

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071419\
 Data File : P0057952.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jul 2019 15:59
 Operator : SM/AJ
 Sample : K3801-20
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S13-02-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 01:34:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.205	3.543	776396	677343	19.765	19.263
2)	SA Decachlor...	9.727	8.450	320402	495405	5.698	13.244 #
Target Compounds							
20)	L4 AR-1242-5	6.358	5.393	80333	73792	61.910	73.684
24)	L5 AR-1248-4	6.232	0.000	42041	0	17.937	N.D. #
25)	L5 AR-1248-5	6.358	5.500	80333	75556	35.774	48.854 #
26)	L6 AR-1254-1	6.232	5.393	42041	73792	21.584	34.698 #
27)	L6 AR-1254-2	6.470	5.538	117845	121737	37.810	65.406 #
28)	L6 AR-1254-3	6.838	5.936	22061	277852	6.673	92.272 #
29)	L6 AR-1254-4	7.106	6.205	372479	344237	137.248	191.237 #
30)	L6 AR-1254-5	7.508	6.575	1357023	1630613	485.364	601.901
31)	L7 AR-1260-1	6.943	6.063	161548	135126	58.292	63.134
32)	L7 AR-1260-2	7.243	6.251	91041	212068	24.695	77.295 #
33)	L7 AR-1260-3	0.000	6.401	0	140770	N.D.	57.657 #
34)	L7 AR-1260-4	7.773	6.906	187205	112491	61.728	54.029
35)	L7 AR-1260-5	8.085	7.109	124206	98108	19.862	19.342
36)	L8 AR-1262-1	0.000	6.575	0	1630613	N.D.	435.617 #
37)	L8 AR-1262-2	8.085	7.109	124206	98108	17.336	16.511
38)	L8 AR-1262-3	8.390	7.450	77863	79858	15.858	31.221 #
39)	L8 AR-1262-4	0.000	7.450	0	79858	N.D.	18.119 #
41)	L9 AR-1268-1	8.390	7.450	77863	79858	9.234	11.663 #
42)	L9 AR-1268-2	0.000	7.450	0	79858	N.D.	12.582 #

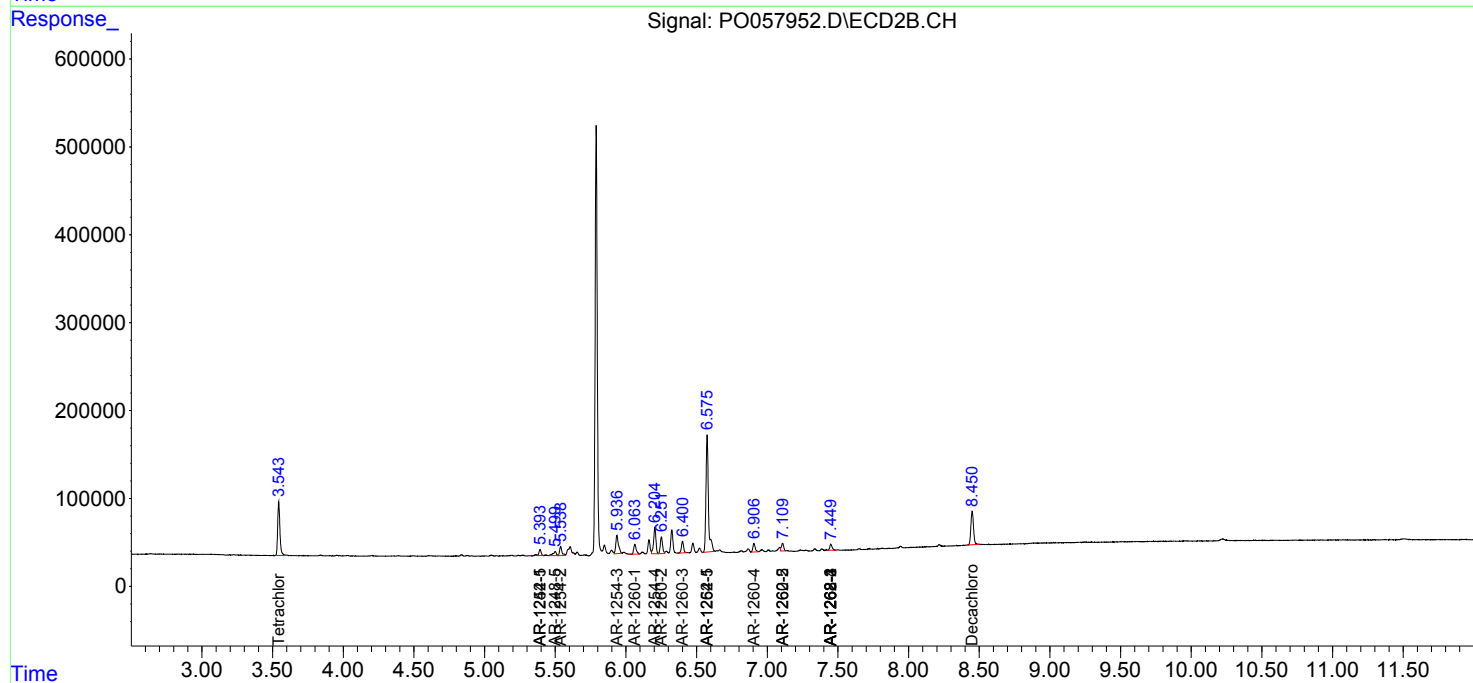
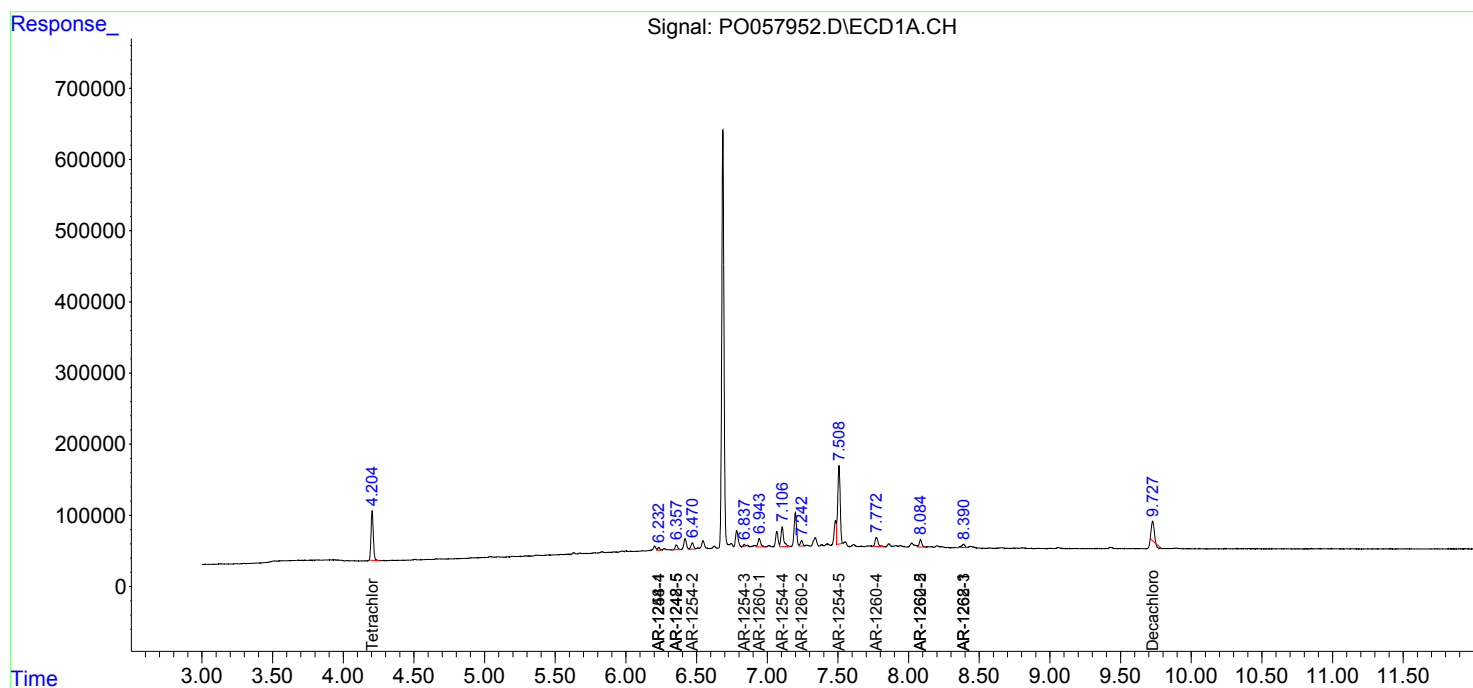
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

