

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082319\
 Data File : P0059737.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2019 13:09
 Operator : SM/AJ
 Sample : PB122484BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122484BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 14:18:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.125	3.498	898331	763993	25.657	21.225
2)	SA Decachlor...	9.599	8.359	1029772	756474	19.357	18.761
Target Compounds							
3)	L1 AR-1016-1	5.275	4.548	379220	291018	236.440m	215.260
4)	L1 AR-1016-2	5.297	4.565	522737	430011	218.490	214.683
5)	L1 AR-1016-3	5.357	4.738	340272	224969	228.443	207.947
6)	L1 AR-1016-4	5.456	4.778	277466	181500	229.358	200.999
7)	L1 AR-1016-5	5.742	4.986	296402	238018	230.818m	206.626m
31)	L7 AR-1260-1	6.852	5.995	593274	468281	220.072m	205.485
32)	L7 AR-1260-2	7.107	6.183	748962	595619	201.851m	203.291
33)	L7 AR-1260-3	7.462	6.331	522808	532069	159.571m	200.846 #
34)	L7 AR-1260-4	7.689	6.794	551906	374785	179.697m	165.645
35)	L7 AR-1260-5	7.996	7.037	1189843	925128	168.035m	168.104

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082319\
Data File : PO059737.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Aug 2019 13:09
Operator : SM/AJ
Sample : PB122484BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

