

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083019\
 Data File : P0060108.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2019 19:02
 Operator : SM/AJ
 Sample : PB122723BSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122723BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 23:23:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 18:12:46 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...	4.123	3.499	867884	721256	24.788	20.037
2)	SA Decachlor...	9.581	8.353	1059776	821297	19.921	20.369
Target Compounds							
3)	L1 AR-1016-1	5.271	4.547	453502	300984	282.754	222.631
4)	L1 AR-1016-2	5.292	4.564	672183	458493	280.955	228.902
5)	L1 AR-1016-3	5.353	4.736	414079	234799	277.994	217.033m
6)	L1 AR-1016-4	5.450	4.776	339393	197991	280.548m	219.261m
7)	L1 AR-1016-5	5.737	4.984	358079	260954	278.848m	226.537
31)	L7 AR-1260-1	6.844	5.991	722257	546504	267.918	239.810
32)	L7 AR-1260-2	7.099	6.179	854358	660755	230.255	225.523
33)	L7 AR-1260-3	7.454	6.328	618212	606057	188.690	228.776
34)	L7 AR-1260-4	7.680	6.790	646714	432382	210.565	191.102
35)	L7 AR-1260-5	7.987	7.033	1276874	1008541	180.326	183.260

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

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Sample : PB122723BSD
Misc :
ALS Vial : 33 Sample Multiplier: 1

