

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080221\
 Data File : P0080053.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Aug 2021 14:33
 Operator : DD\AJ
 Sample : M3241-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 02:12:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 2021
 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...	4.999	4.118	1237651	472825	20.539	20.646
2)	SA Decachlor...	11.108	9.527	667460	313615	14.229	15.091
Target Compounds							
3)	L1 AR-1016-1	6.330	5.396	19697	9071	8.960	9.651
4)	L1 AR-1016-2	6.353	5.417	35570	14457	11.658	11.364
8)	L2 AR-1221-1	5.252	0.000	27032	0	41.951	N.D. #
12)	L3 AR-1232-2	6.045	5.417	42909	14457	61.426	25.709 #
13)	L3 AR-1232-3	6.353	0.000	35570	0	26.689	N.D. #
14)	L3 AR-1232-4	0.000	5.706	0	26114	N.D.	91.733 #
16)	L4 AR-1242-1	6.330	5.396	19697	9071	11.818	12.737
17)	L4 AR-1242-2	6.353	5.417	35570	14457	15.466	14.930
19)	L4 AR-1242-4	0.000	5.706	0	26114	N.D.	46.505 #
20)	L4 AR-1242-5	7.314	6.280	26190	12715	20.629	19.541
21)	L5 AR-1248-1	6.330	5.396	19697	9071	15.537	16.428
22)	L5 AR-1248-2	0.000	5.706f	0	26114	N.D.	31.696 #
23)	L5 AR-1248-3	0.000	5.706	0	26114	N.D.	31.466 #
24)	L5 AR-1248-4	7.274	0.000	38822	0	16.584	N.D. #
25)	L5 AR-1248-5	7.314	0.000	26190	0	11.517	N.D. #
26)	L6 AR-1254-1	7.245	6.280	74199	12715	33.968	9.377 #
28)	L6 AR-1254-3	7.875	0.000	33032	0	9.594	N.D. #
38)	L8 AR-1262-3	0.000	8.389	0	35578	N.D.	32.032 #
41)	L9 AR-1268-1	0.000	8.389	0	35578	N.D.	11.709 #

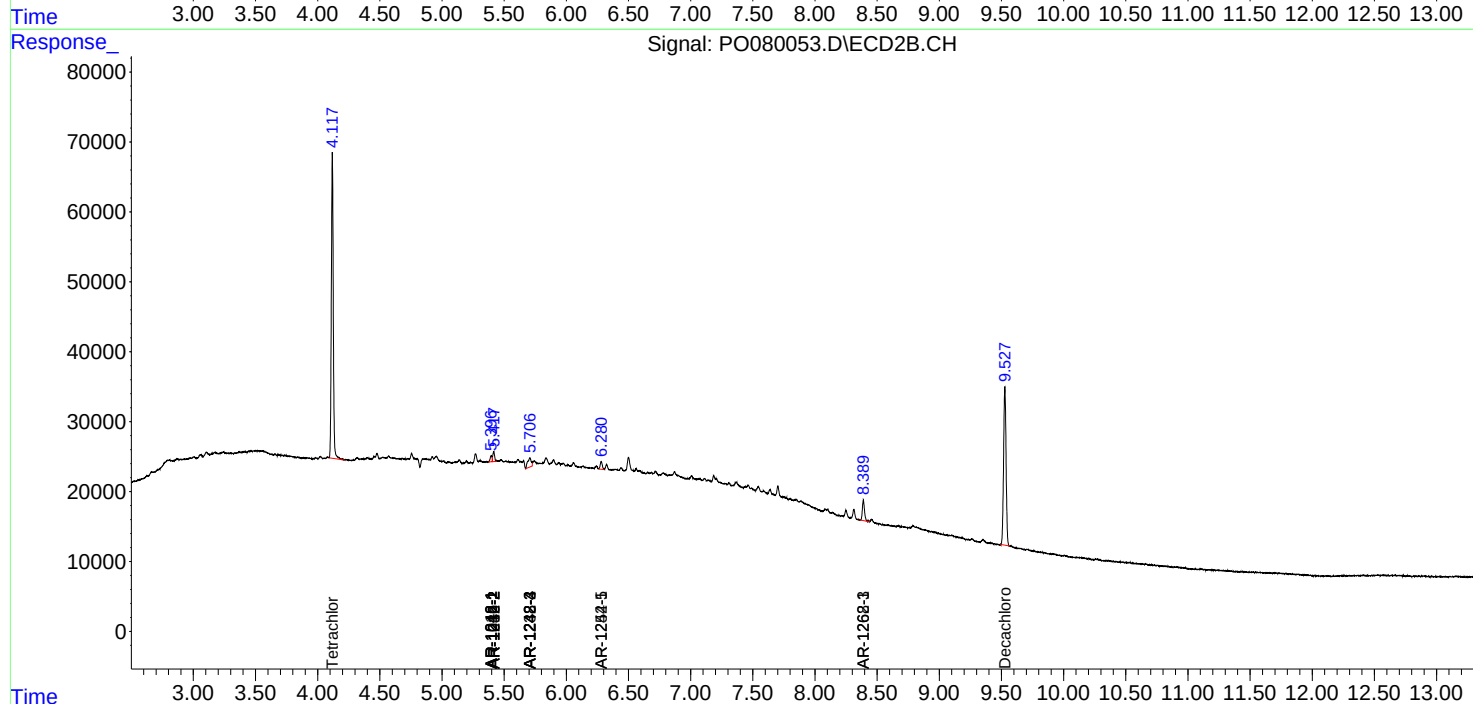
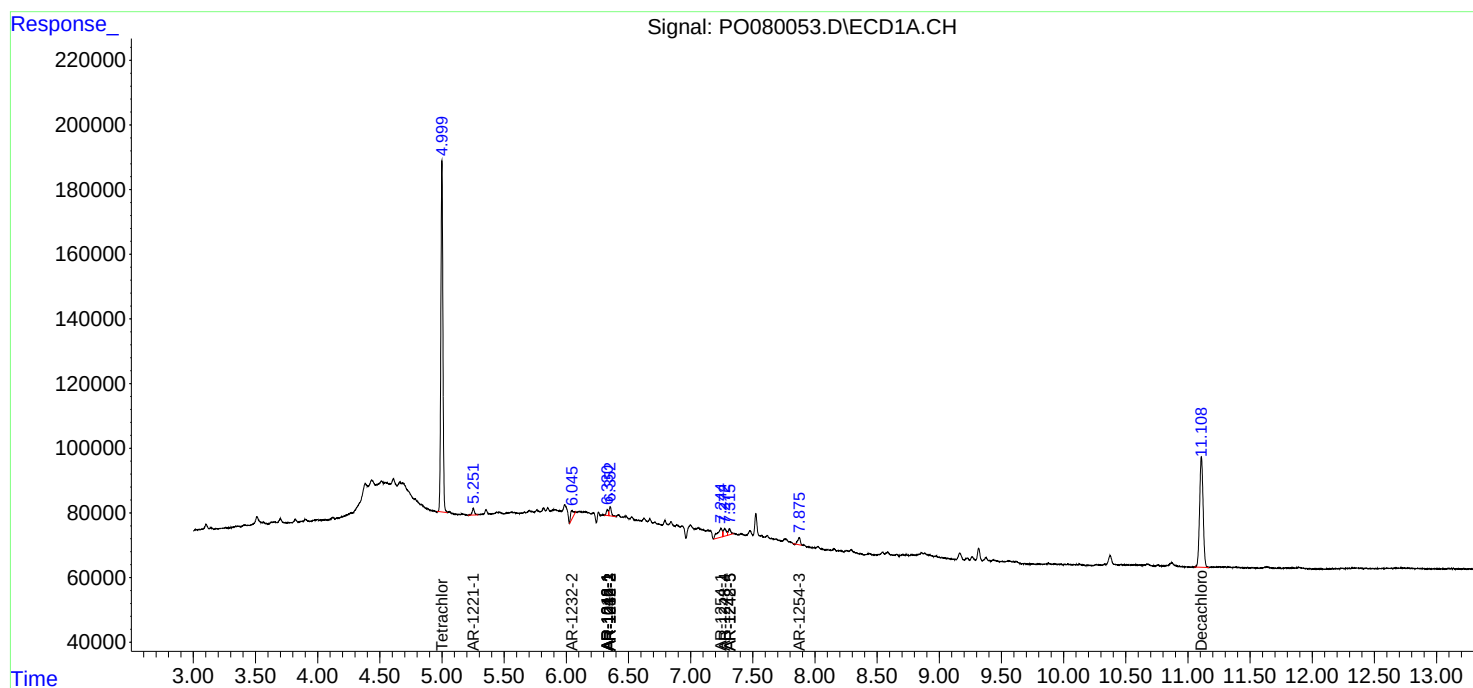
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