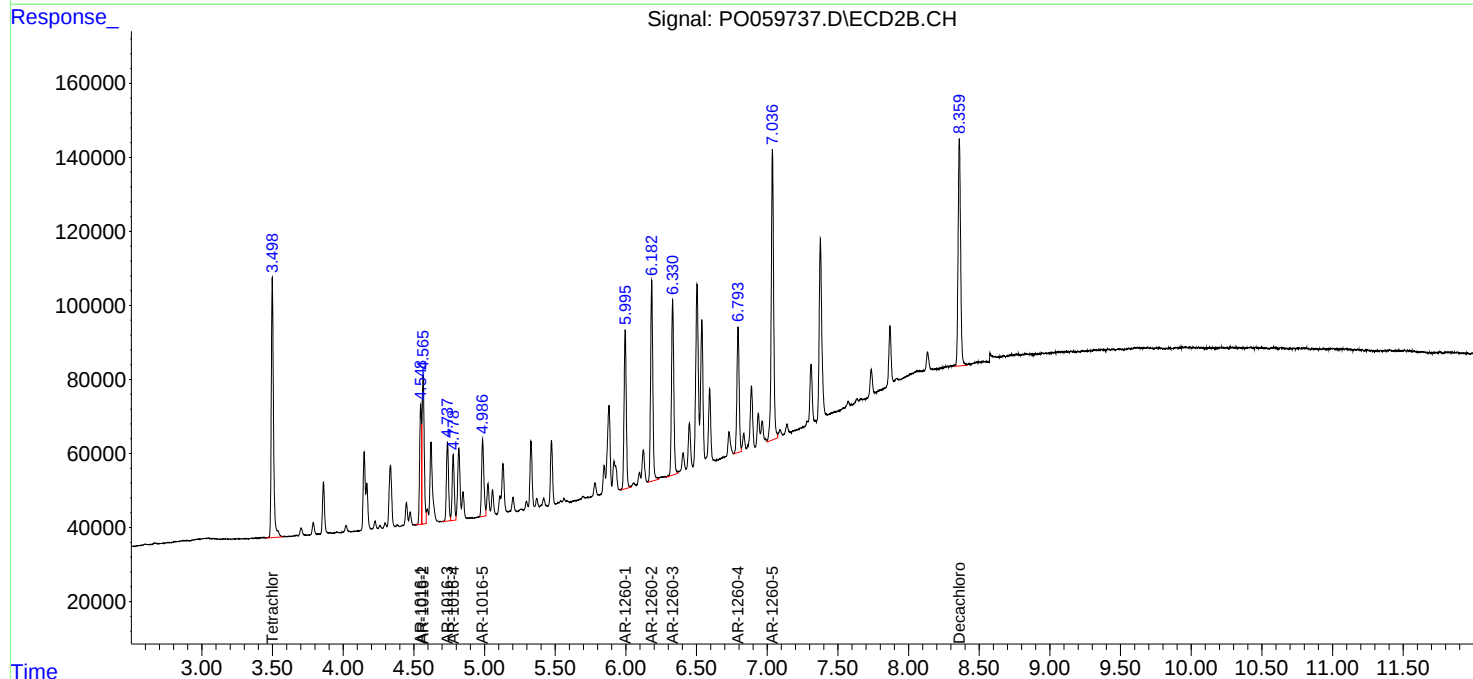
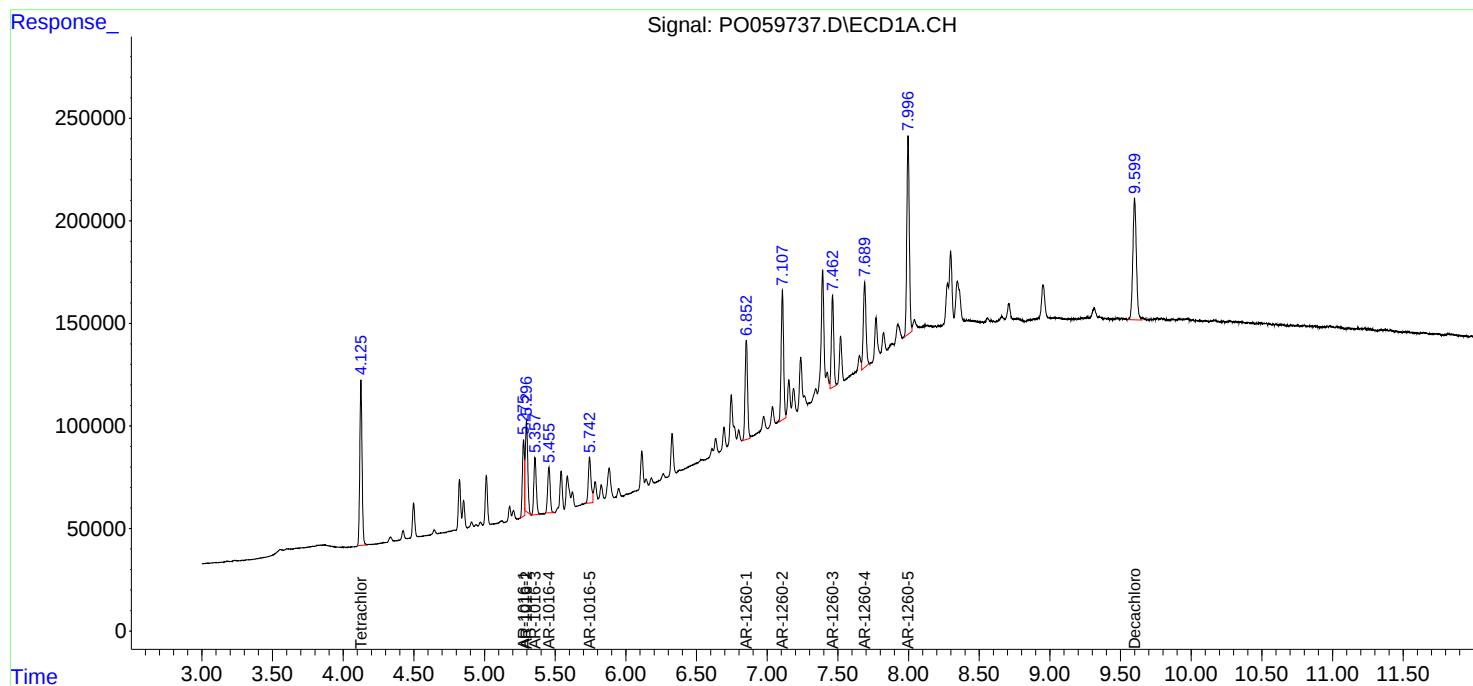
Instrument :
ECD_O
ClientSampleId :
PB122484BS

