0.021 min
Response: 116269
Conc: 32.55 ng/ml



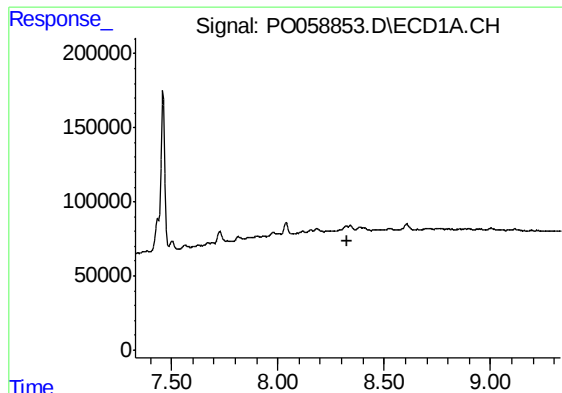
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.050 min
Response: 0
Conc: N.D.



#37 AR-1262-2

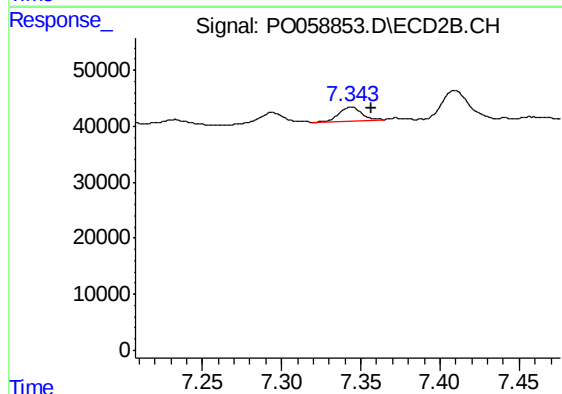
R.T.: 7.068 min
Delta R.T.: -0.014 min
Response: 105279
Conc: 18.65 ng/ml



#38 AR-1262-3

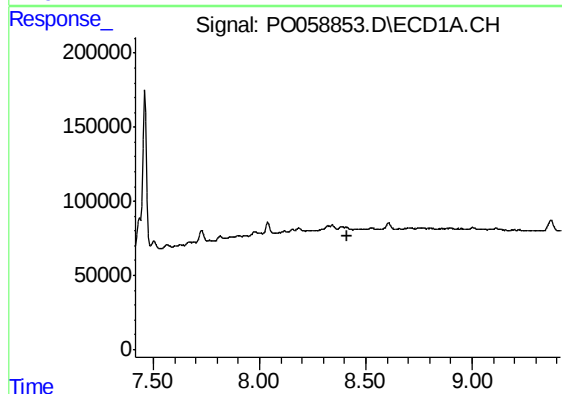
R.T.: 0.000 min
Exp R.T. : 8.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S15-03-B



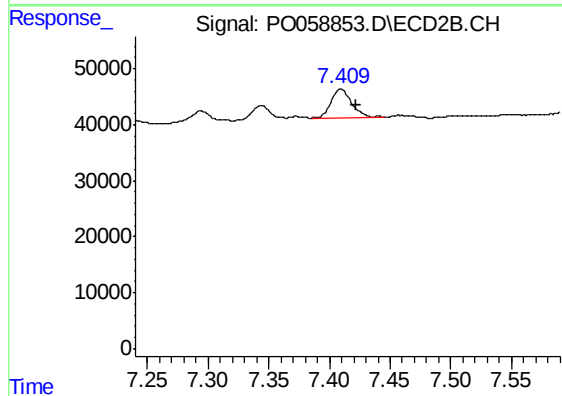
#38 AR-1262-3

R.T.: 7.344 min
Delta R.T.: -0.013 min
Response: 24838
Conc: 10.06 ng/ml



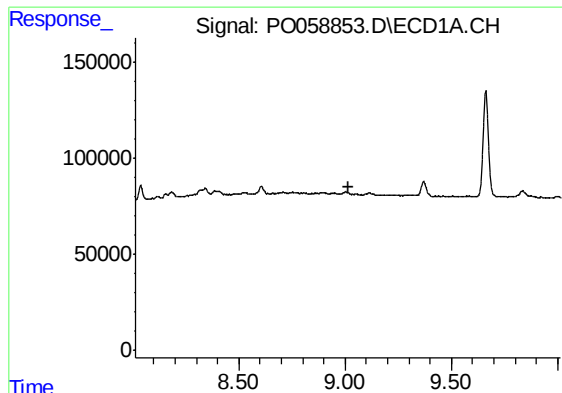
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.415 min
Response: 0
Conc: N.D.