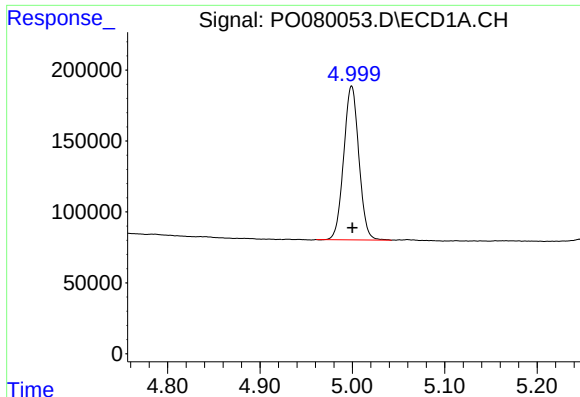
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080221\
Data File : PO080053.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Aug 2021 14:33
Operator : DD\AJ
Sample : M3241-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 02:12:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 28 18:45:36 2021
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

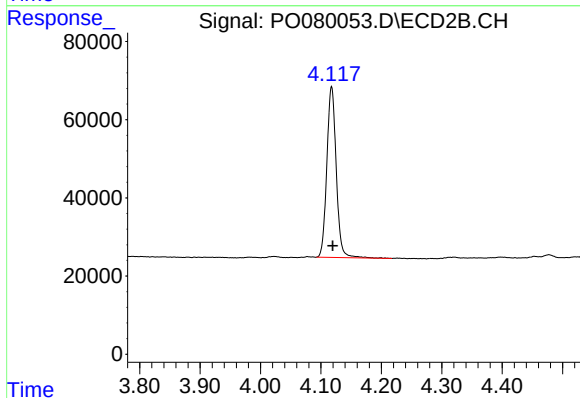




#1 Tetrachloro-m-xylene

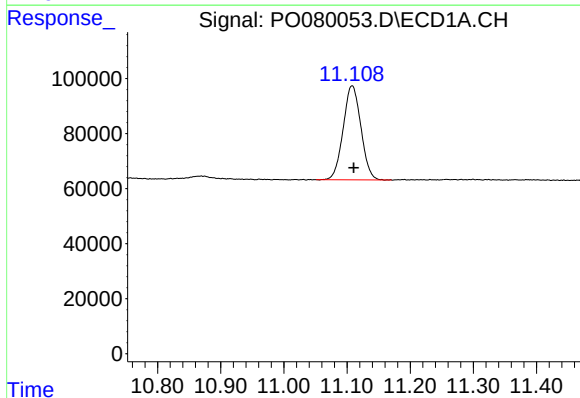
R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 1237651
Conc: 20.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