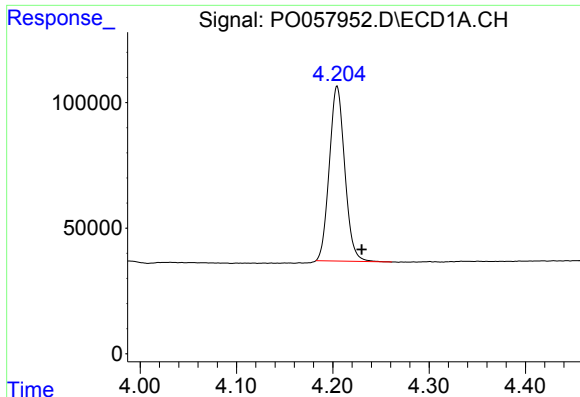
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071419\
Data File : P0057952.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jul 2019 15:59
Operator : SM/AJ
Sample : K3801-20
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S13-02-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 01:34:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 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

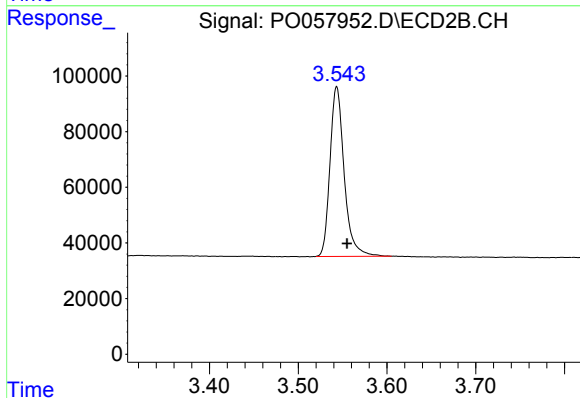




#1 Tetrachloro-m-xylene

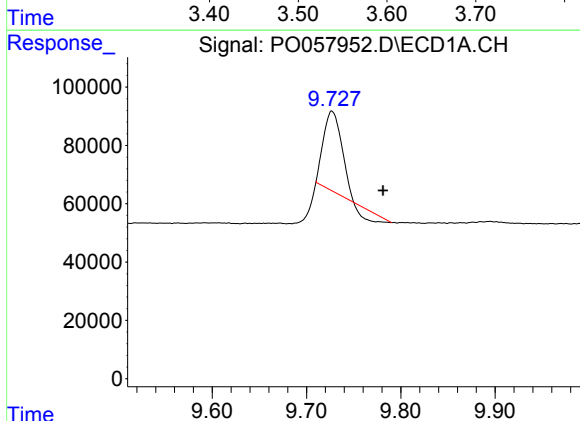
R.T.: 4.205 min
Delta R.T.: -0.025 min
Response: 776396
Conc: 19.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
S13-02-B



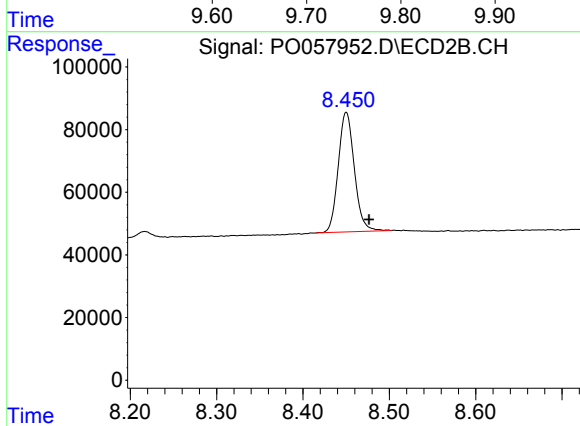
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: -0.012 min
Response: 677343
Conc: 19.26 ng/ml



