

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062519\
 Data File : P0057442.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jun 2019 18:21
 Operator : SM/SJ
 Sample : PB120879BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120879BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:57:43 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...	4.226	3.555	837177	700912	21.312	19.933
2)	SA Decachlor...	9.775	8.473	1111827	743763	19.772	19.883
Target Compounds							
3)	L1 AR-1016-1	5.387	4.619	41963	30450	23.742	22.775
4)	L1 AR-1016-2	5.409	4.637	63573	39643	24.670	20.362
5)	L1 AR-1016-3	5.409	0.000	63573	0	40.782	N.D. #
12)	L3 AR-1232-2	0.000	4.637	0	39643	N.D.	48.115 #
13)	L3 AR-1232-3	5.409	0.000	63573	0	60.615	N.D. #
16)	L4 AR-1242-1	5.387	4.619	41963	30450	29.609	28.773
17)	L4 AR-1242-2	5.409	4.637	63573	39643	30.566	25.446
21)	L5 AR-1248-1	5.387	4.619	41963	30450	36.029	32.839
30)	L6 AR-1254-5	7.511	6.592	104548	62628	37.393	23.117 #
31)	L7 AR-1260-1	6.971	6.080	69735	52446	25.163	24.504
32)	L7 AR-1260-2	7.228	6.268	85329	68766	23.146	25.064
33)	L7 AR-1260-3	7.583	6.419	55195	55278	18.167	22.641
34)	L7 AR-1260-4	7.808	6.885	56524	44260	18.638	21.258
35)	L7 AR-1260-5	8.115	7.128	113970	89972	18.225	17.739
36)	L8 AR-1262-1	7.583	6.628	55195	46070	12.145	12.307
37)	L8 AR-1262-2	8.115	7.128	113970	89972	15.907	15.142
38)	L8 AR-1262-3	8.423	7.470	67445	62536	13.736	24.449 #
39)	L8 AR-1262-4	0.000	7.470	0	62536	N.D.	14.189 #
41)	L9 AR-1268-1	8.423	7.470	67445	62536	7.999	9.133
42)	L9 AR-1268-2	0.000	7.470	0	62536	N.D.	9.853 #

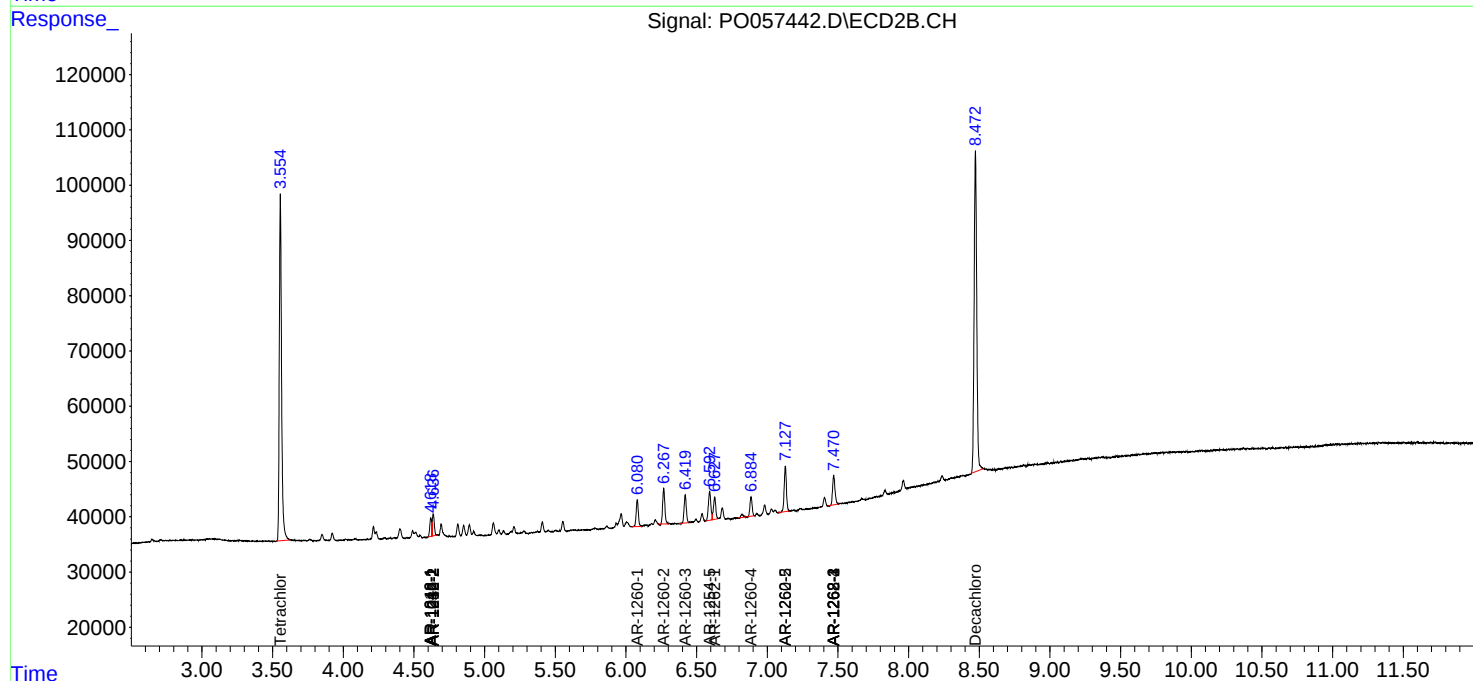
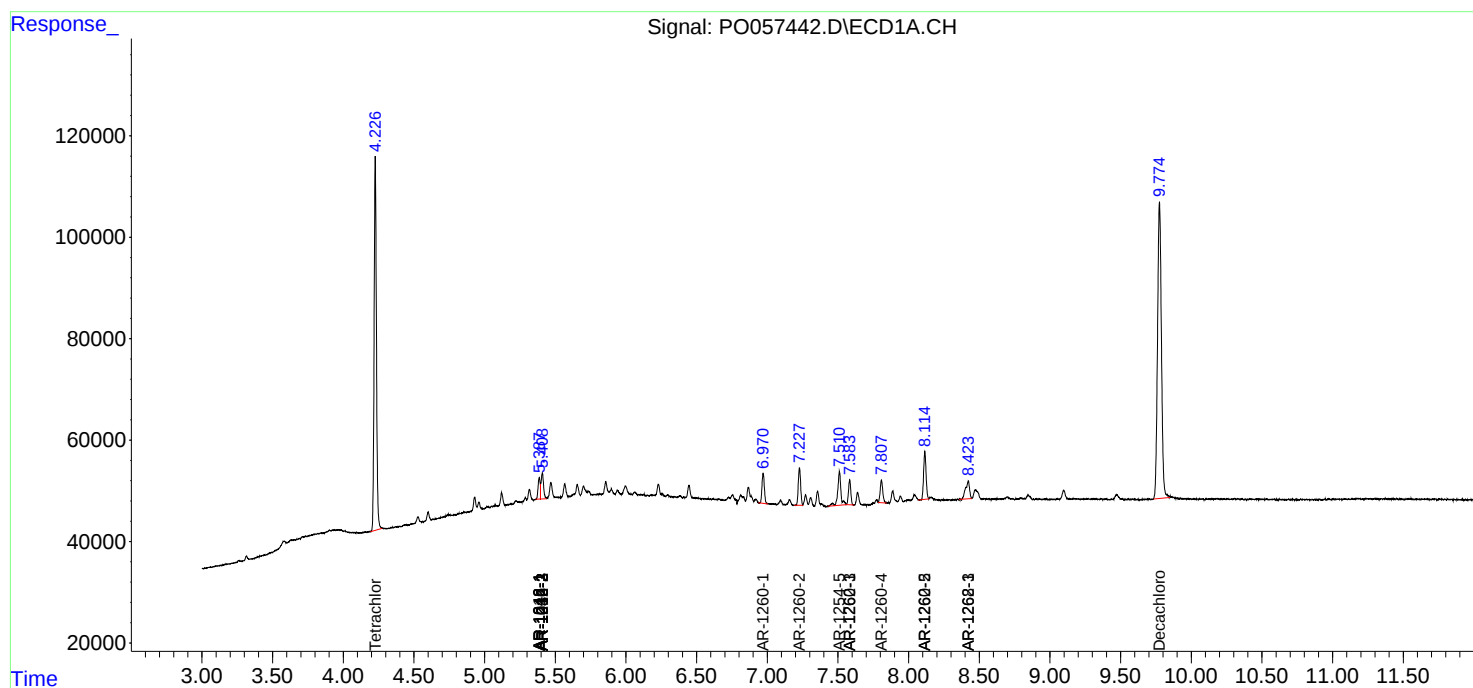
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