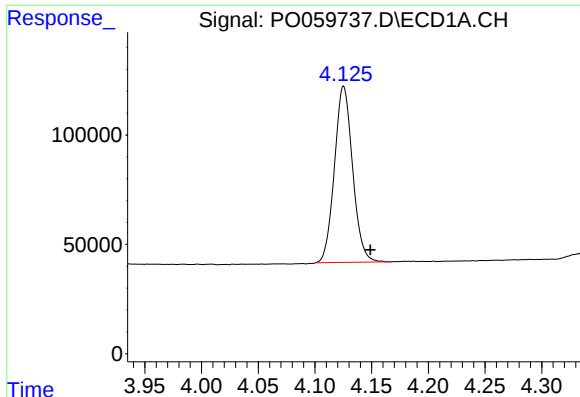
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 14:18:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





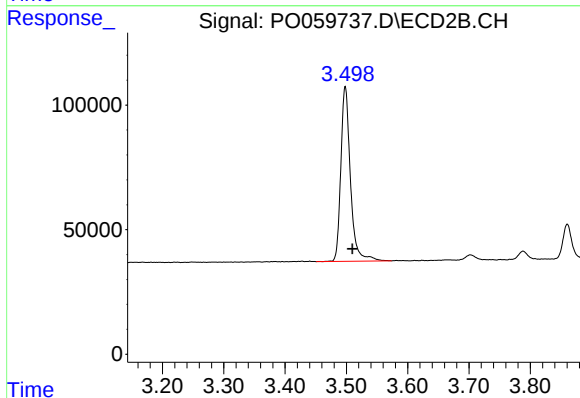
#1 Tetrachloro-m-xylene

R.T.: 4.125 min
Delta R.T.: -0.024 min
Response: 898331
Conc: 25.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122484BS

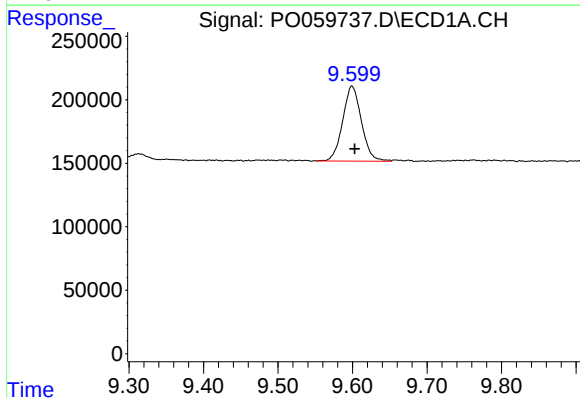
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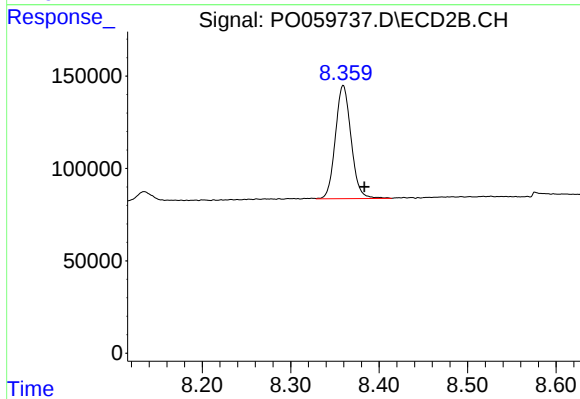
#1 Tetrachloro-m-xylene