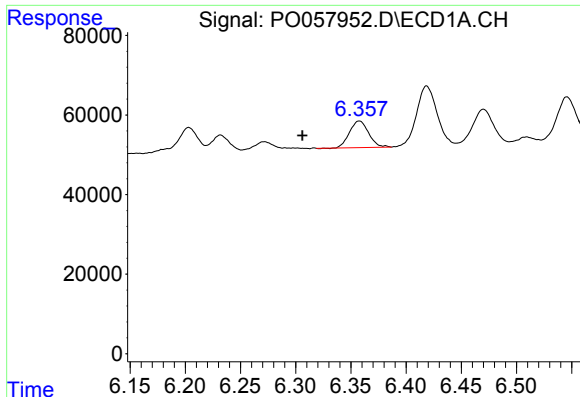
#2 Decachlorobiphenyl

R.T.: 9.727 min
Delta R.T.: -0.054 min
Response: 320402
Conc: 5.70 ng/ml



#2 Decachlorobiphenyl

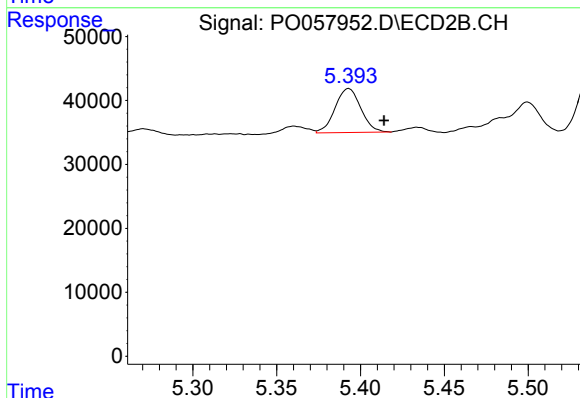
R.T.: 8.450 min
Delta R.T.: -0.027 min
Response: 495405
Conc: 13.24 ng/ml



#20 AR-1242-5

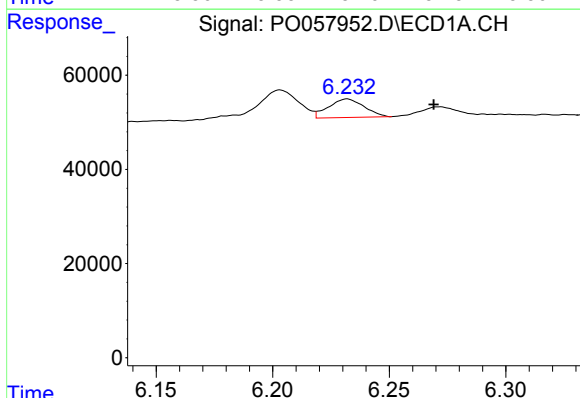
R.T.: 6.358 min
Delta R.T.: 0.052 min
Response: 80333
Conc: 61.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
S13-02-B



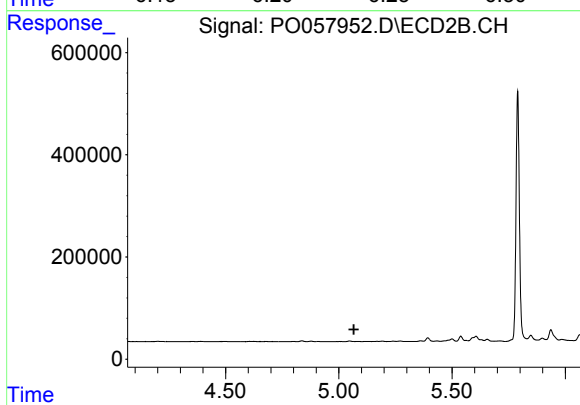
#20 AR-1242-5

R.T.: 5.393 min
Delta R.T.: -0.021 min
Response: 73792
Conc: 73.68 ng/ml



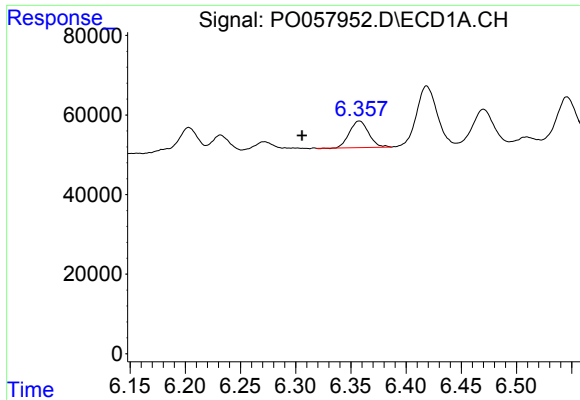
#24 AR-1248-4

R.T.: 6.232 min
Delta R.T.: -0.037 min
Response: 42041
Conc: 17.94 ng/ml



#24 AR-1248-4

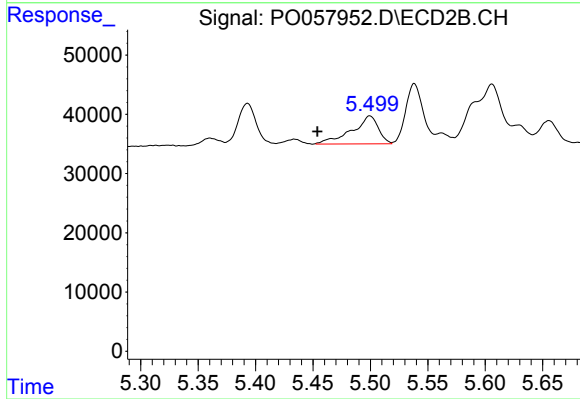
R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.