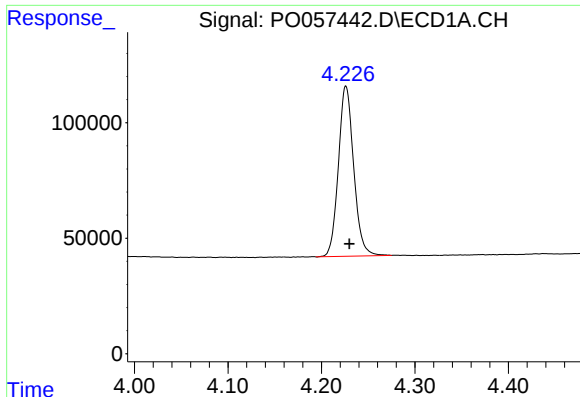
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062519\
Data File : P0057442.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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Misc :
ALS Vial : 13 Sample Multiplier: 1

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ECD_O
ClientSampleId :
PB120879BSD

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Quant Time: Jun 26 01:57:43 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

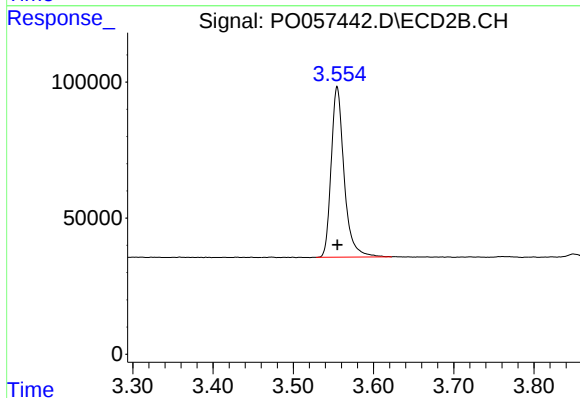




#1 Tetrachloro-m-xylene

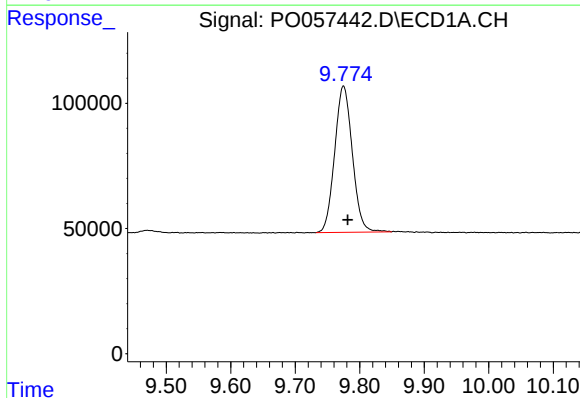
R.T.: 4.226 min
Delta R.T.: -0.004 min
Response: 837177
Conc: 21.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BSD



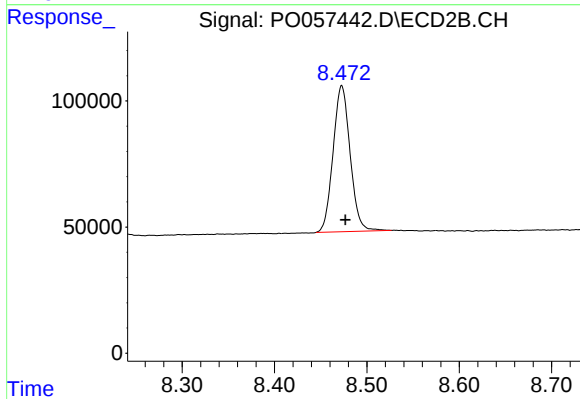
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 700912
Conc: 19.93 ng/ml