R.T.: 3.498 min
Delta R.T.: -0.012 min
Response: 763993
Conc: 21.22 ng/ml



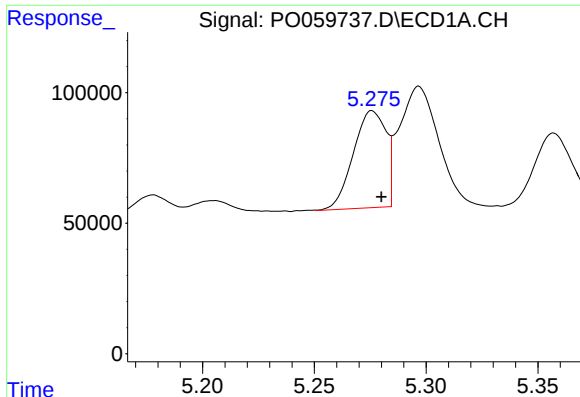
#2 Decachlorobiphenyl

R.T.: 9.599 min
Delta R.T.: -0.004 min
Response: 1029772
Conc: 19.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.359 min
Delta R.T.: -0.024 min
Response: 756474
Conc: 18.76 ng/ml



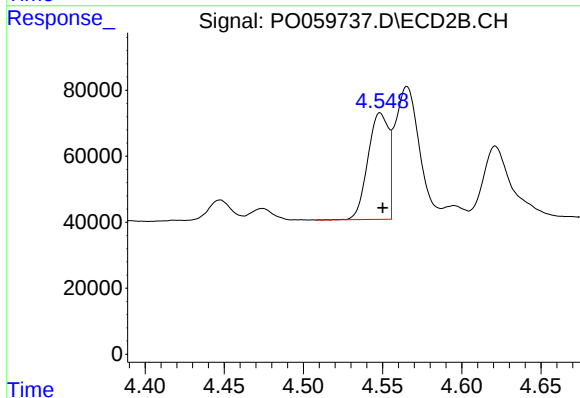
#3 AR-1016-1

R.T.: 5.275 min
Delta R.T.: -0.005 min
Response: 379220
Conc: 236.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122484BS

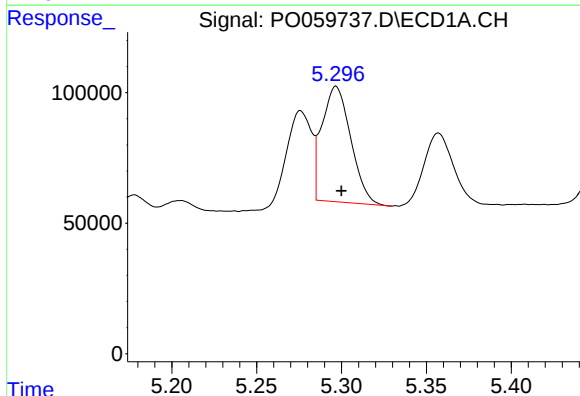
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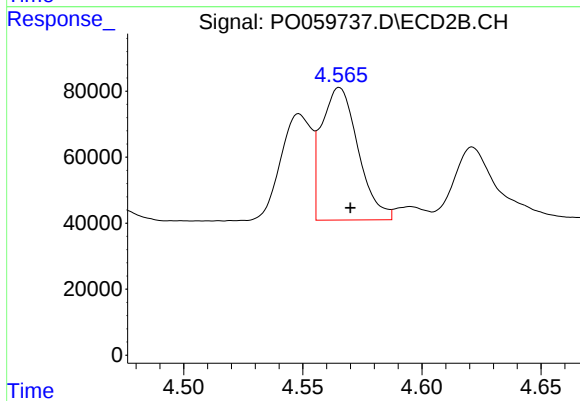
#3 AR-1016-1