#39 AR-1262-4

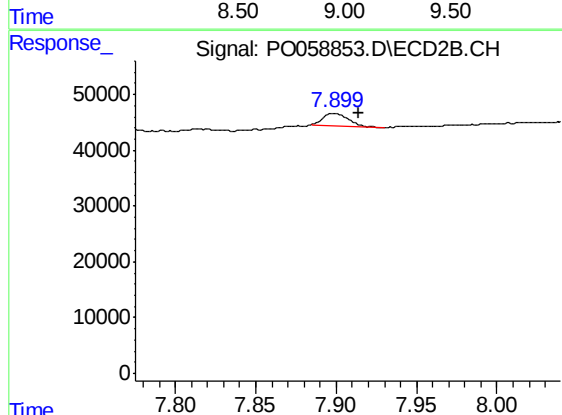
R.T.: 7.410 min
Delta R.T.: -0.013 min
Response: 59528
Conc: 14.02 ng/ml



#40 AR-1262-5

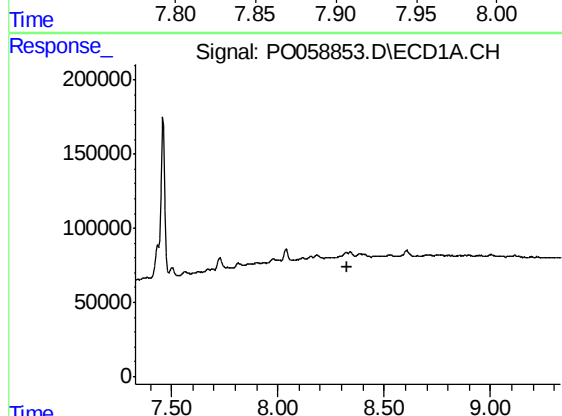
R.T.: 0.000 min
Exp R.T. : 9.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S15-03-B



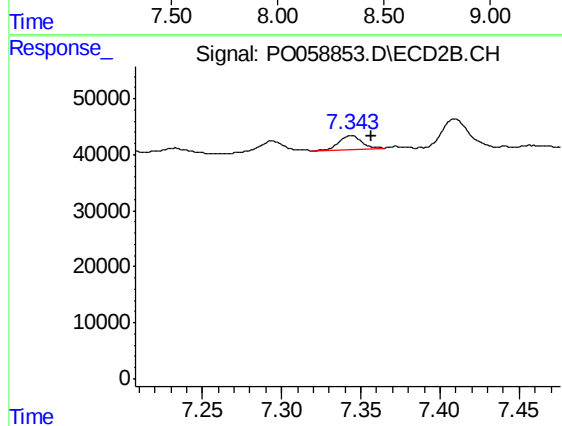
#40 AR-1262-5

R.T.: 7.899 min
Delta R.T.: -0.015 min
Response: 24036
Conc: 14.14 ng/ml



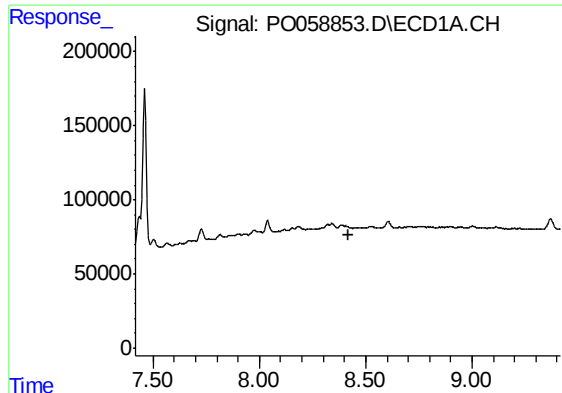
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.330 min
Response: 0
Conc: N.D.



#41 AR-1268-1

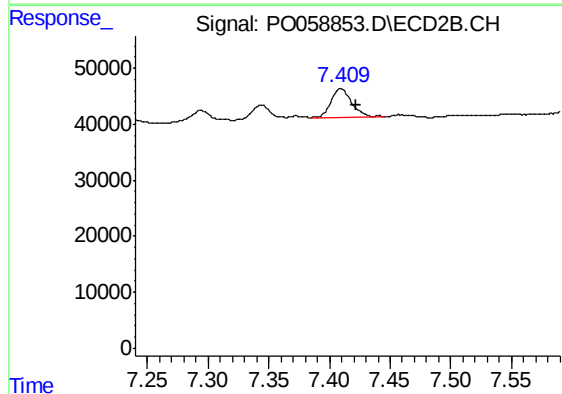
R.T.: 7.344 min
Delta R.T.: -0.013 min
Response: 24838
Conc: 3.05 ng/ml



#42 AR-1268-2

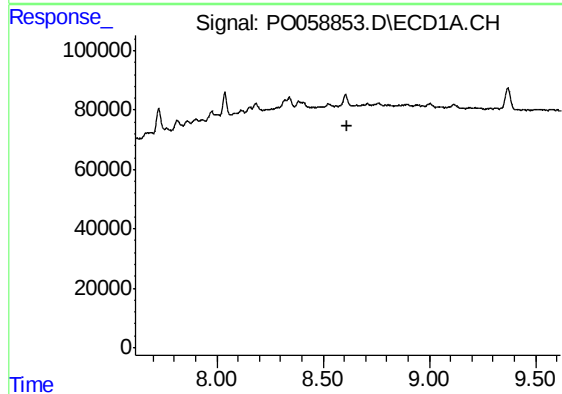
R.T.: 0.000 min
Exp R.T. : 8.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S15-03-B