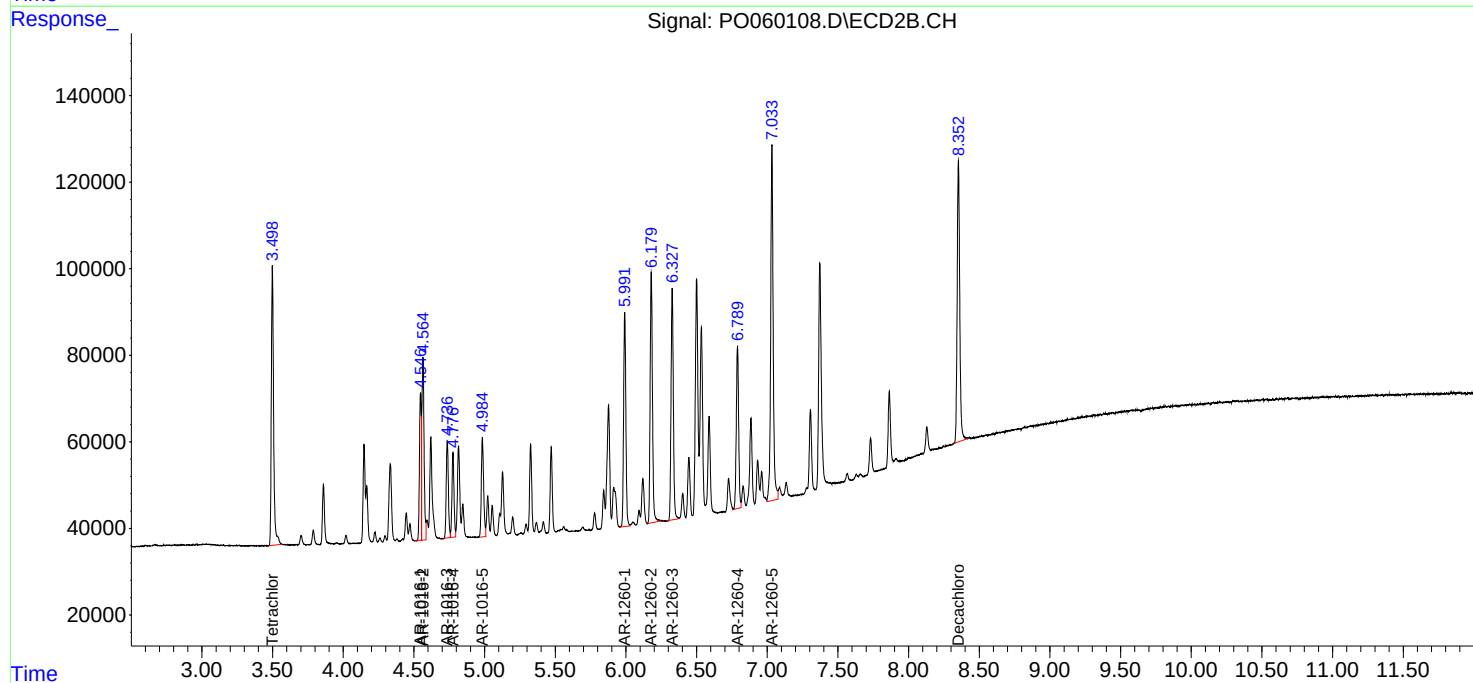
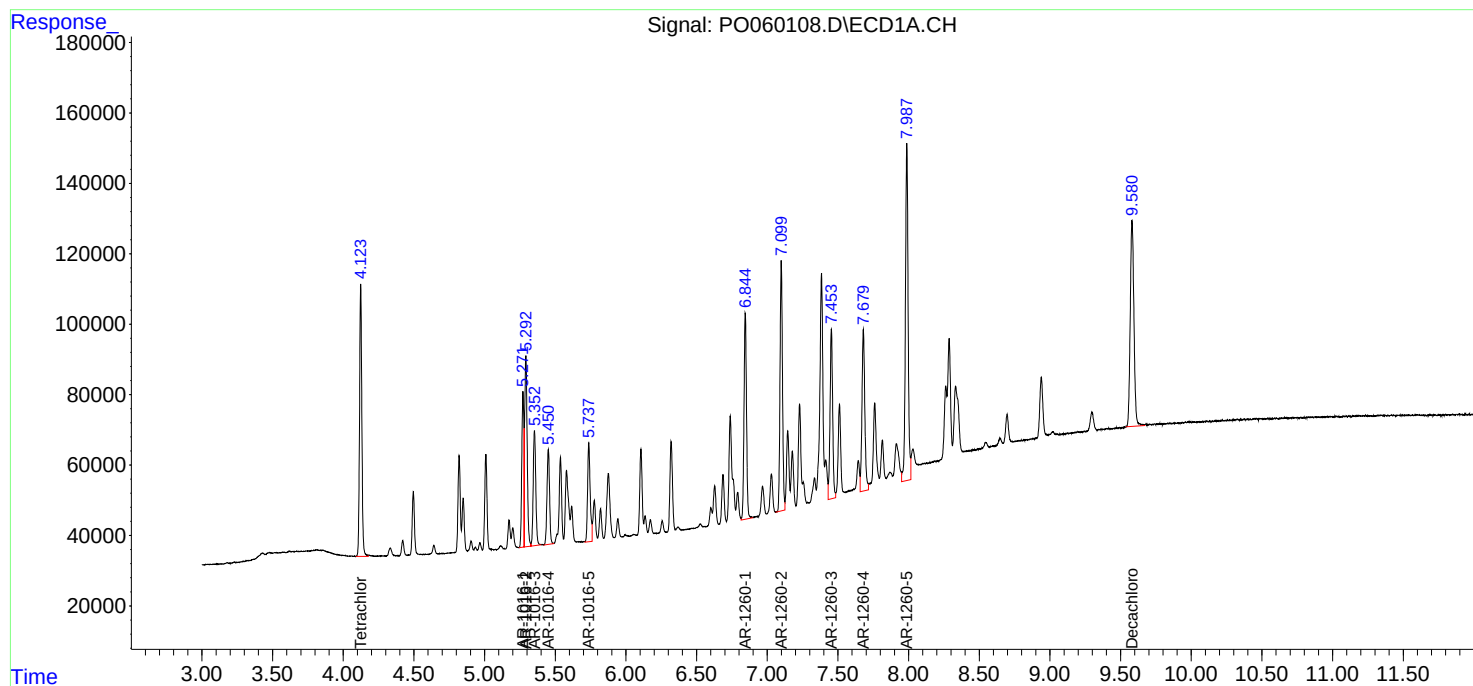
Instrument :
ECD_O
ClientSampleId :
PB122723BSD