#25 AR-1248-5

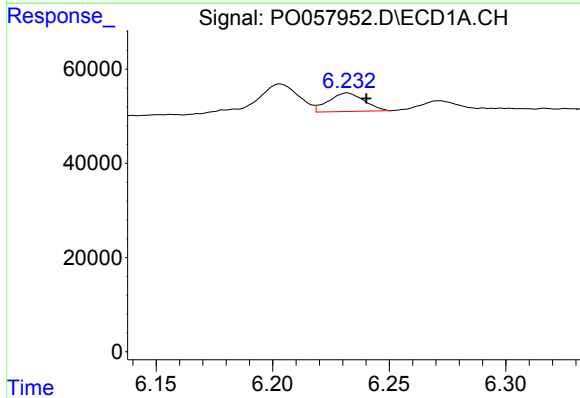
R.T.: 6.358 min
Delta R.T.: 0.052 min
Response: 80333
Conc: 35.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
S13-02-B



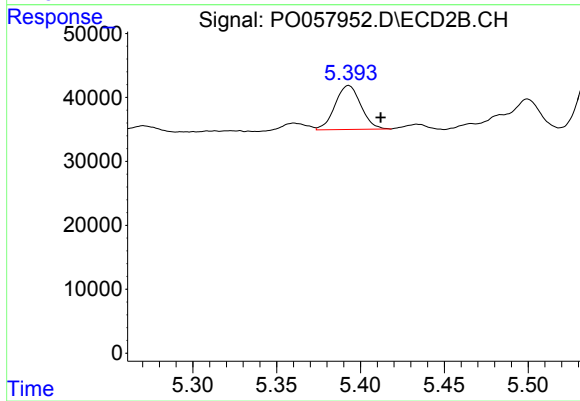
#25 AR-1248-5

R.T.: 5.500 min
Delta R.T.: 0.046 min
Response: 75556
Conc: 48.85 ng/ml



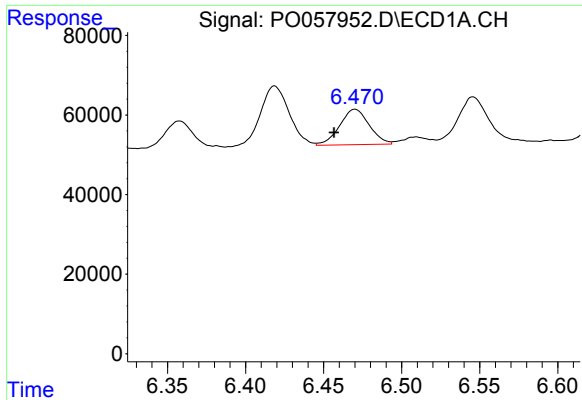
#26 AR-1254-1

R.T.: 6.232 min
Delta R.T.: -0.008 min
Response: 42041
Conc: 21.58 ng/ml



#26 AR-1254-1

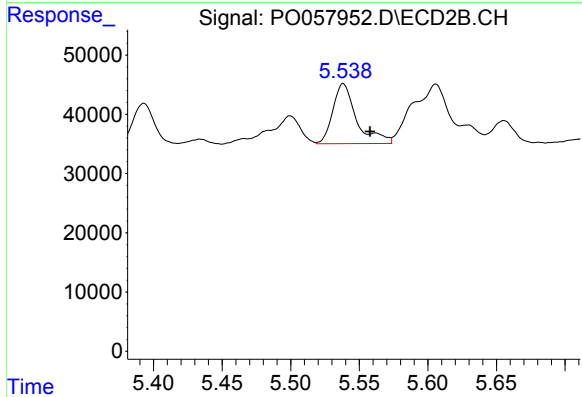
R.T.: 5.393 min
Delta R.T.: -0.019 min
Response: 73792
Conc: 34.70 ng/ml



#27 AR-1254-2

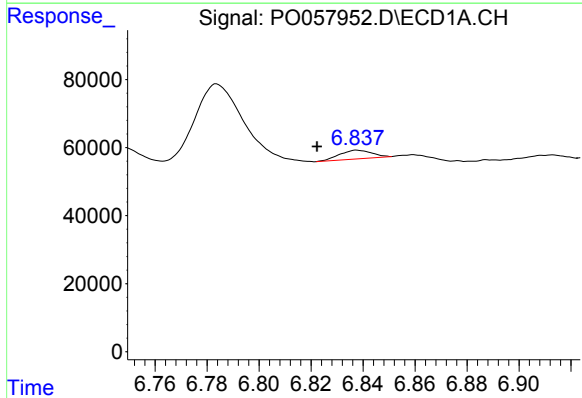
R.T.: 6.470 min
Delta R.T.: 0.013 min
Response: 117845
Conc: 37.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
S13-02-B