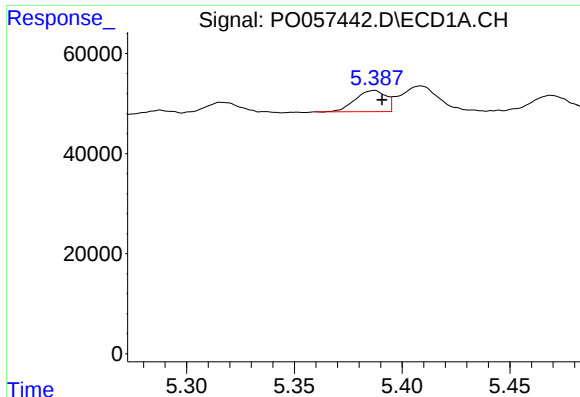
#2 Decachlorobiphenyl

R.T.: 9.775 min
Delta R.T.: -0.007 min
Response: 1111827
Conc: 19.77 ng/ml



#2 Decachlorobiphenyl

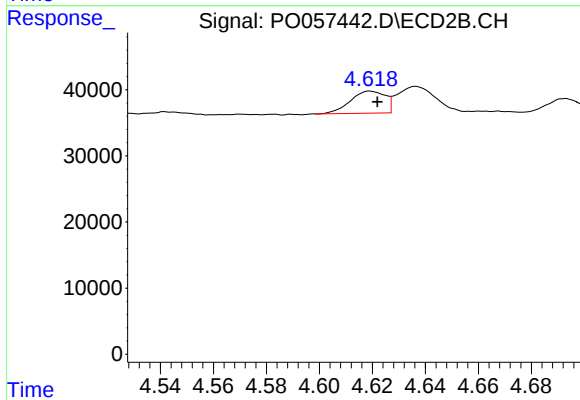
R.T.: 8.473 min
Delta R.T.: -0.004 min
Response: 743763
Conc: 19.88 ng/ml



#3 AR-1016-1

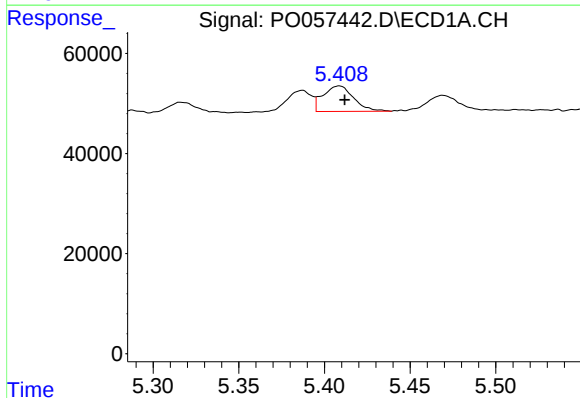
R.T.: 5.387 min
Delta R.T.: -0.004 min
Response: 41963
Conc: 23.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BSD



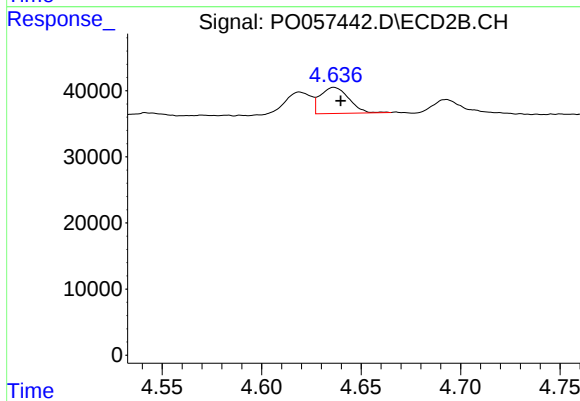
#3 AR-1016-1

R.T.: 4.619 min
Delta R.T.: -0.003 min
Response: 30450
Conc: 22.78 ng/ml



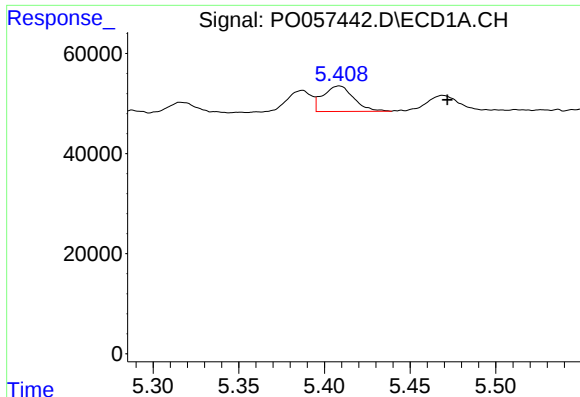
#4 AR-1016-2

R.T.: 5.409 min
Delta R.T.: -0.003 min
Response: 63573
Conc: 24.67 ng/ml



#4 AR-1016-2

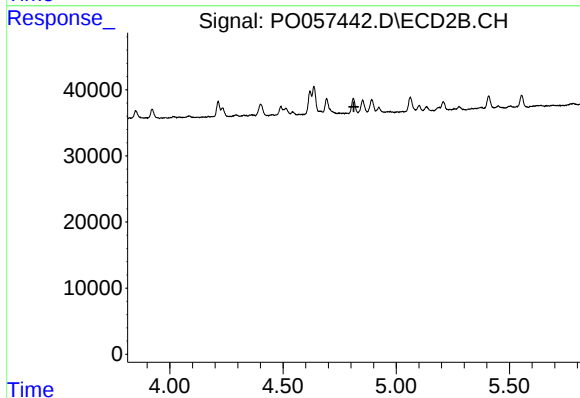
R.T.: 4.637 min
Delta R.T.: -0.003 min
Response: 39643
Conc: 20.36 ng/ml



#5 AR-1016-3

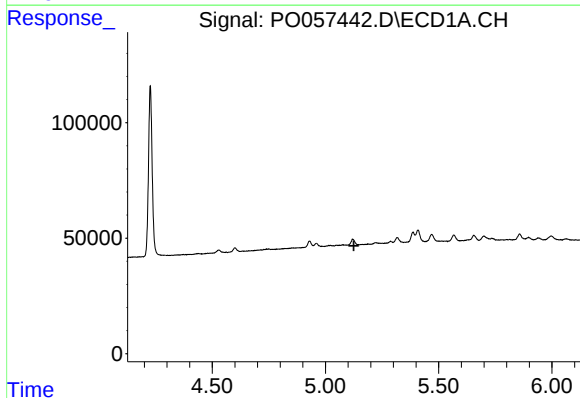
R.T.: 5.409 min
Delta R.T.: -0.063 min
Response: 63573
Conc: 40.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BSD