R.T.: 4.548 min
Delta R.T.: -0.002 min
Response: 291018
Conc: 215.26 ng/ml



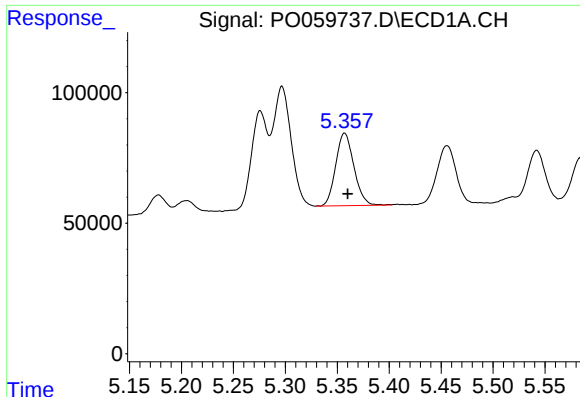
#4 AR-1016-2

R.T.: 5.297 min
Delta R.T.: -0.003 min
Response: 522737
Conc: 218.49 ng/ml



#4 AR-1016-2

R.T.: 4.565 min
Delta R.T.: -0.005 min
Response: 430011
Conc: 214.68 ng/ml



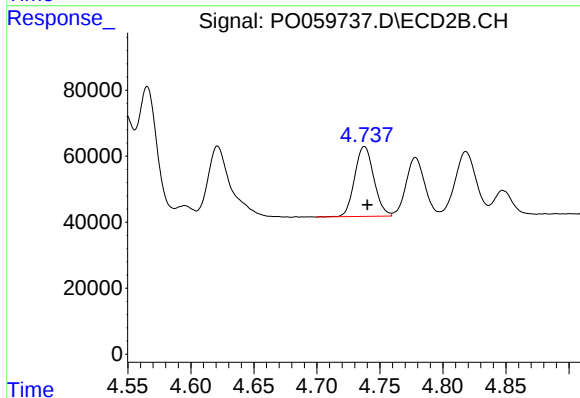
#5 AR-1016-3

R.T.: 5.357 min
Delta R.T.: -0.003 min
Response: 340272
Conc: 228.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122484BS

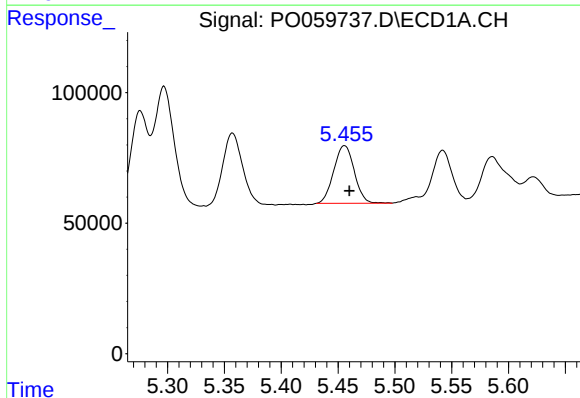
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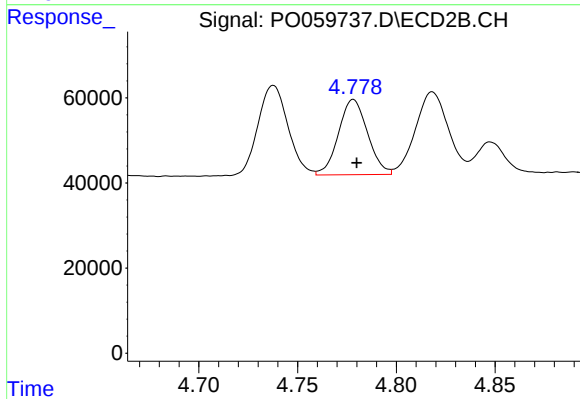
#5 AR-1016-3