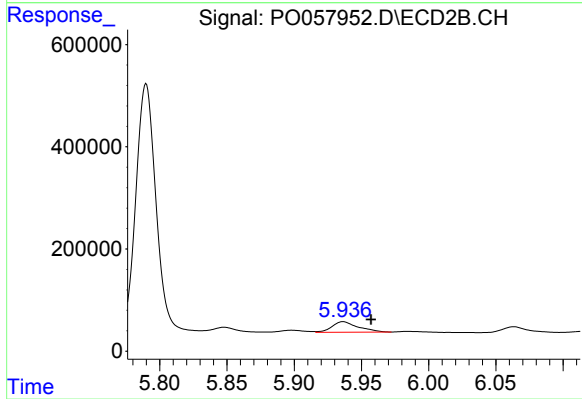
#27 AR-1254-2

R.T.: 5.538 min
Delta R.T.: -0.020 min
Response: 121737
Conc: 65.41 ng/ml



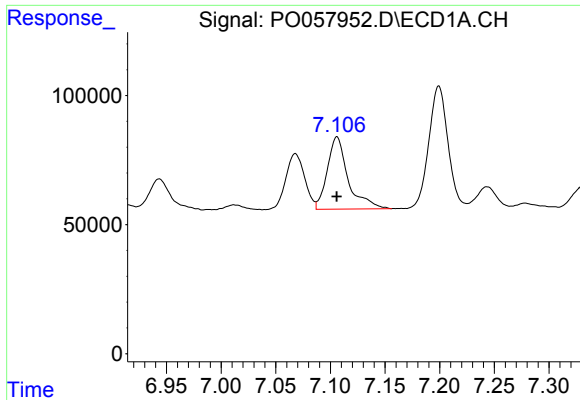
#28 AR-1254-3

R.T.: 6.838 min
Delta R.T.: 0.016 min
Response: 22061
Conc: 6.67 ng/ml



#28 AR-1254-3

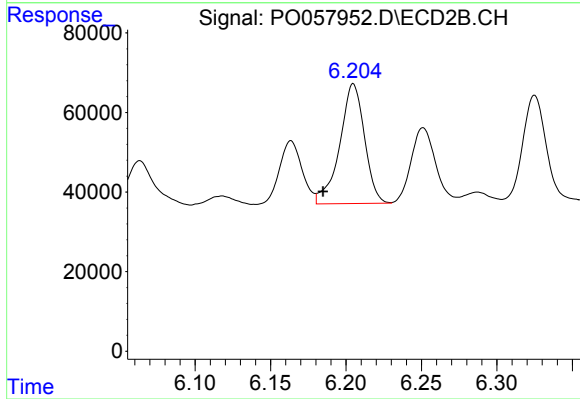
R.T.: 5.936 min
Delta R.T.: -0.021 min
Response: 277852
Conc: 92.27 ng/ml



#29 AR-1254-4

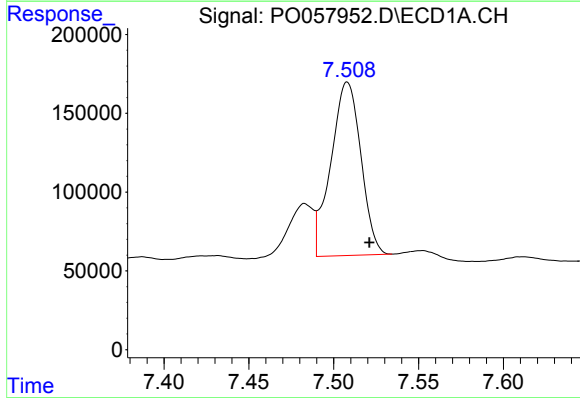
R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 372479
Conc: 137.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
S13-02-B



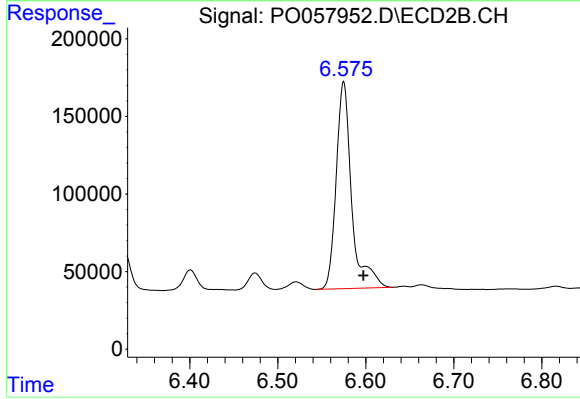
#29 AR-1254-4

R.T.: 6.205 min
Delta R.T.: 0.020 min
Response: 344237
Conc: 191.24 ng/ml



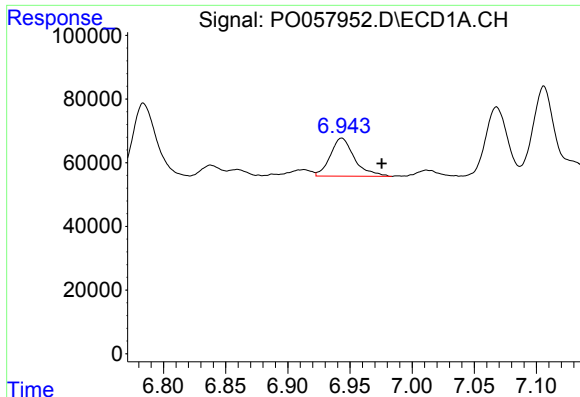
#30 AR-1254-5

R.T.: 7.508 min
Delta R.T.: -0.013 min
Response: 1357023
Conc: 485.36 ng/ml



#30 AR-1254-5

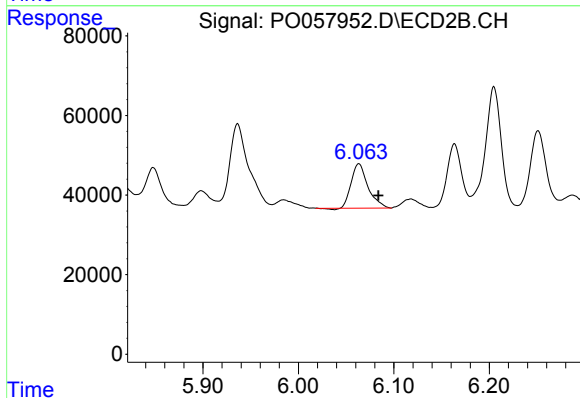
R.T.: 6.575 min
Delta R.T.: -0.022 min
Response: 1630613
Conc: 601.90 ng/ml



#31 AR-1260-1

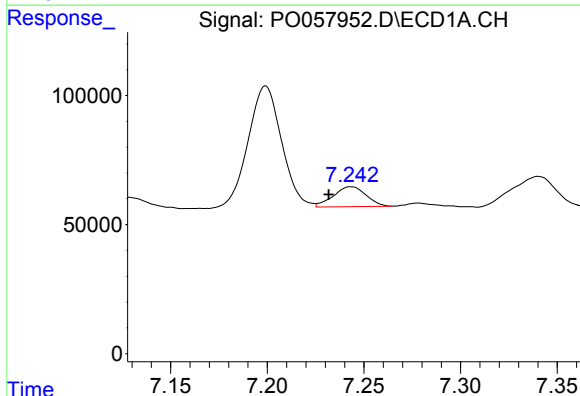
R.T.: 6.943 min
Delta R.T.: -0.032 min
Response: 161548
Conc: 58.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
S13-02-B