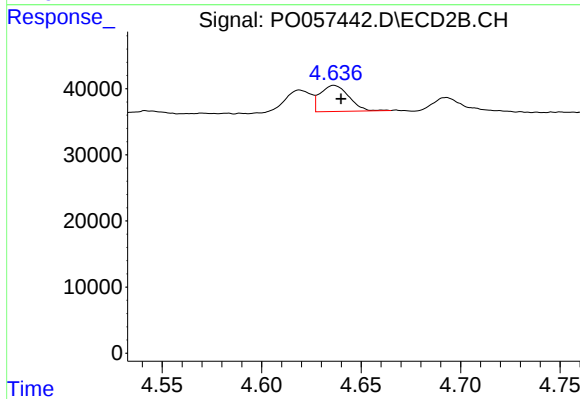
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.813 min
Response: 0
Conc: N.D.



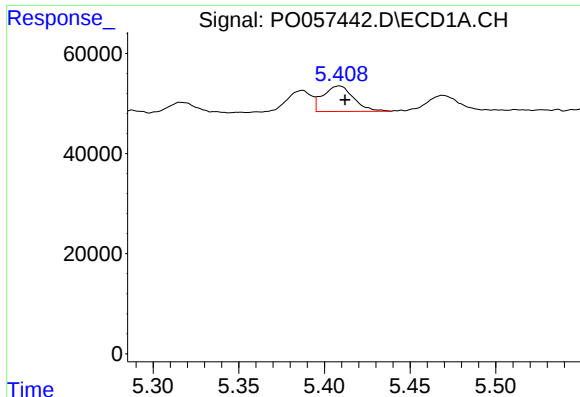
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.125 min
Response: 0
Conc: N.D.



#12 AR-1232-2

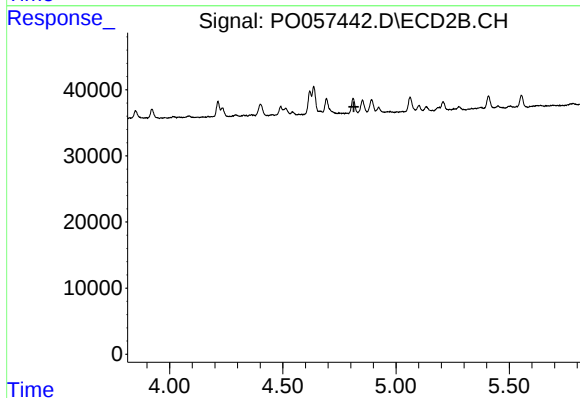
R.T.: 4.637 min
Delta R.T.: -0.003 min
Response: 39643
Conc: 48.11 ng/ml



#13 AR-1232-3

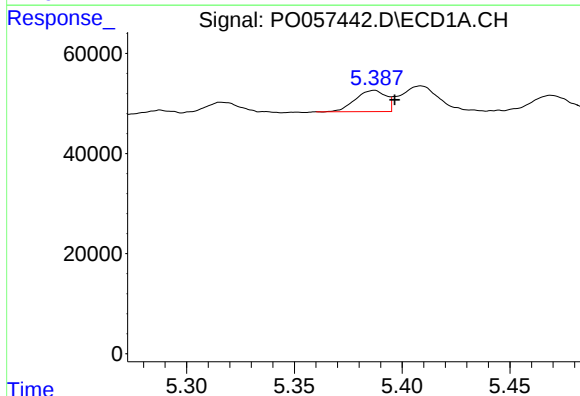
R.T.: 5.409 min
Delta R.T.: -0.003 min
Response: 63573
Conc: 60.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BSD



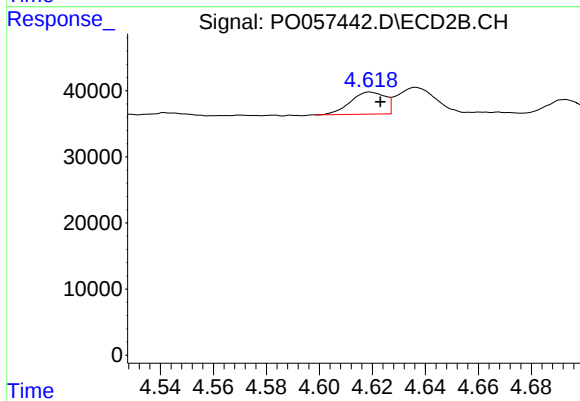
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.814 min
Response: 0
Conc: N.D.



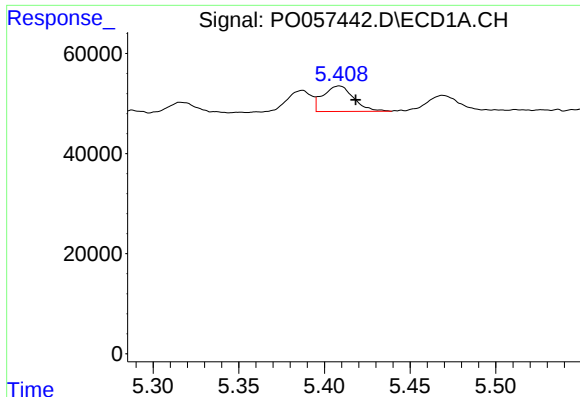
#16 AR-1242-1

R.T.: 5.387 min
Delta R.T.: -0.010 min
Response: 41963
Conc: 29.61 ng/ml



#16 AR-1242-1

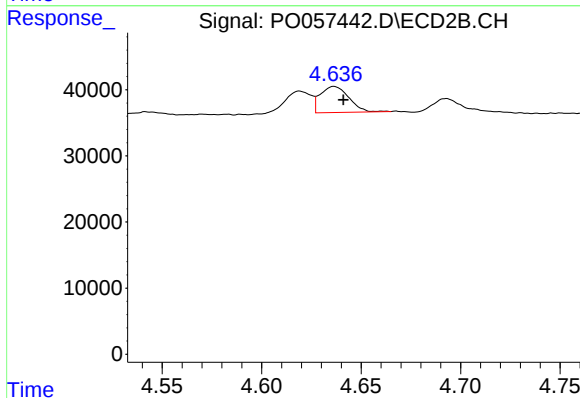
R.T.: 4.619 min
Delta R.T.: -0.004 min
Response: 30450
Conc: 28.77 ng/ml