R.T.: 4.738 min
Delta R.T.: -0.002 min
Response: 224969
Conc: 207.95 ng/ml



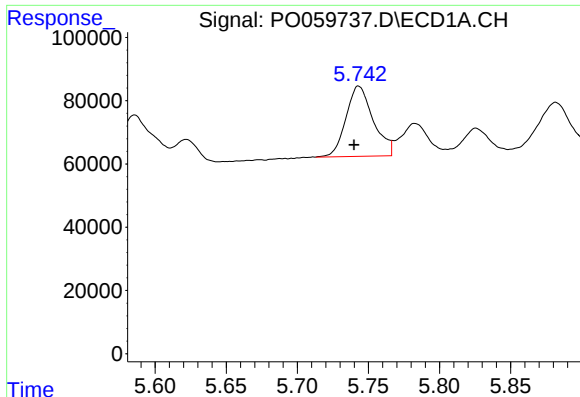
#6 AR-1016-4

R.T.: 5.456 min
Delta R.T.: -0.004 min
Response: 277466
Conc: 229.36 ng/ml



#6 AR-1016-4

R.T.: 4.778 min
Delta R.T.: -0.002 min
Response: 181500
Conc: 201.00 ng/ml



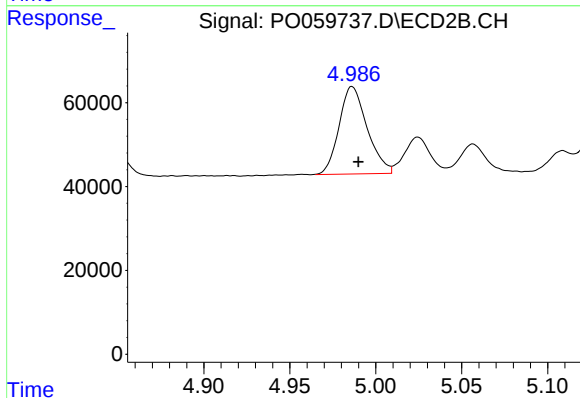
#7 AR-1016-5

R.T.: 5.742 min
Delta R.T.: 0.002 min
Response: 296402
Conc: 230.82 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122484BS

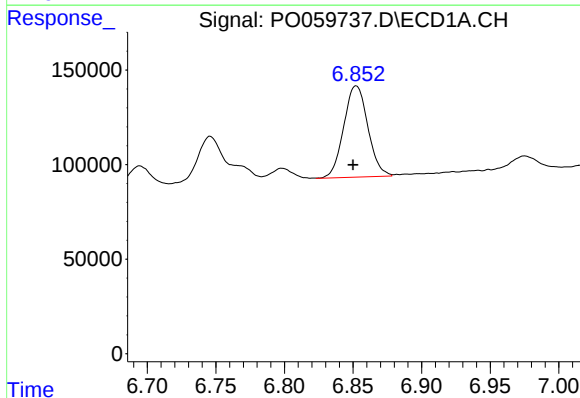
Manual Integrations
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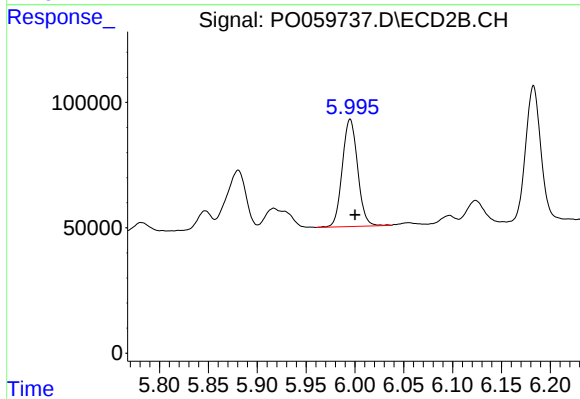
#7 AR-1016-5