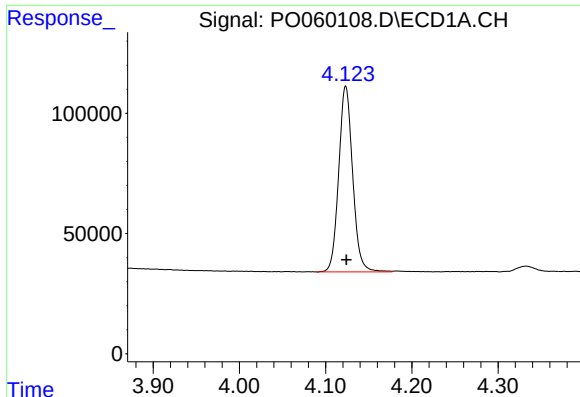
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Integration File signal 1: autoint1.e
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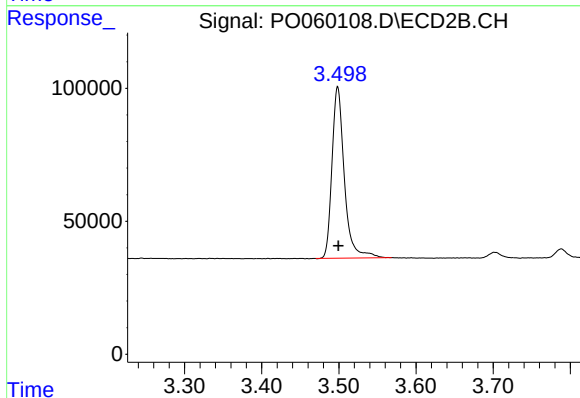
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: 0.000 min
Response: 867884
Conc: 24.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122723BSD

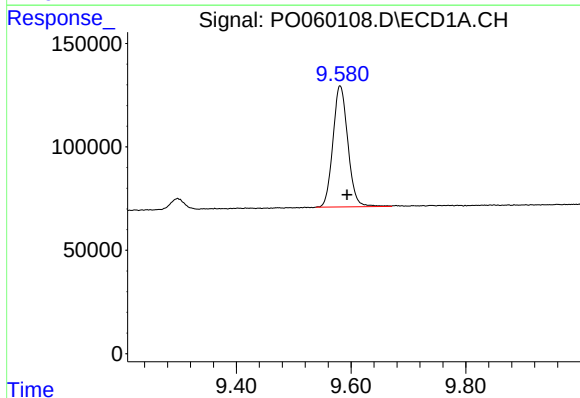
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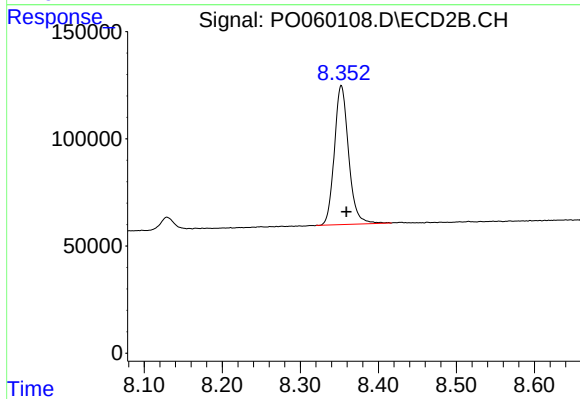
#1 Tetrachloro-m-xylene

R.T.: 3.499 min
Delta R.T.: 0.000 min
Response: 721256
Conc: 20.04 ng/ml



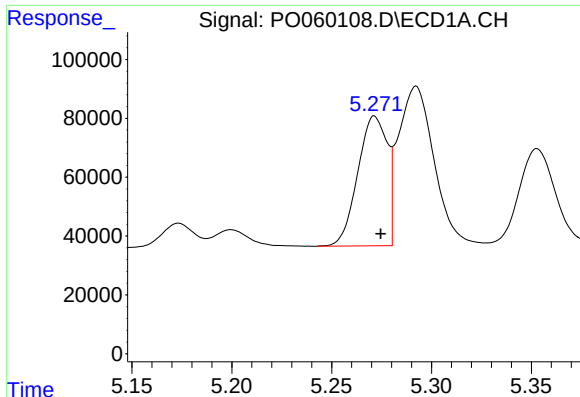
#2 Decachlorobiphenyl

R.T.: 9.581 min
Delta R.T.: -0.012 min
Response: 1059776
Conc: 19.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.353 min
Delta R.T.: -0.006 min
Response: 821297
Conc: 20.37 ng/ml



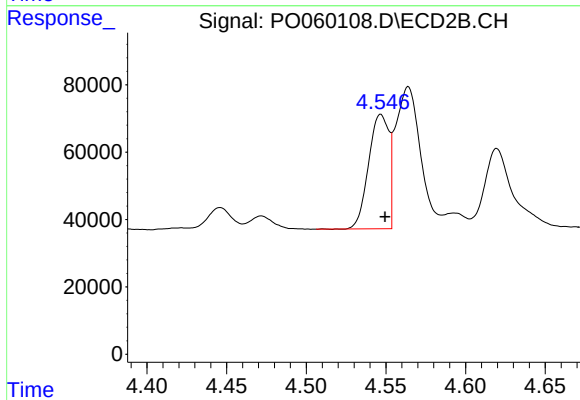
#3 AR-1016-1

R.T.: 5.271 min
Delta R.T.: -0.003 min
Response: 453502
Conc: 282.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122723BSD