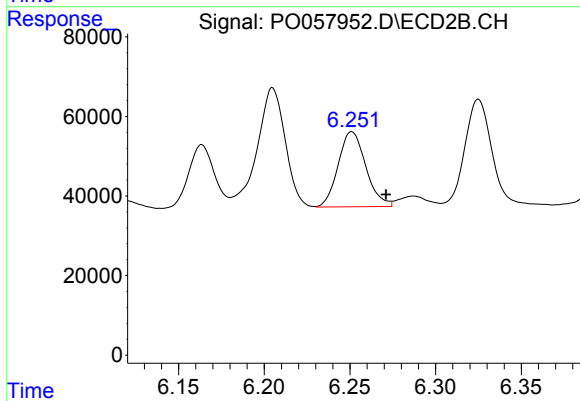
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: -0.021 min
Response: 135126
Conc: 63.13 ng/ml



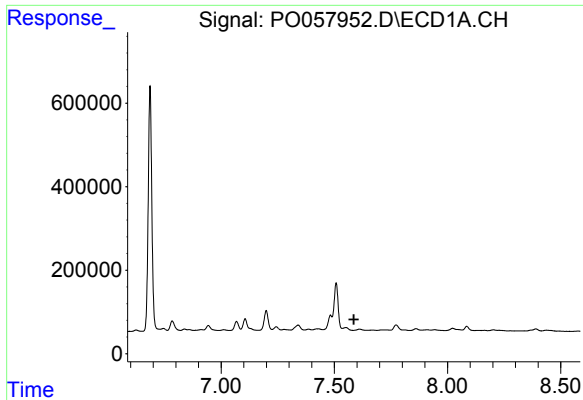
#32 AR-1260-2

R.T.: 7.243 min
Delta R.T.: 0.012 min
Response: 91041
Conc: 24.70 ng/ml



#32 AR-1260-2

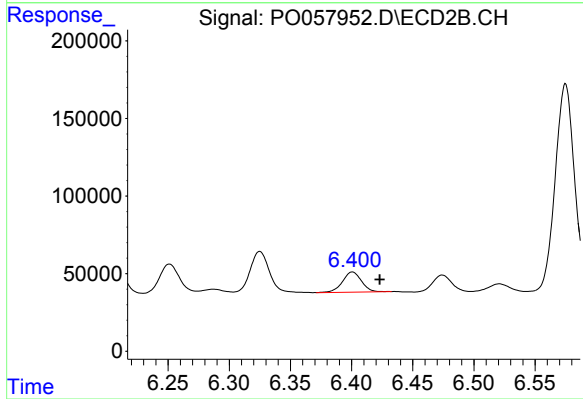
R.T.: 6.251 min
Delta R.T.: -0.020 min
Response: 212068
Conc: 77.30 ng/ml



#33 AR-1260-3

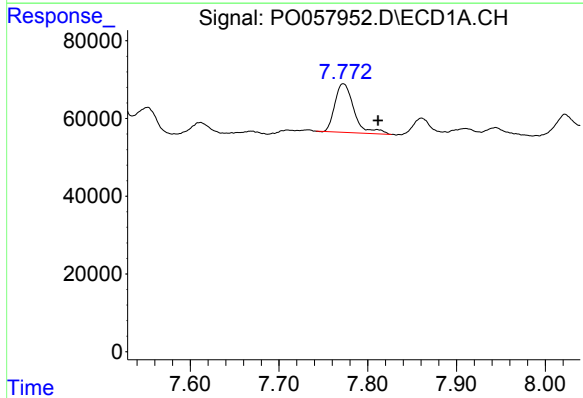
R.T.: 0.000 min
Exp R.T.: 7.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S13-02-B



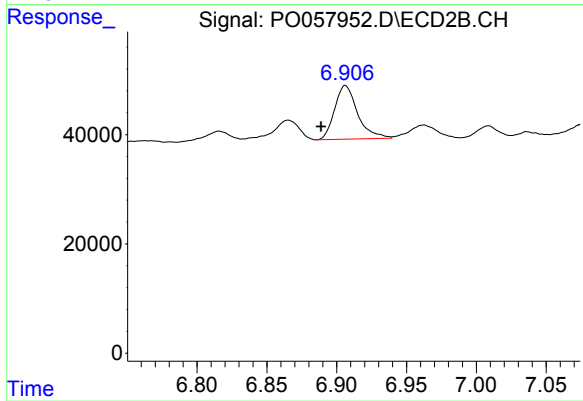
#33 AR-1260-3

R.T.: 6.401 min
Delta R.T.: -0.022 min
Response: 140770
Conc: 57.66 ng/ml



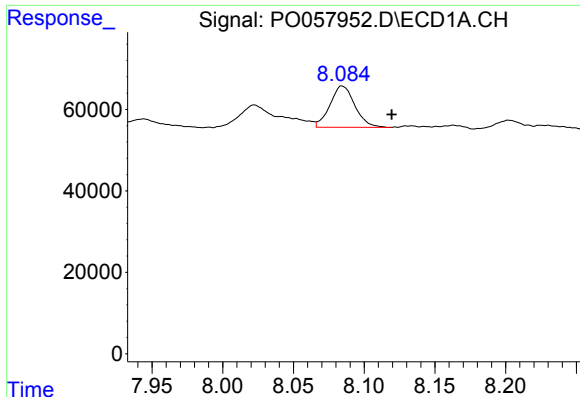
#34 AR-1260-4

R.T.: 7.773 min
Delta R.T.: -0.039 min
Response: 187205
Conc: 61.73 ng/ml



#34 AR-1260-4

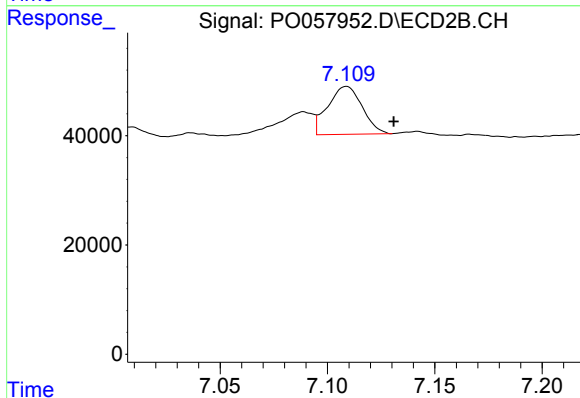
R.T.: 6.906 min
Delta R.T.: 0.018 min
Response: 112491
Conc: 54.03 ng/ml