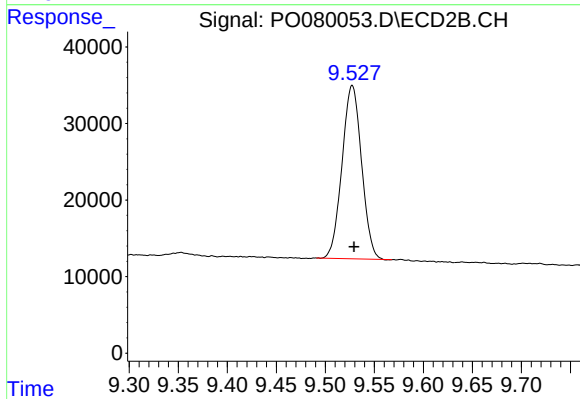
#1 Tetrachloro-m-xylene

R.T.: 4.118 min
Delta R.T.: -0.002 min
Response: 472825
Conc: 20.65 ng/ml



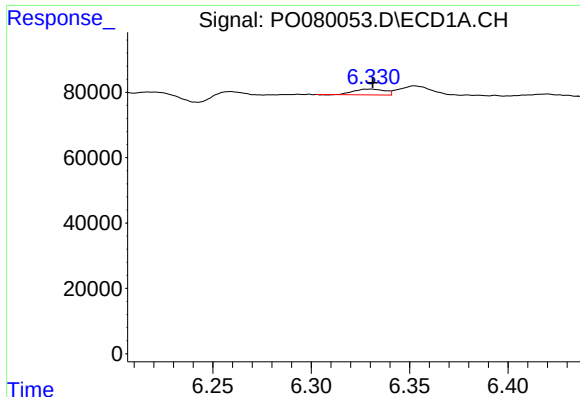
#2 Decachlorobiphenyl

R.T.: 11.108 min
Delta R.T.: -0.003 min
Response: 667460
Conc: 14.23 ng/ml



#2 Decachlorobiphenyl

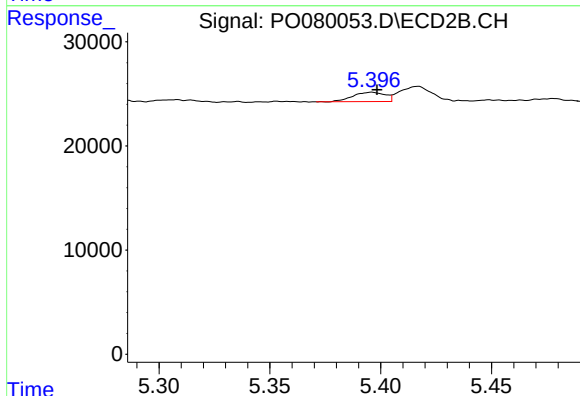
R.T.: 9.527 min
Delta R.T.: -0.002 min
Response: 313615
Conc: 15.09 ng/ml



#3 AR-1016-1

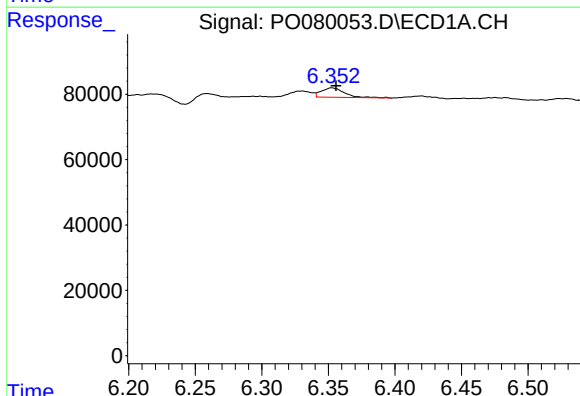
R.T.: 6.330 min
Delta R.T.: -0.001 min
Response: 19697
Conc: 8.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



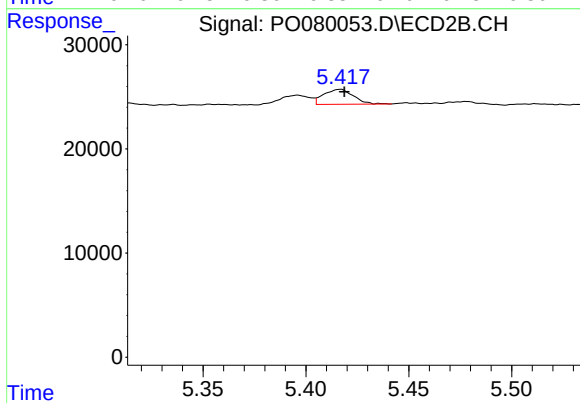
#3 AR-1016-1

R.T.: 5.396 min
Delta R.T.: -0.002 min
Response: 9071
Conc: 9.65 ng/ml



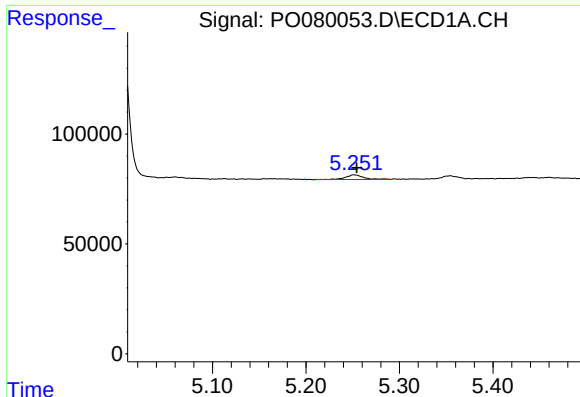
#4 AR-1016-2

R.T.: 6.353 min
Delta R.T.: -0.003 min
Response: 35570
Conc: 11.66 ng/ml



#4 AR-1016-2

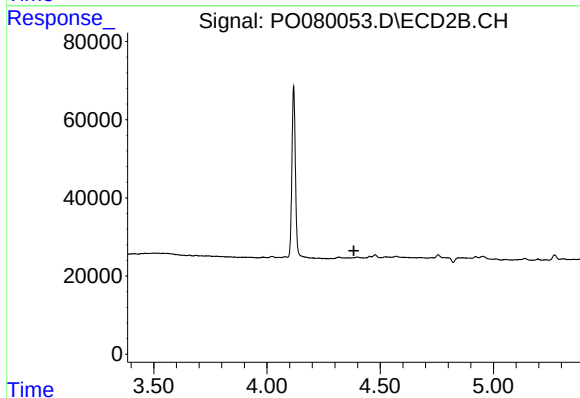
R.T.: 5.417 min
Delta R.T.: -0.002 min
Response: 14457
Conc: 11.36 ng/ml