R.T.: 4.986 min
Delta R.T.: -0.004 min
Response: 238018
Conc: 206.63 ng/ml m



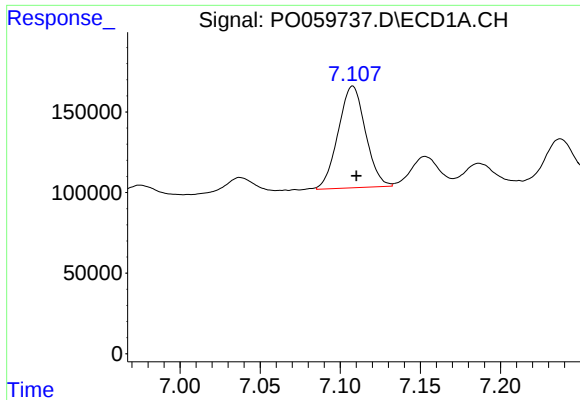
#31 AR-1260-1

R.T.: 6.852 min
Delta R.T.: 0.002 min
Response: 593274
Conc: 220.07 ng/ml m



#31 AR-1260-1

R.T.: 5.995 min
Delta R.T.: -0.005 min
Response: 468281
Conc: 205.48 ng/ml



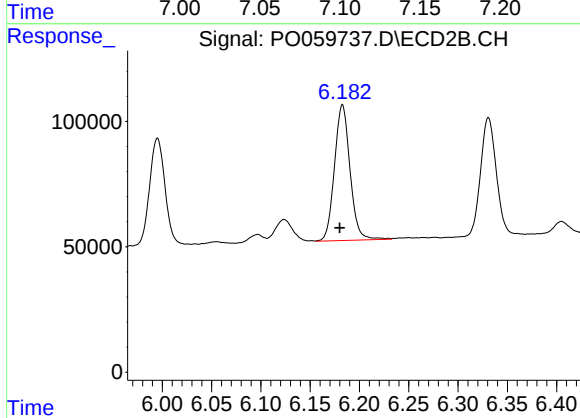
#32 AR-1260-2

R.T.: 7.107 min
Delta R.T.: -0.003 min
Response: 748962
Conc: 201.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122484BS

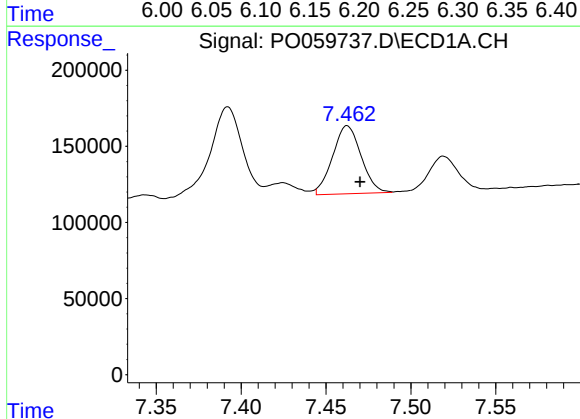
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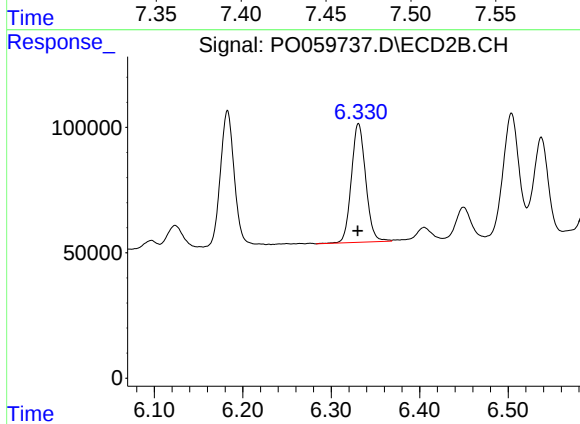
#32 AR-1260-2