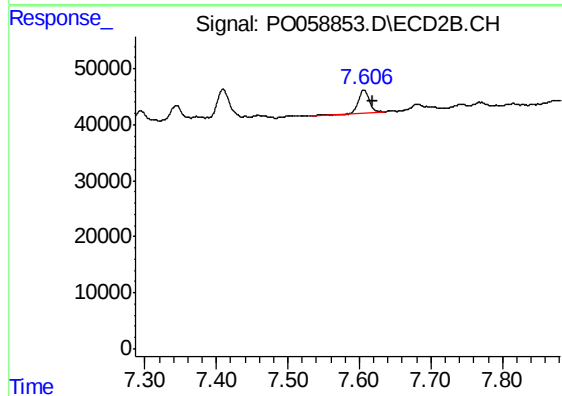
#42 AR-1268-2

R.T.: 7.410 min
Delta R.T.: -0.012 min
Response: 59528
Conc: 7.86 ng/ml



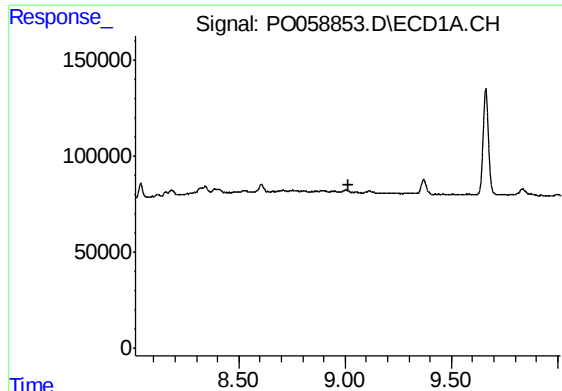
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.617 min
Response: 0
Conc: N.D.



#43 AR-1268-3

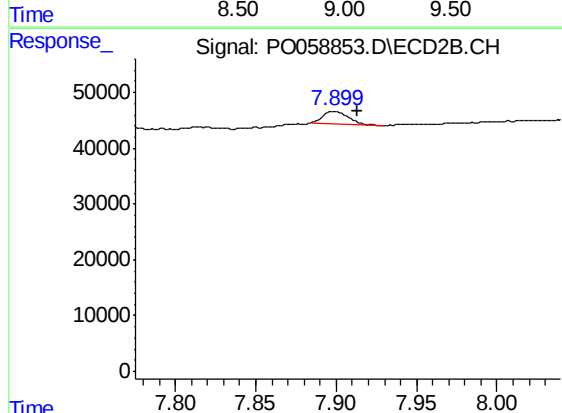
R.T.: 7.606 min
Delta R.T.: -0.013 min
Response: 42166
Conc: 6.60 ng/ml



#44 AR-1268-4

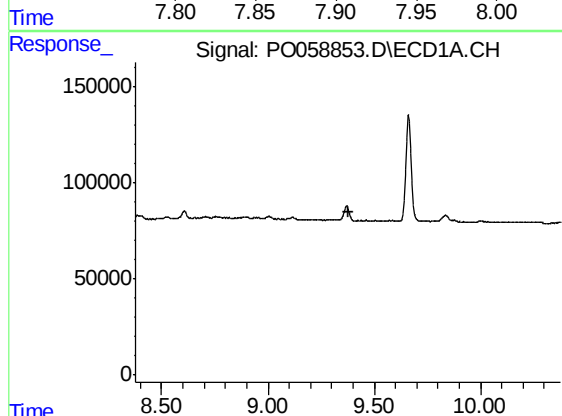
R.T.: 0.000 min
Exp R.T. : 9.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S15-03-B



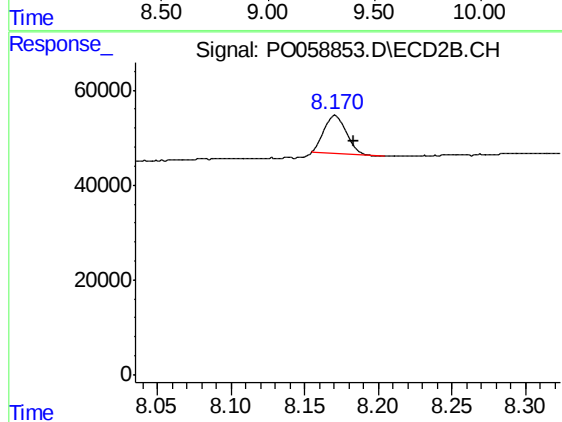
#44 AR-1268-4

R.T.: 7.899 min
Delta R.T.: -0.014 min
Response: 24036
Conc: 10.36 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.377 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.171 min
Delta R.T.: -0.012 min
Response: 86654
Conc: 5.06 ng/ml