#8 AR-1221-1

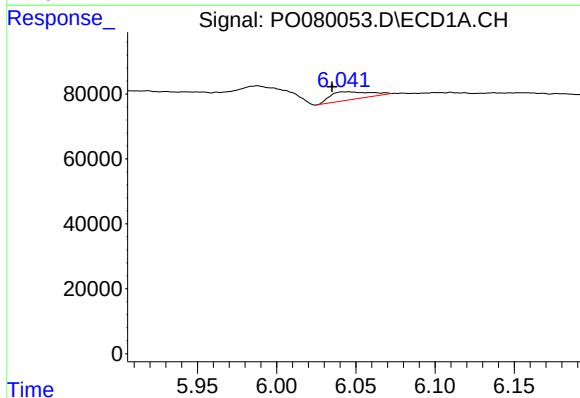
R.T.: 5.252 min
Delta R.T.: -0.003 min
Response: 27032
Conc: 41.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



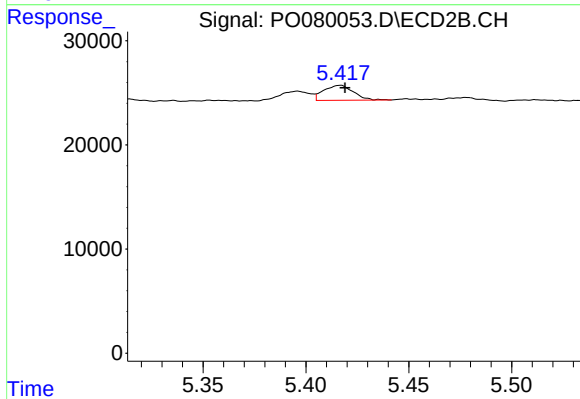
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.384 min
Response: 0
Conc: N.D.



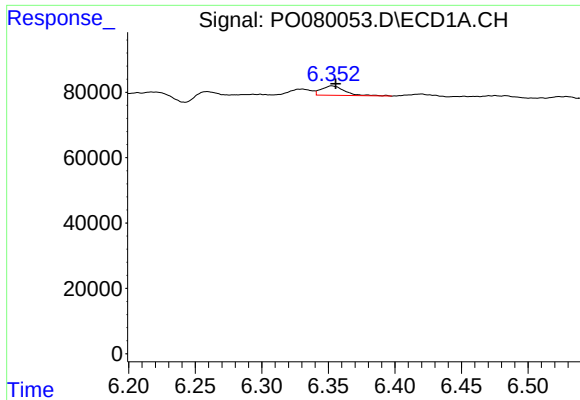
#12 AR-1232-2

R.T.: 6.045 min
Delta R.T.: 0.010 min
Response: 42909
Conc: 61.43 ng/ml



#12 AR-1232-2

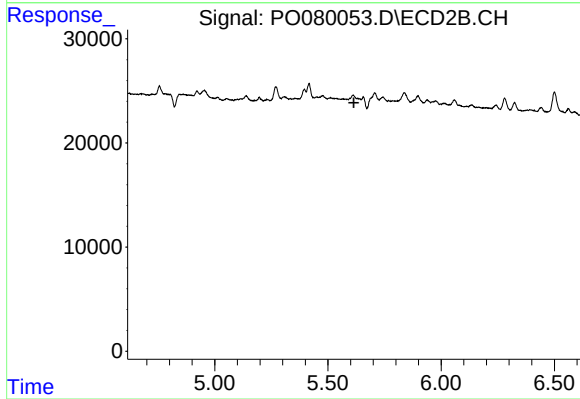
R.T.: 5.417 min
Delta R.T.: -0.002 min
Response: 14457
Conc: 25.71 ng/ml



#13 AR-1232-3

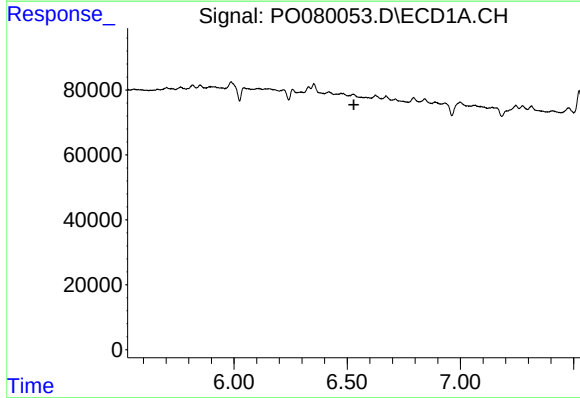
R.T.: 6.353 min
Delta R.T.: -0.003 min
Response: 35570
Conc: 26.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



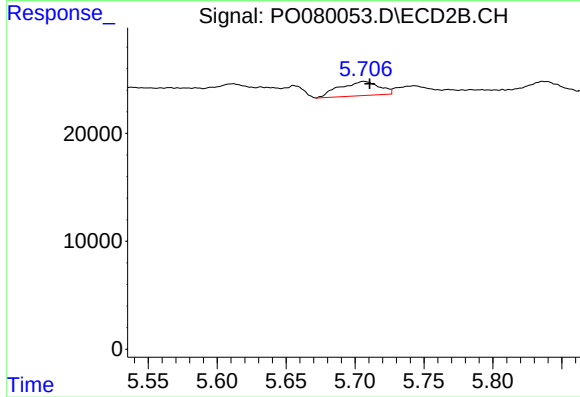
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.615 min
Response: 0
Conc: N.D.