#35 AR-1260-5

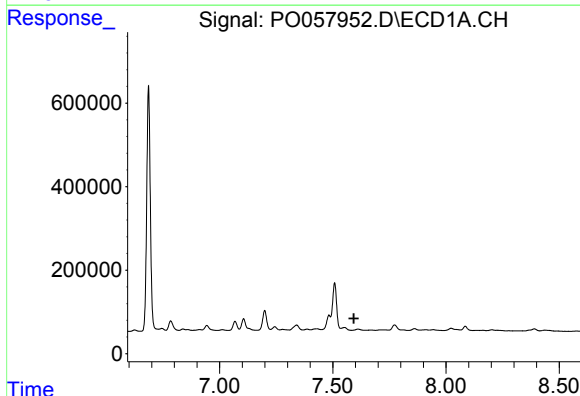
R.T.: 8.085 min
Delta R.T.: -0.035 min
Response: 124206
Conc: 19.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
S13-02-B



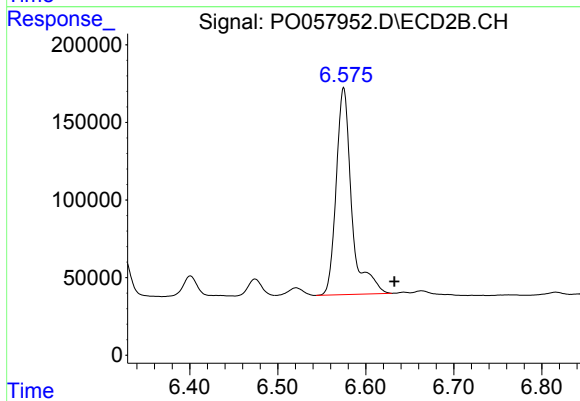
#35 AR-1260-5

R.T.: 7.109 min
Delta R.T.: -0.022 min
Response: 98108
Conc: 19.34 ng/ml



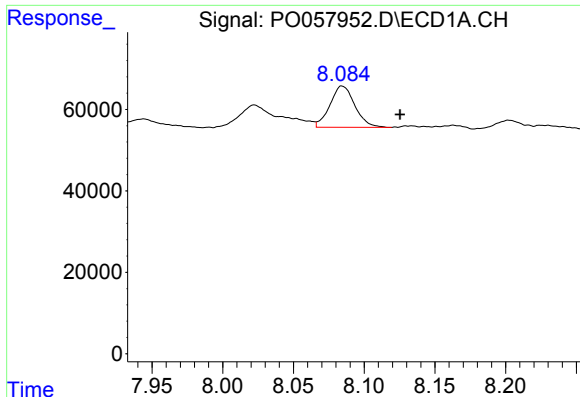
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.593 min
Response: 0
Conc: N.D.



#36 AR-1262-1

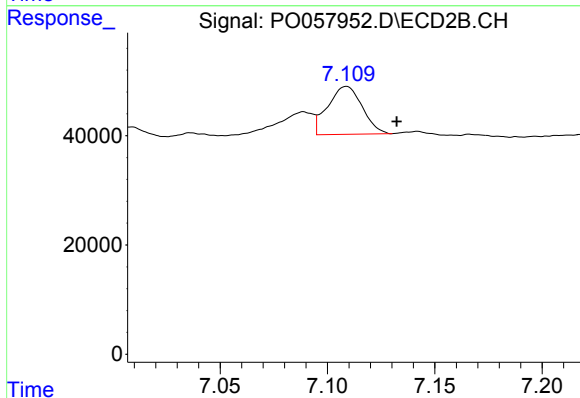
R.T.: 6.575 min
Delta R.T.: -0.058 min
Response: 1630613
Conc: 435.62 ng/ml



#37 AR-1262-2

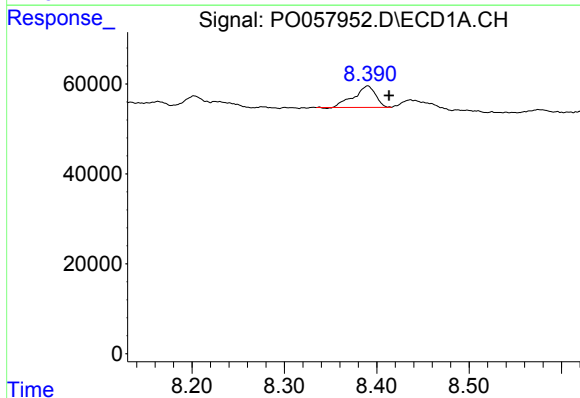
R.T.: 8.085 min
Delta R.T.: -0.041 min
Response: 124206
Conc: 17.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
S13-02-B