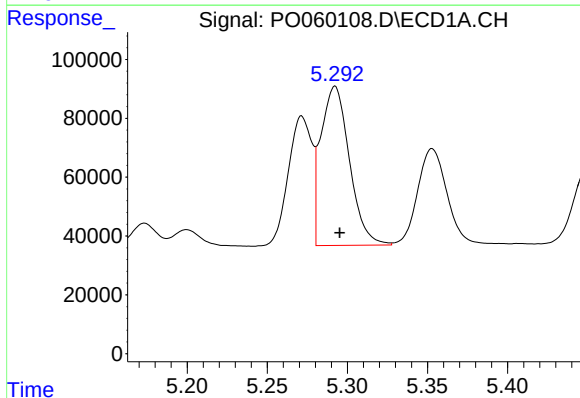
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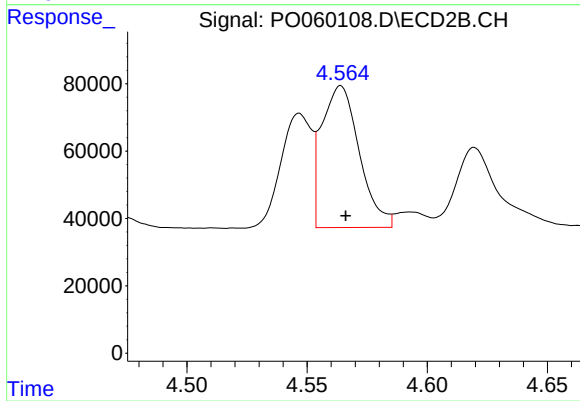
#3 AR-1016-1

R.T.: 4.547 min
Delta R.T.: -0.003 min
Response: 300984
Conc: 222.63 ng/ml



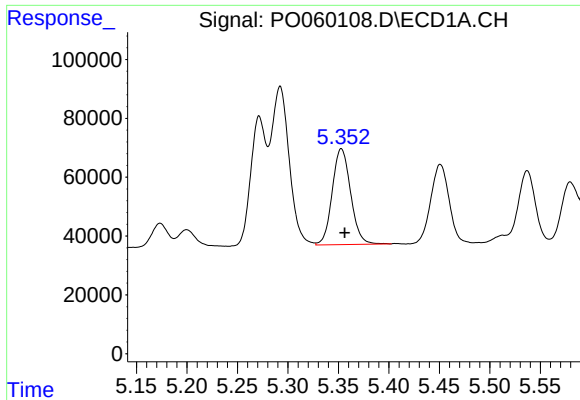
#4 AR-1016-2

R.T.: 5.292 min
Delta R.T.: -0.003 min
Response: 672183
Conc: 280.95 ng/ml



#4 AR-1016-2

R.T.: 4.564 min
Delta R.T.: -0.002 min
Response: 458493
Conc: 228.90 ng/ml



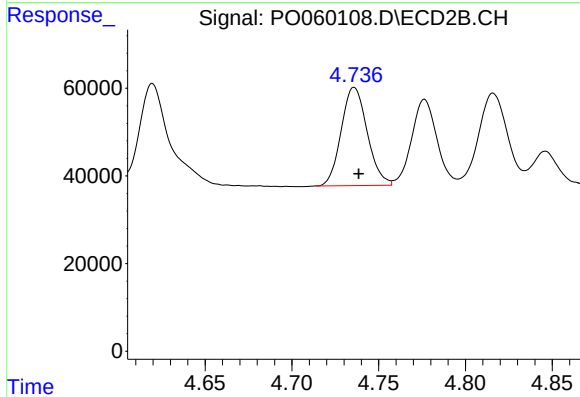
#5 AR-1016-3

R.T.: 5.353 min
Delta R.T.: -0.003 min
Response: 414079
Conc: 277.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122723BSD