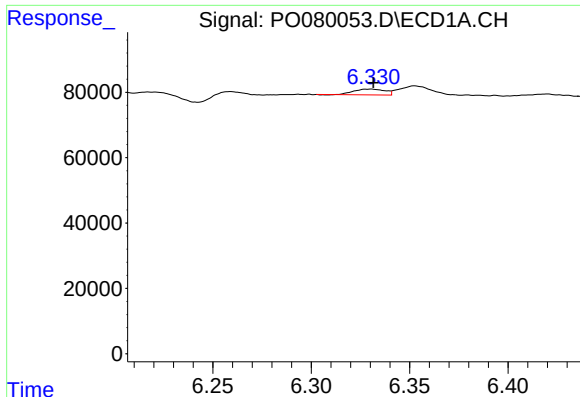
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.530 min
Response: 0
Conc: N.D.



#14 AR-1232-4

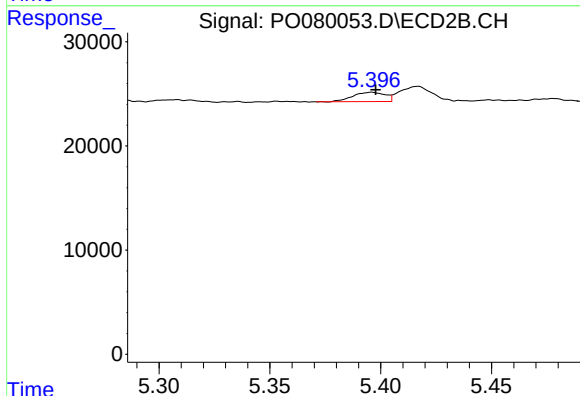
R.T.: 5.706 min
Delta R.T.: -0.004 min
Response: 26114
Conc: 91.73 ng/ml



#16 AR-1242-1

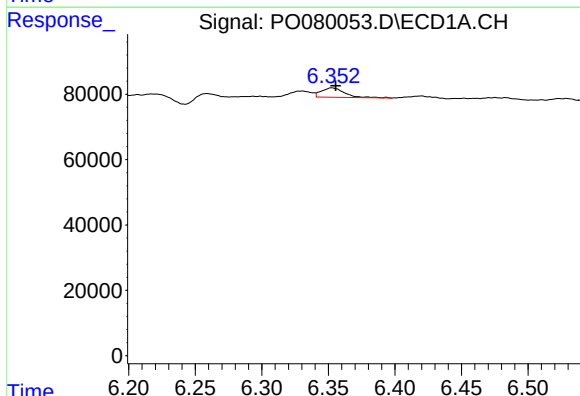
R.T.: 6.330 min
Delta R.T.: -0.002 min
Response: 19697
Conc: 11.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



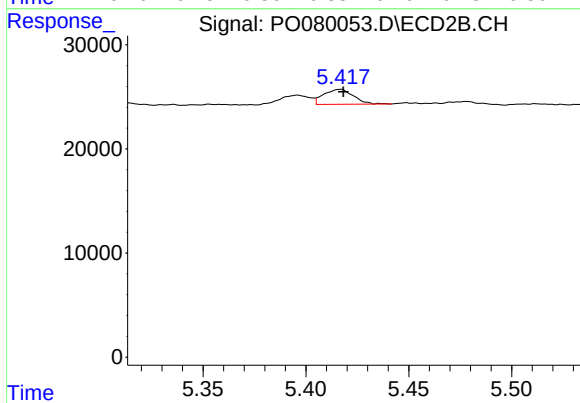
#16 AR-1242-1

R.T.: 5.396 min
Delta R.T.: -0.002 min
Response: 9071
Conc: 12.74 ng/ml



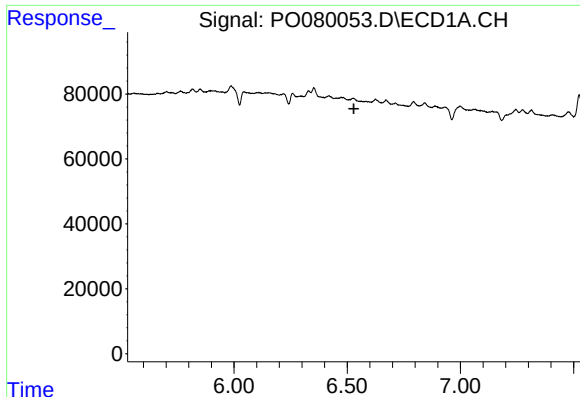
#17 AR-1242-2

R.T.: 6.353 min
Delta R.T.: -0.003 min
Response: 35570
Conc: 15.47 ng/ml



#17 AR-1242-2

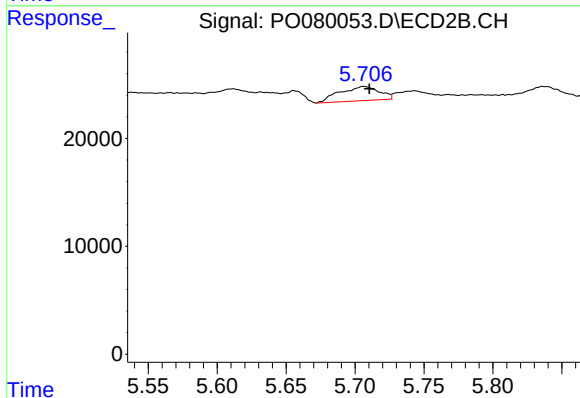
R.T.: 5.417 min
Delta R.T.: -0.002 min
Response: 14457
Conc: 14.93 ng/ml



#19 AR-1242-4

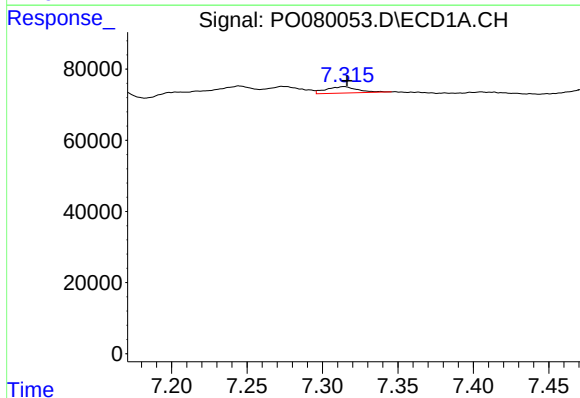
R.T.: 0.000 min
Exp R.T.: 6.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