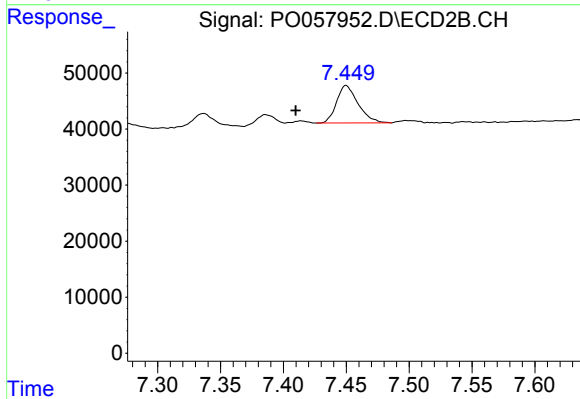
#37 AR-1262-2

R.T.: 7.109 min
Delta R.T.: -0.023 min
Response: 98108
Conc: 16.51 ng/ml



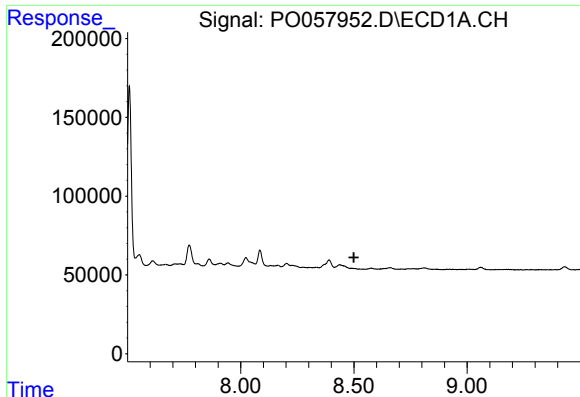
#38 AR-1262-3

R.T.: 8.390 min
Delta R.T.: -0.023 min
Response: 77863
Conc: 15.86 ng/ml



#38 AR-1262-3

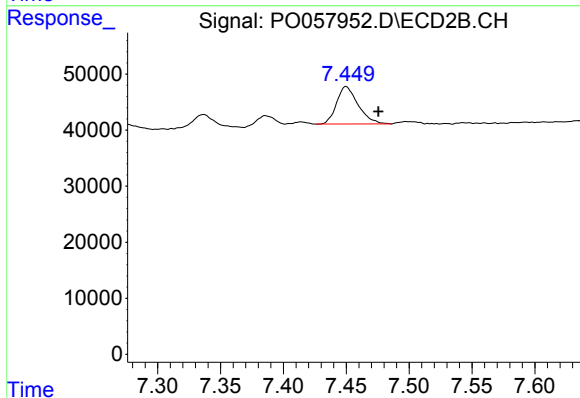
R.T.: 7.450 min
Delta R.T.: 0.040 min
Response: 79858
Conc: 31.22 ng/ml



#39 AR-1262-4

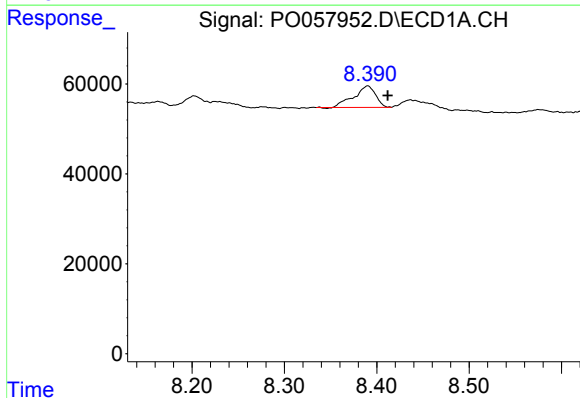
R.T.: 0.000 min
Exp R.T.: 8.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S13-02-B



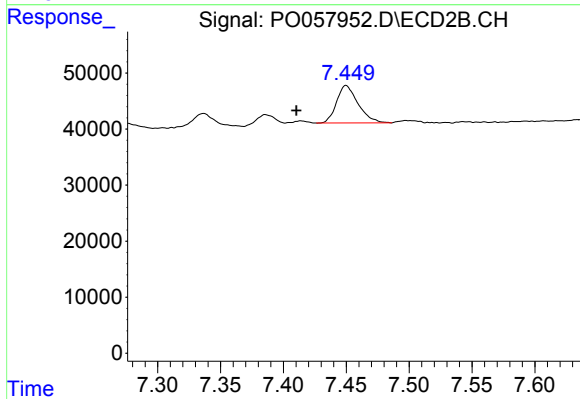
#39 AR-1262-4

R.T.: 7.450 min
Delta R.T.: -0.026 min
Response: 79858
Conc: 18.12 ng/ml



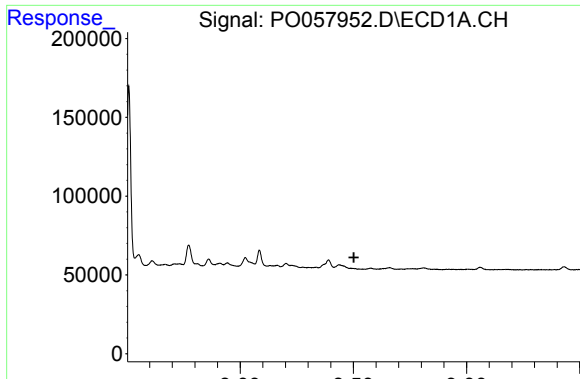
#41 AR-1268-1

R.T.: 8.390 min
Delta R.T.: -0.022 min
Response: 77863
Conc: 9.23 ng/ml



#41 AR-1268-1

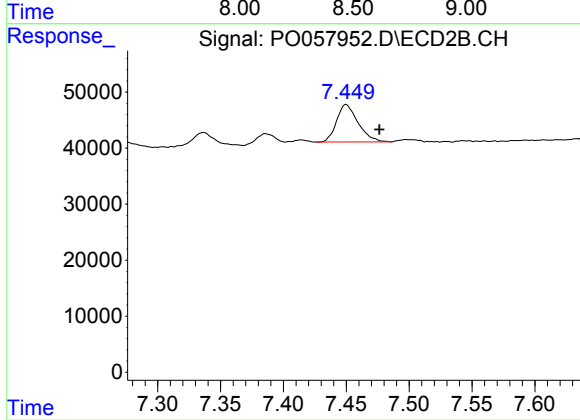
R.T.: 7.450 min
Delta R.T.: 0.039 min
Response: 79858
Conc: 11.66 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S13-02-B



#42 AR-1268-2

R.T.: 7.450 min
Delta R.T.: -0.027 min
Response: 79858
Conc: 12.58 ng/ml