#17 AR-1242-2

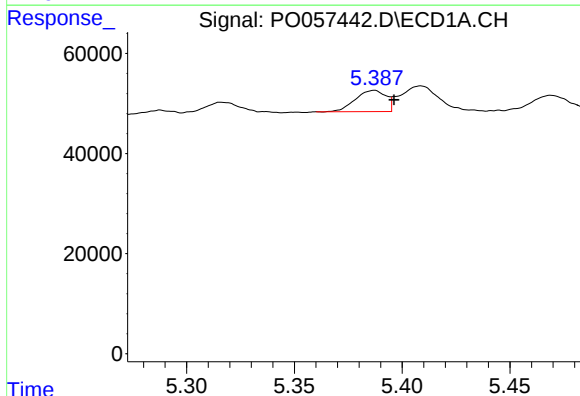
R.T.: 5.409 min
Delta R.T.: -0.010 min
Response: 63573
Conc: 30.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BSD



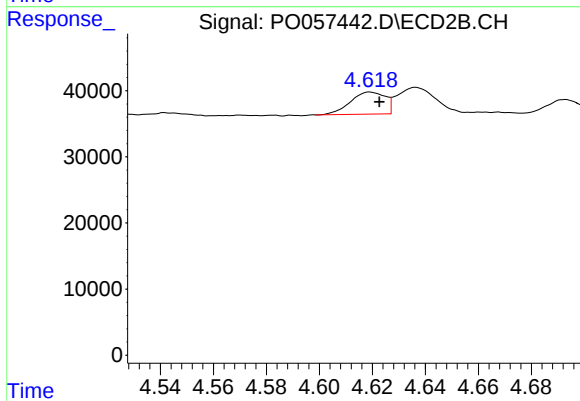
#17 AR-1242-2

R.T.: 4.637 min
Delta R.T.: -0.005 min
Response: 39643
Conc: 25.45 ng/ml



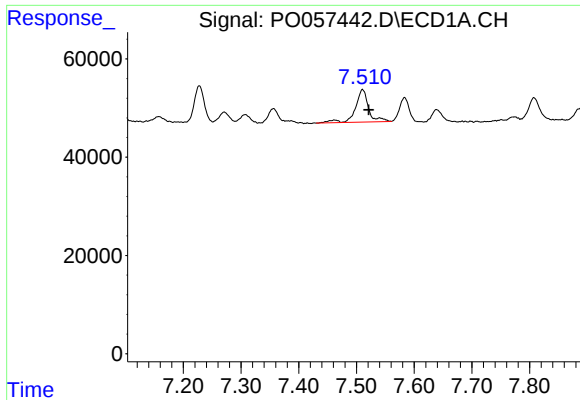
#21 AR-1248-1

R.T.: 5.387 min
Delta R.T.: -0.009 min
Response: 41963
Conc: 36.03 ng/ml



#21 AR-1248-1

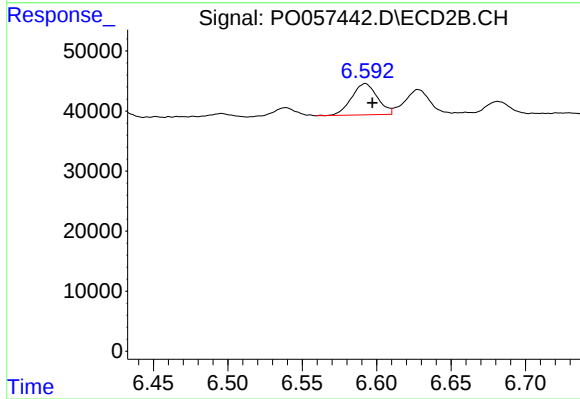
R.T.: 4.619 min
Delta R.T.: -0.003 min
Response: 30450
Conc: 32.84 ng/ml



#30 AR-1254-5

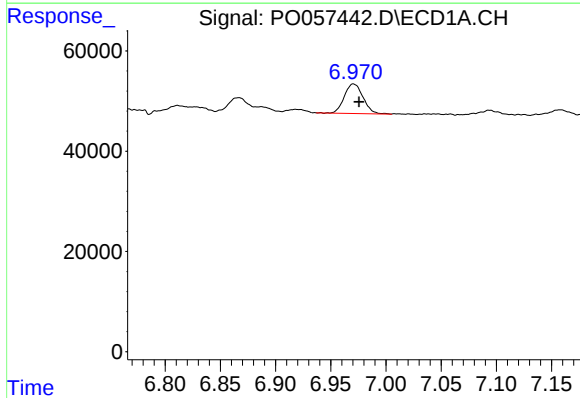
R.T.: 7.511 min
Delta R.T.: -0.010 min
Response: 104548
Conc: 37.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BSD