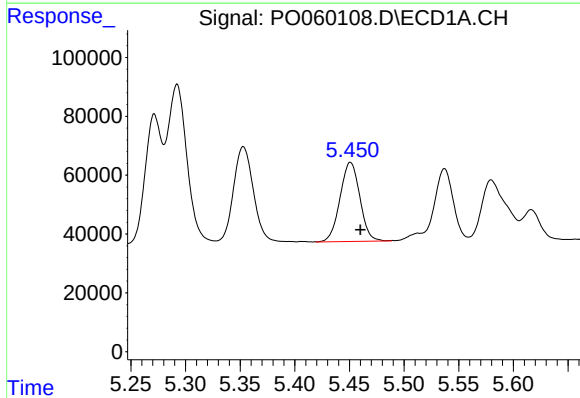
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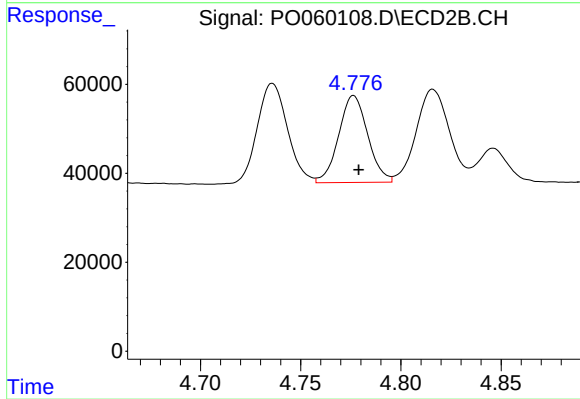
#5 AR-1016-3

R.T.: 4.736 min
Delta R.T.: -0.003 min
Response: 234799
Conc: 217.03 ng/ml m



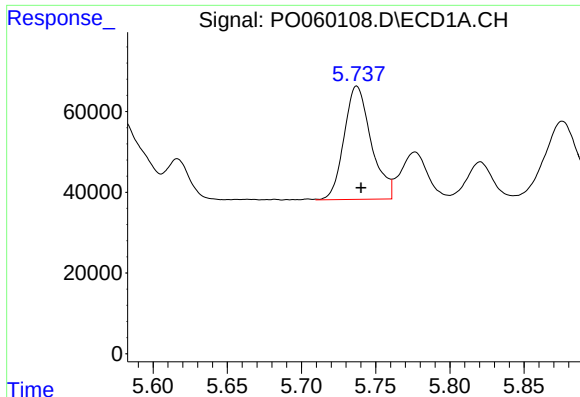
#6 AR-1016-4

R.T.: 5.450 min
Delta R.T.: -0.010 min
Response: 339393
Conc: 280.55 ng/ml m



#6 AR-1016-4

R.T.: 4.776 min
Delta R.T.: -0.003 min
Response: 197991
Conc: 219.26 ng/ml m



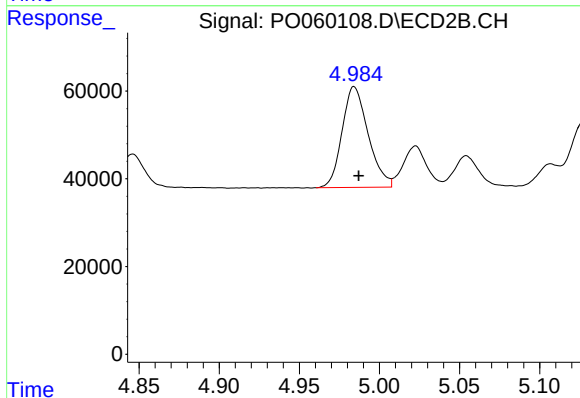
#7 AR-1016-5

R.T.: 5.737 min
Delta R.T.: -0.003 min
Response: 358079
Conc: 278.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122723BSD

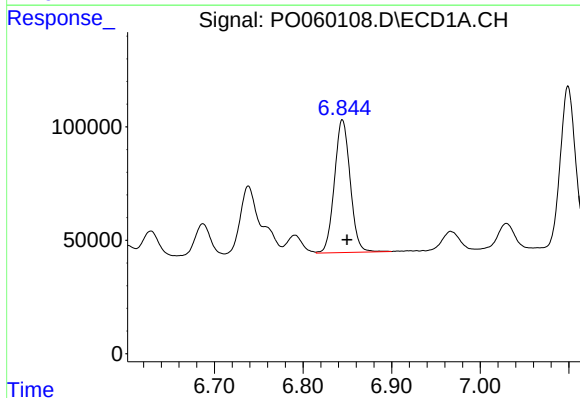
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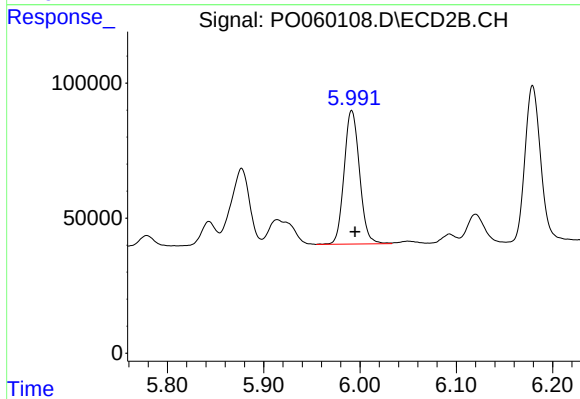
#7 AR-1016-5