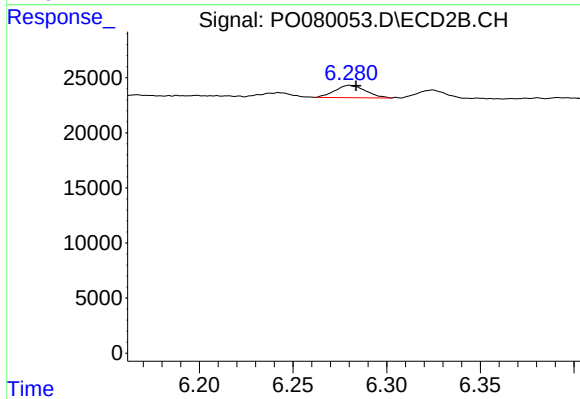
#19 AR-1242-4

R.T.: 5.706 min
Delta R.T.: -0.004 min
Response: 26114
Conc: 46.51 ng/ml



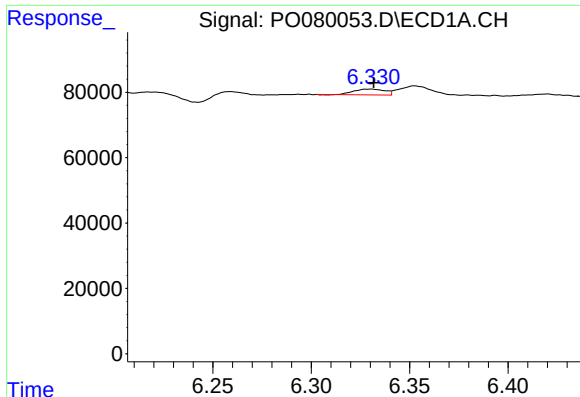
#20 AR-1242-5

R.T.: 7.314 min
Delta R.T.: -0.002 min
Response: 26190
Conc: 20.63 ng/ml



#20 AR-1242-5

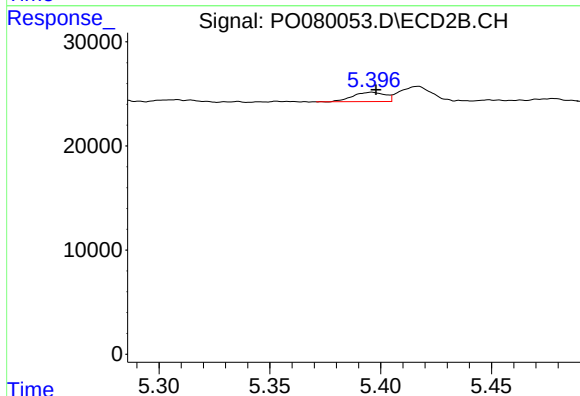
R.T.: 6.280 min
Delta R.T.: -0.004 min
Response: 12715
Conc: 19.54 ng/ml



#21 AR-1248-1

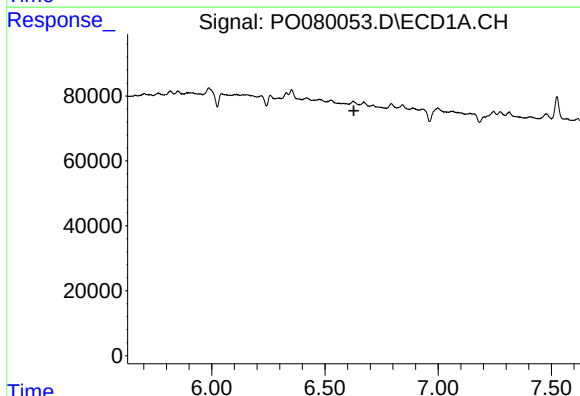
R.T.: 6.330 min
Delta R.T.: -0.002 min
Response: 19697
Conc: 15.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



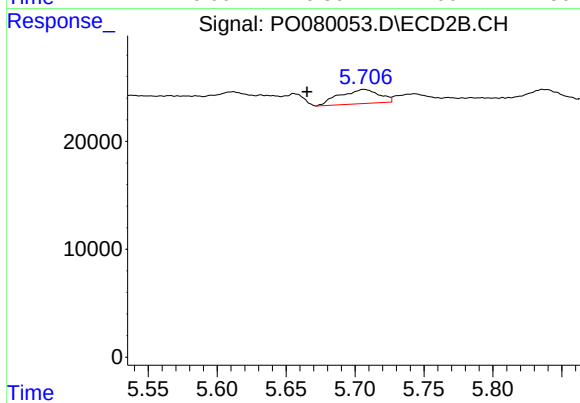
#21 AR-1248-1

R.T.: 5.396 min
Delta R.T.: -0.002 min
Response: 9071
Conc: 16.43 ng/ml



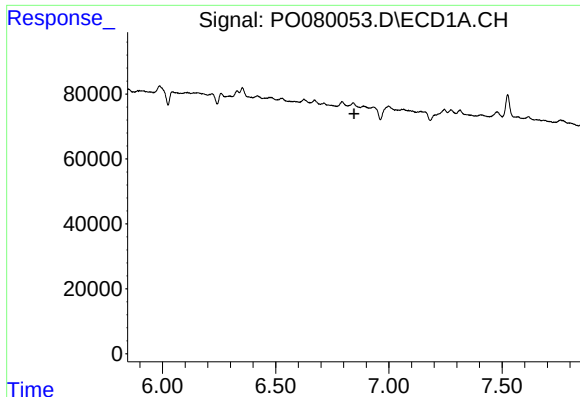
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.628 min
Response: 0
Conc: N.D.