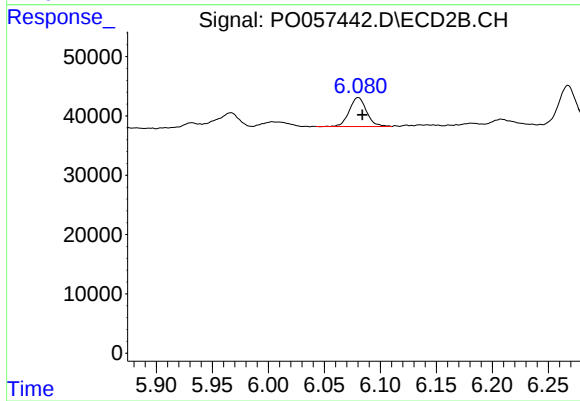
#30 AR-1254-5

R.T.: 6.592 min
Delta R.T.: -0.005 min
Response: 62628
Conc: 23.12 ng/ml



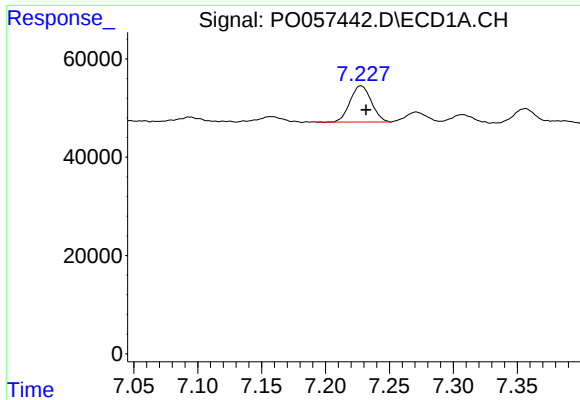
#31 AR-1260-1

R.T.: 6.971 min
Delta R.T.: -0.005 min
Response: 69735
Conc: 25.16 ng/ml



#31 AR-1260-1

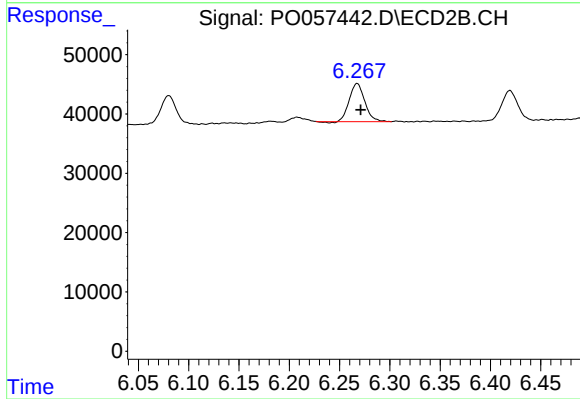
R.T.: 6.080 min
Delta R.T.: -0.004 min
Response: 52446
Conc: 24.50 ng/ml



#32 AR-1260-2

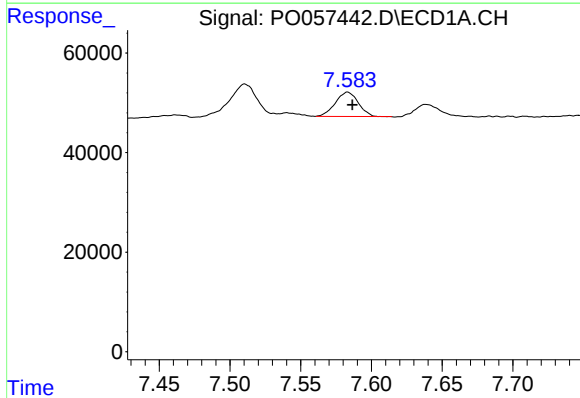
R.T.: 7.228 min
Delta R.T.: -0.004 min
Response: 85329
Conc: 23.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BSD



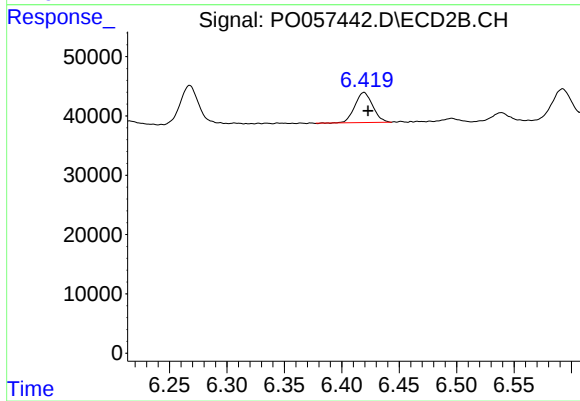
#32 AR-1260-2

R.T.: 6.268 min
Delta R.T.: -0.004 min
Response: 68766
Conc: 25.06 ng/ml



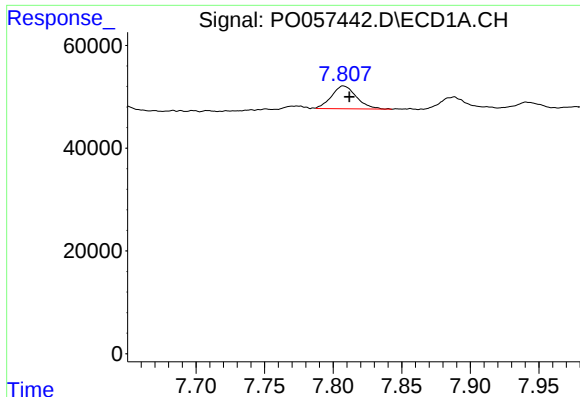
#33 AR-1260-3

R.T.: 7.583 min
Delta R.T.: -0.003 min
Response: 55195
Conc: 18.17 ng/ml



#33 AR-1260-3

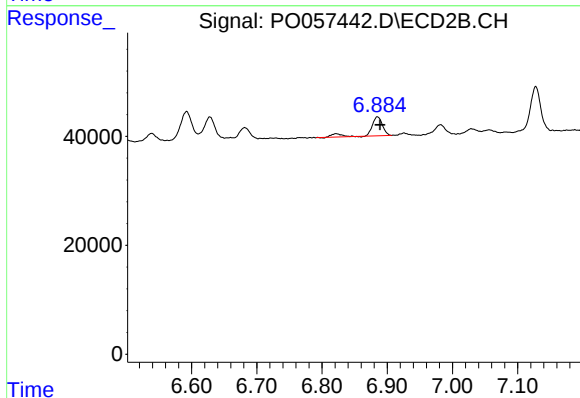
R.T.: 6.419 min
Delta R.T.: -0.004 min
Response: 55278
Conc: 22.64 ng/ml



#34 AR-1260-4

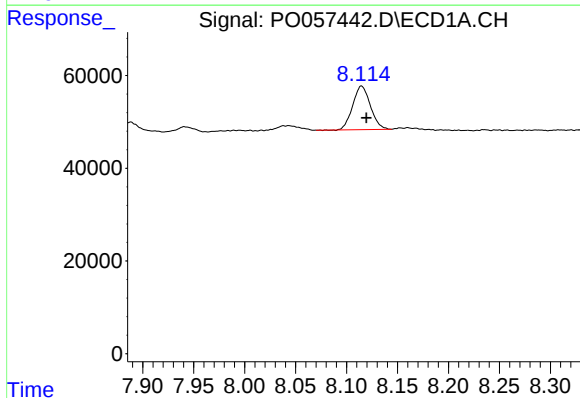
R.T.: 7.808 min
Delta R.T.: -0.004 min
Response: 56524
Conc: 18.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BSD