R.T.: 4.984 min
Delta R.T.: -0.003 min
Response: 260954
Conc: 226.54 ng/ml



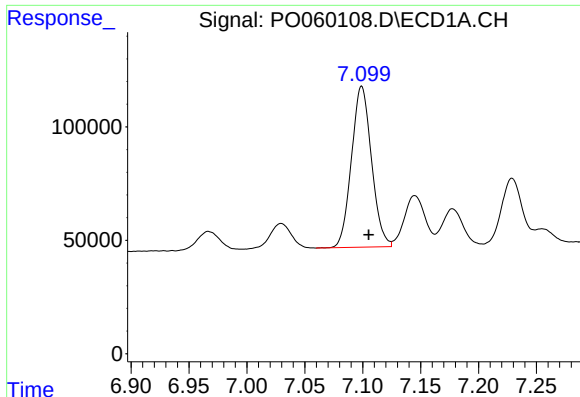
#31 AR-1260-1

R.T.: 6.844 min
Delta R.T.: -0.005 min
Response: 722257
Conc: 267.92 ng/ml



#31 AR-1260-1

R.T.: 5.991 min
Delta R.T.: -0.003 min
Response: 546504
Conc: 239.81 ng/ml



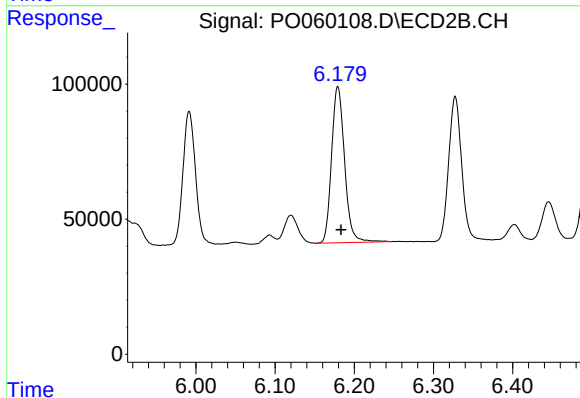
#32 AR-1260-2

R.T.: 7.099 min
Delta R.T.: -0.006 min
Response: 854358
Conc: 230.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122723BSD

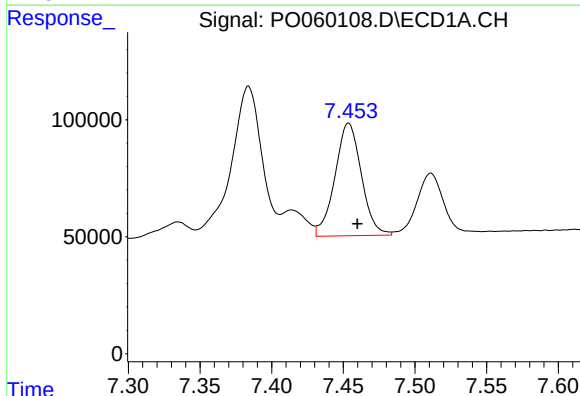
Manual Integrations
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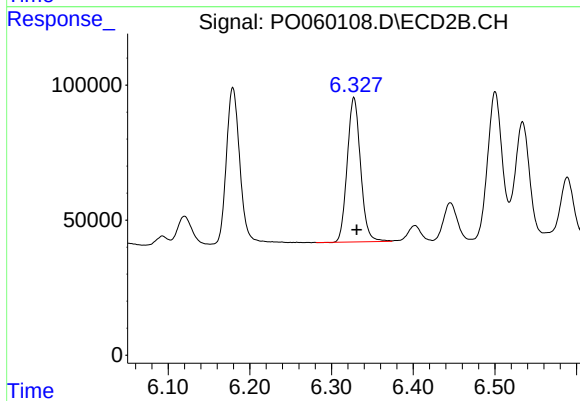
#32 AR-1260-2