R.T.: 6.183 min
Delta R.T.: 0.003 min
Response: 595619
Conc: 203.29 ng/ml



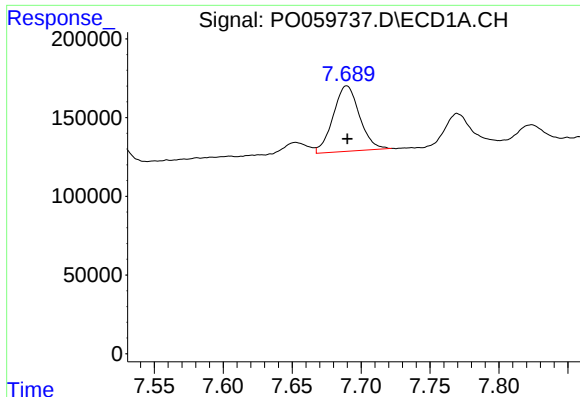
#33 AR-1260-3

R.T.: 7.462 min
Delta R.T.: -0.008 min
Response: 522808
Conc: 159.57 ng/ml m



#33 AR-1260-3

R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 532069
Conc: 200.85 ng/ml



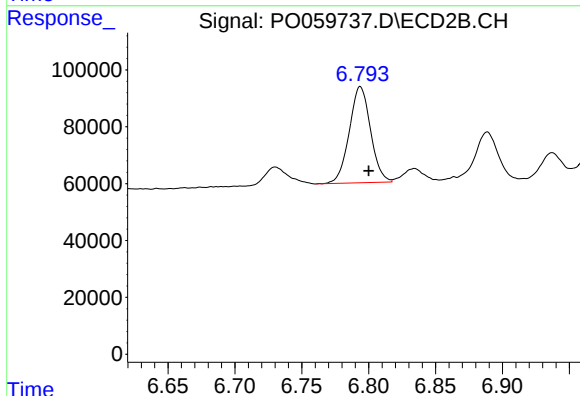
#34 AR-1260-4

R.T.: 7.689 min
Delta R.T.: -0.001 min
Response: 551906
Conc: 179.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122484BS

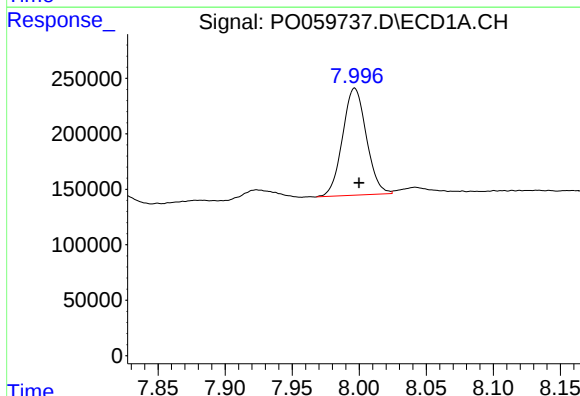
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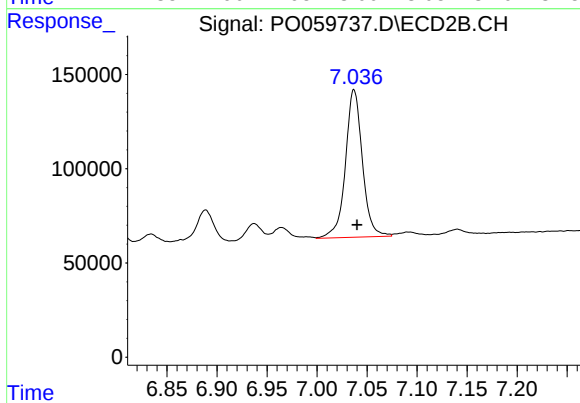
#34 AR-1260-4

R.T.: 6.794 min
Delta R.T.: -0.006 min
Response: 374785
Conc: 165.65 ng/ml



#35 AR-1260-5

R.T.: 7.996 min
Delta R.T.: -0.004 min
Response: 1189843
Conc: 168.04 ng/ml m



#35 AR-1260-5

R.T.: 7.037 min
Delta R.T.: -0.003 min
Response: 925128
Conc: 168.10 ng/ml