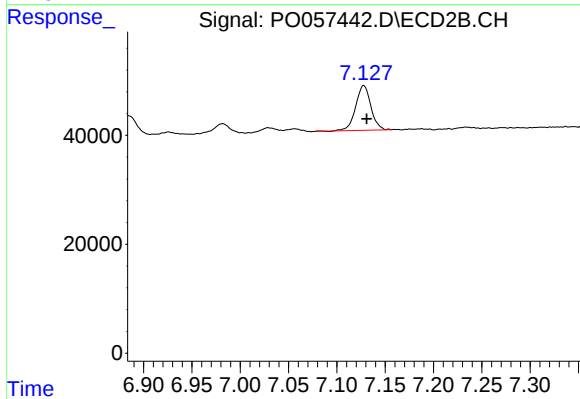
#34 AR-1260-4

R.T.: 6.885 min
Delta R.T.: -0.004 min
Response: 44260
Conc: 21.26 ng/ml



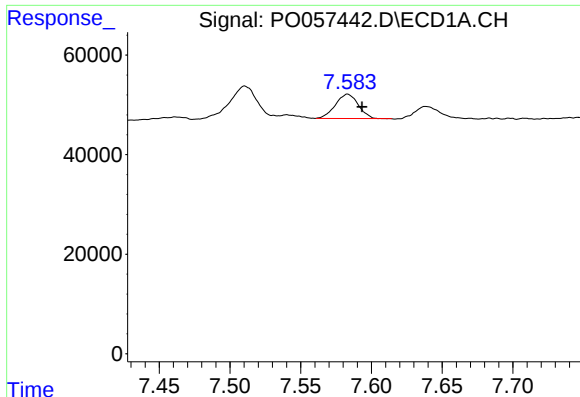
#35 AR-1260-5

R.T.: 8.115 min
Delta R.T.: -0.005 min
Response: 113970
Conc: 18.22 ng/ml



#35 AR-1260-5

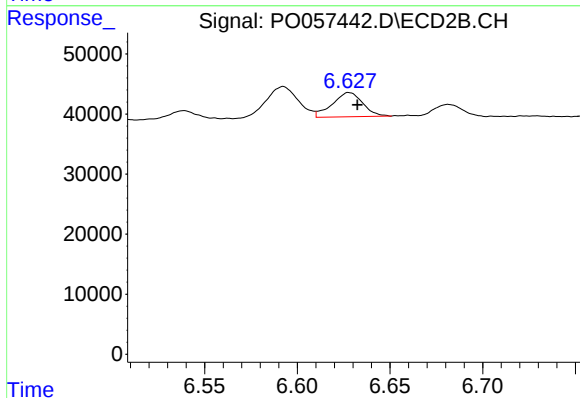
R.T.: 7.128 min
Delta R.T.: -0.003 min
Response: 89972
Conc: 17.74 ng/ml



#36 AR-1262-1

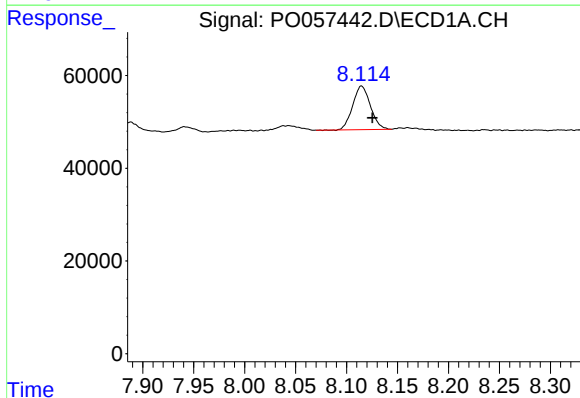
R.T.: 7.583 min
Delta R.T.: -0.010 min
Response: 55195
Conc: 12.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BSD



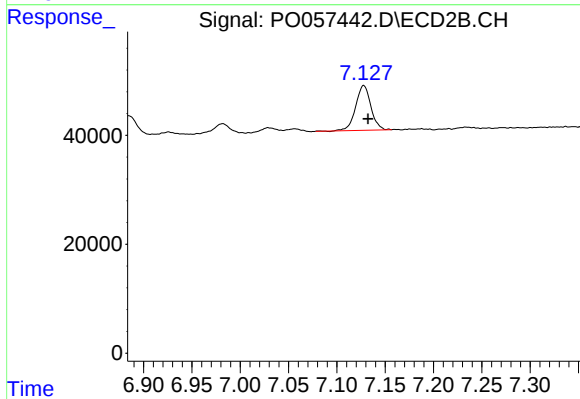
#36 AR-1262-1

R.T.: 6.628 min
Delta R.T.: -0.004 min
Response: 46070
Conc: 12.31 ng/ml



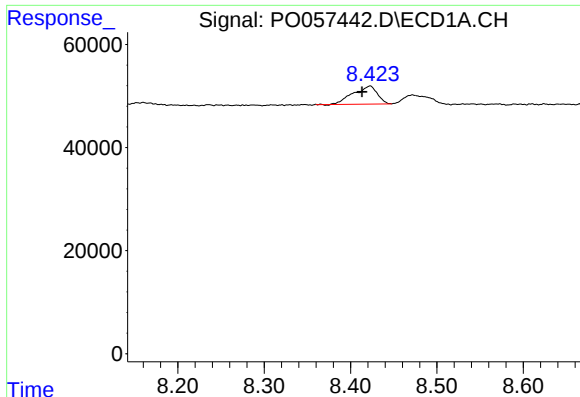
#37 AR-1262-2

R.T.: 8.115 min
Delta R.T.: -0.011 min
Response: 113970
Conc: 15.91 ng/ml



#37 AR-1262-2

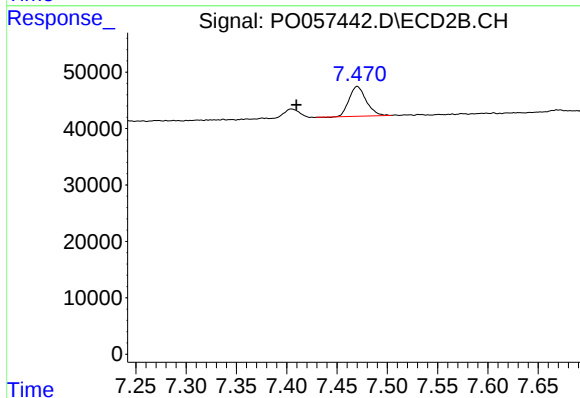
R.T.: 7.128 min
Delta R.T.: -0.004 min
Response: 89972
Conc: 15.14 ng/ml