R.T.: 6.179 min
Delta R.T.: -0.004 min
Response: 660755
Conc: 225.52 ng/ml



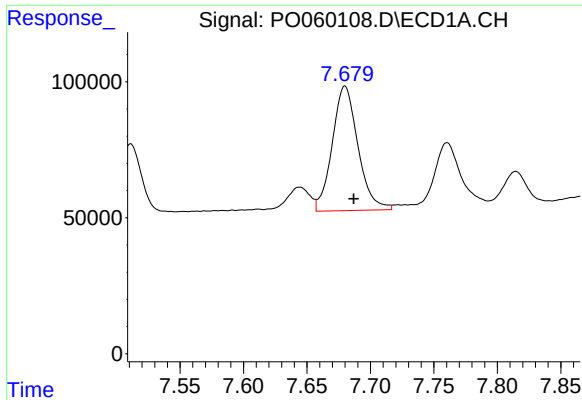
#33 AR-1260-3

R.T.: 7.454 min
Delta R.T.: -0.006 min
Response: 618212
Conc: 188.69 ng/ml



#33 AR-1260-3

R.T.: 6.328 min
Delta R.T.: -0.003 min
Response: 606057
Conc: 228.78 ng/ml



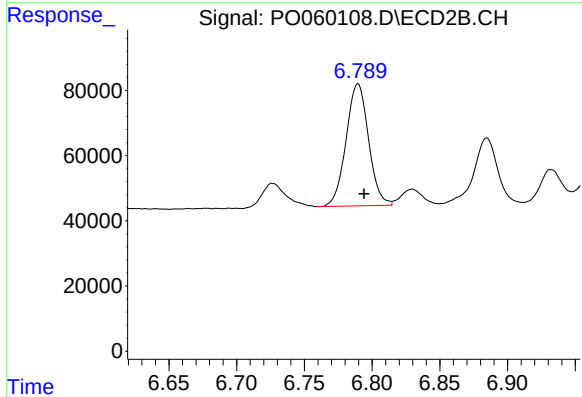
#34 AR-1260-4

R.T.: 7.680 min
Delta R.T.: -0.007 min
Response: 646714
Conc: 210.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122723BSD

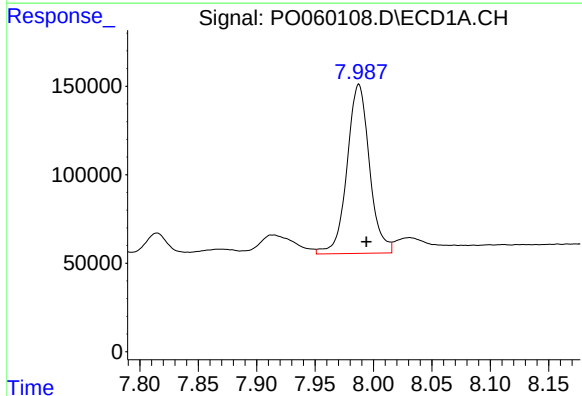
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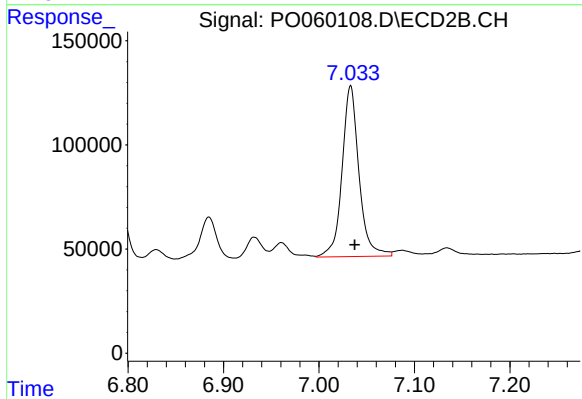
#34 AR-1260-4

R.T.: 6.790 min
Delta R.T.: -0.005 min
Response: 432382
Conc: 191.10 ng/ml



#35 AR-1260-5

R.T.: 7.987 min
Delta R.T.: -0.007 min
Response: 1276874
Conc: 180.33 ng/ml



#35 AR-1260-5

R.T.: 7.033 min
Delta R.T.: -0.004 min
Response: 1008541
Conc: 183.26 ng/ml