#22 AR-1248-2

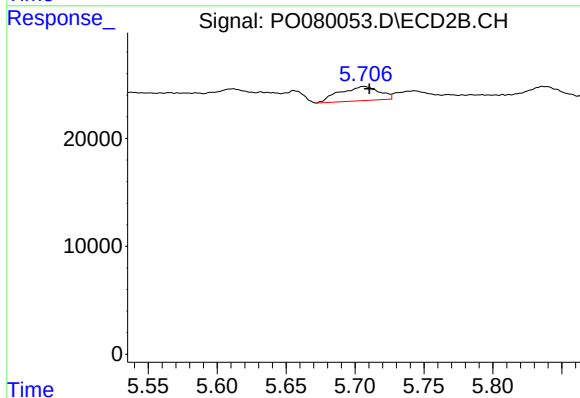
R.T.: 5.706 min
Delta R.T.: 0.041 min
Response: 26114
Conc: 31.70 ng/ml



#23 AR-1248-3

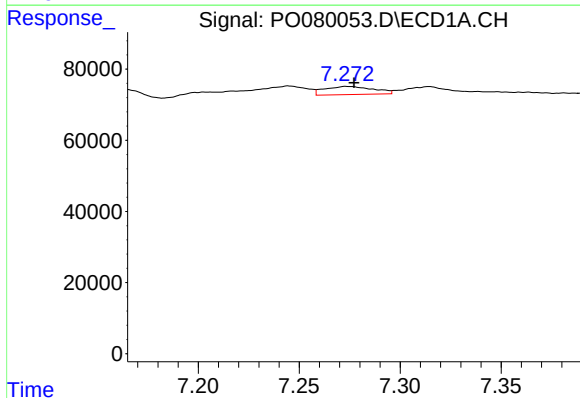
R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



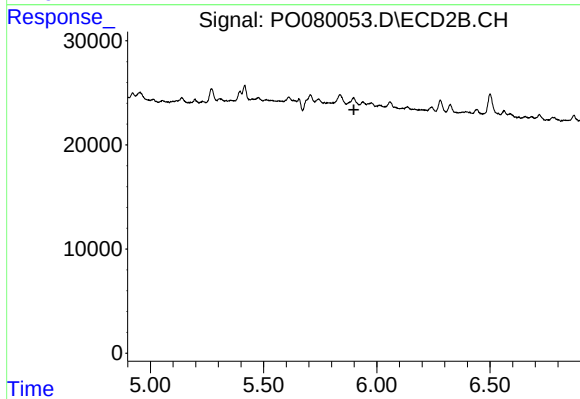
#23 AR-1248-3

R.T.: 5.706 min
Delta R.T.: -0.004 min
Response: 26114
Conc: 31.47 ng/ml



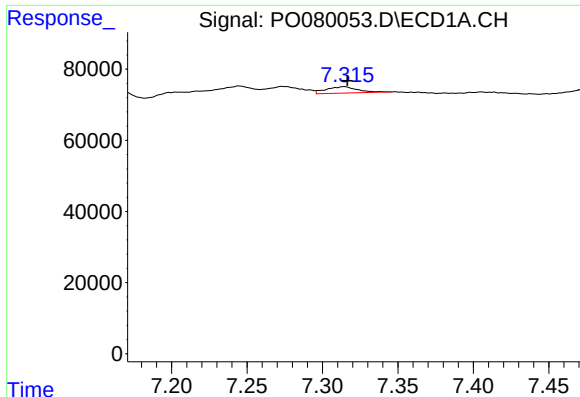
#24 AR-1248-4

R.T.: 7.274 min
Delta R.T.: -0.003 min
Response: 38822
Conc: 16.58 ng/ml



#24 AR-1248-4

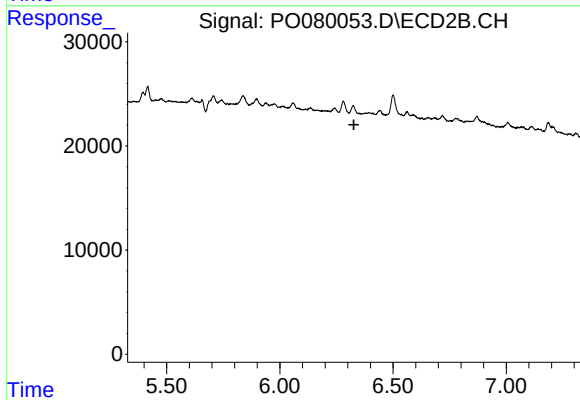
R.T.: 0.000 min
Exp R.T.: 5.899 min
Response: 0
Conc: N.D.



#25 AR-1248-5

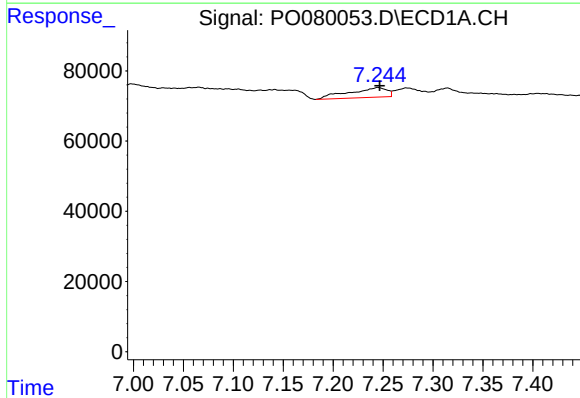
R.T.: 7.314 min
Delta R.T.: -0.002 min
Response: 26190
Conc: 11.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



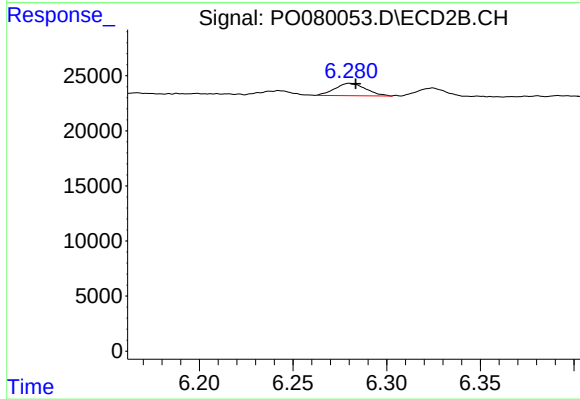
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.327 min
Response: 0
Conc: N.D.