#38 AR-1262-3

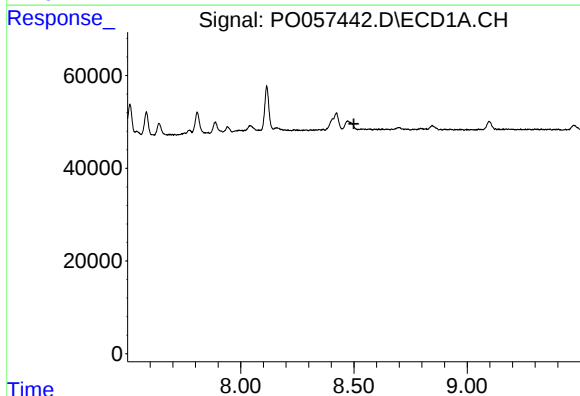
R.T.: 8.423 min
Delta R.T.: 0.009 min
Response: 67445
Conc: 13.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BSD



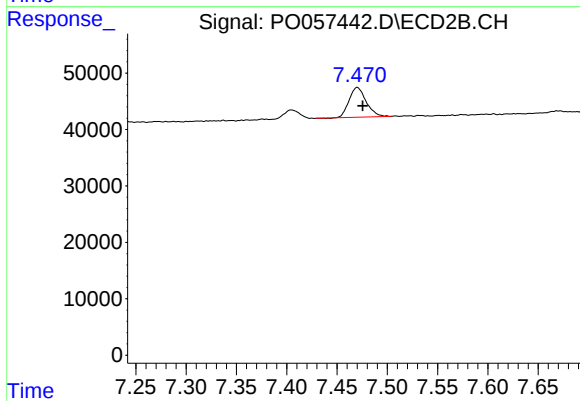
#38 AR-1262-3

R.T.: 7.470 min
Delta R.T.: 0.060 min
Response: 62536
Conc: 24.45 ng/ml



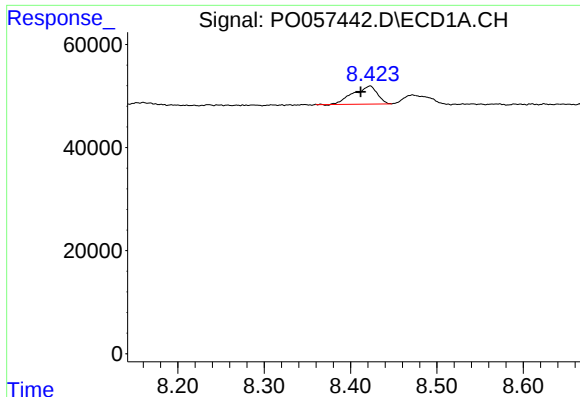
#39 AR-1262-4

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



#39 AR-1262-4

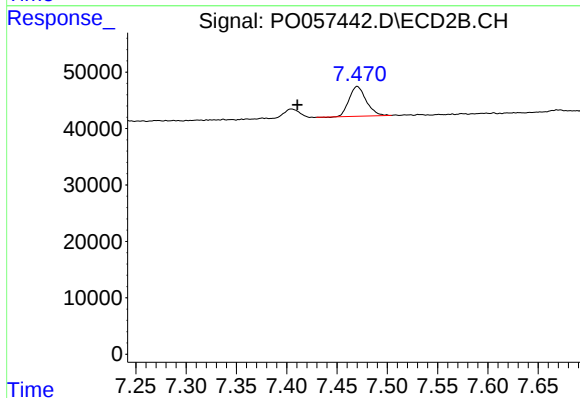
R.T.: 7.470 min
Delta R.T.: -0.006 min
Response: 62536
Conc: 14.19 ng/ml



#41 AR-1268-1

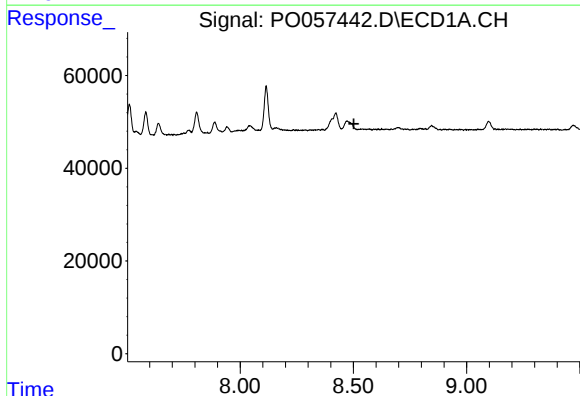
R.T.: 8.423 min
Delta R.T.: 0.011 min
Response: 67445
Conc: 8.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BSD



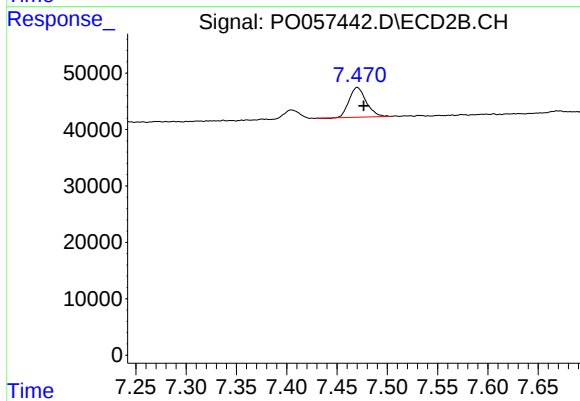
#41 AR-1268-1

R.T.: 7.470 min
Delta R.T.: 0.060 min
Response: 62536
Conc: 9.13 ng/ml



#42 AR-1268-2

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



#42 AR-1268-2

R.T.: 7.470 min
Delta R.T.: -0.006 min
Response: 62536
Conc: 9.85 ng/ml