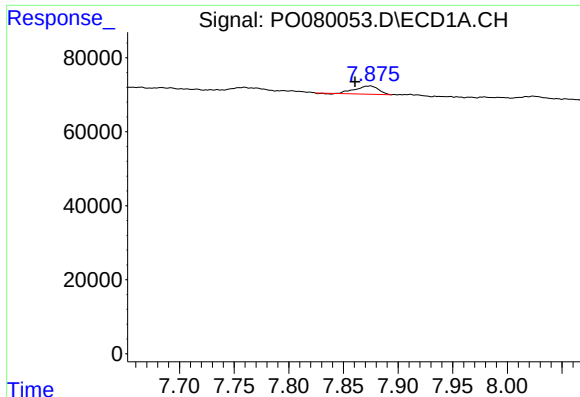
#26 AR-1254-1

R.T.: 7.245 min
Delta R.T.: -0.002 min
Response: 74199
Conc: 33.97 ng/ml



#26 AR-1254-1

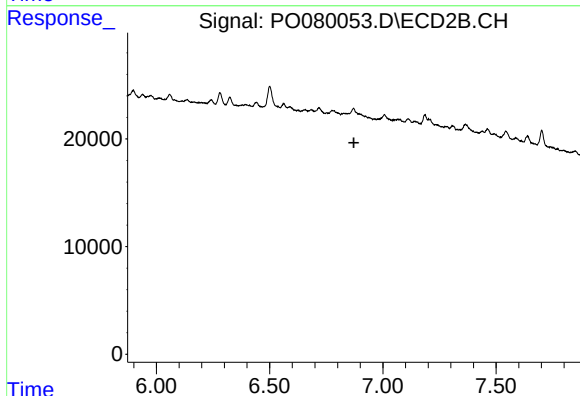
R.T.: 6.280 min
Delta R.T.: -0.003 min
Response: 12715
Conc: 9.38 ng/ml



#28 AR-1254-3

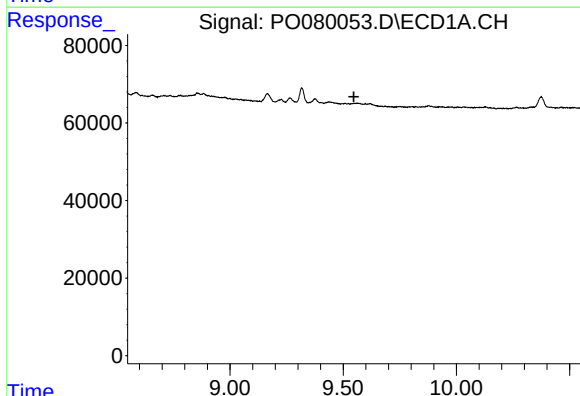
R.T.: 7.875 min
Delta R.T.: 0.014 min
Response: 33032
Conc: 9.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



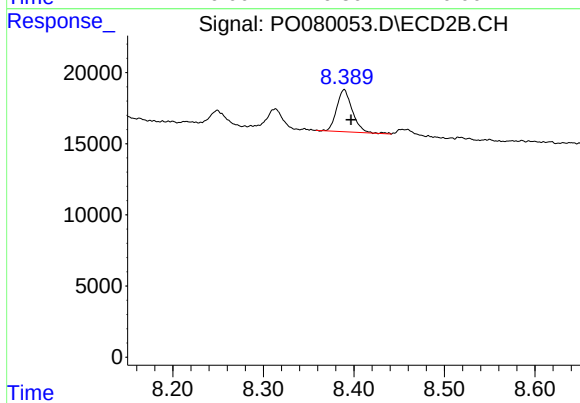
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.872 min
Response: 0
Conc: N.D.



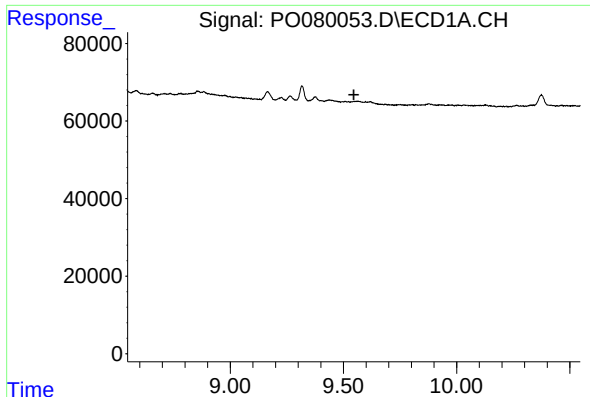
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.547 min
Response: 0
Conc: N.D.



#38 AR-1262-3

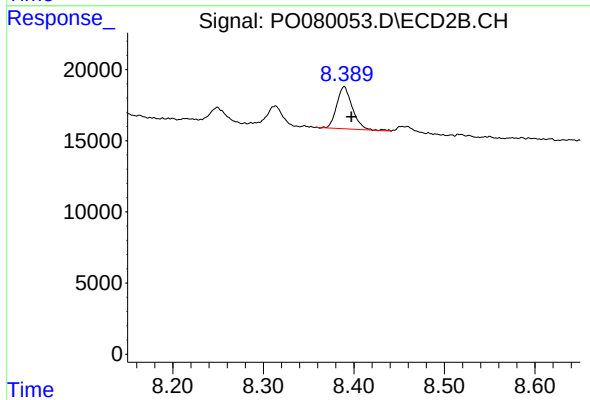
R.T.: 8.389 min
Delta R.T.: -0.008 min
Response: 35578
Conc: 32.03 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.546 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#41 AR-1268-1

R.T.: 8.389 min
Delta R.T.: -0.008 min
Response: 35578
Conc: 11.71 ng/ml