

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122618\
 Data File : P0052954.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Dec 2018 12:15
 Operator : SM/SJ
 Sample : PB115833BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB115833BS

Manual Integrations
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Sohil
 12/27/2018 9:47:43 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 00:11:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 02:43:03 2018
 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...	4.238	3.269	23841385	5109133	17.325	17.264
2)	SA Decachlor...	9.767	7.938	10781040	3889309	15.378	13.819
Target Compounds							
3)	L1 AR-1016-1	5.390	4.263	6139283	1450717	183.315	175.846
4)	L1 AR-1016-2	5.412	4.276	9296836	2892765	177.111	185.574
5)	L1 AR-1016-3	5.473	4.438	5495275	1258772	175.396	177.409
6)	L1 AR-1016-4	5.571	4.481	4050021	1080024	165.036	181.423
7)	L1 AR-1016-5	5.859	4.675	4079392	1308479	172.844	178.516m
31)	L7 AR-1260-1	6.969	5.642	6152244	2435866	151.320	154.453
32)	L7 AR-1260-2	7.224	5.827	7188158	2997312	152.424	151.726
33)	L7 AR-1260-3	7.579	5.966	4695620	2654285	148.403	147.819
34)	L7 AR-1260-4	7.804	6.416	4827766	1851346	141.806	154.227
35)	L7 AR-1260-5	8.111	6.657	9848264	3989222	149.775	141.860

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122618\
Data File : PO052954.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Dec 2018 12:15
Operator : SM/SJ
Sample : PB115833BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

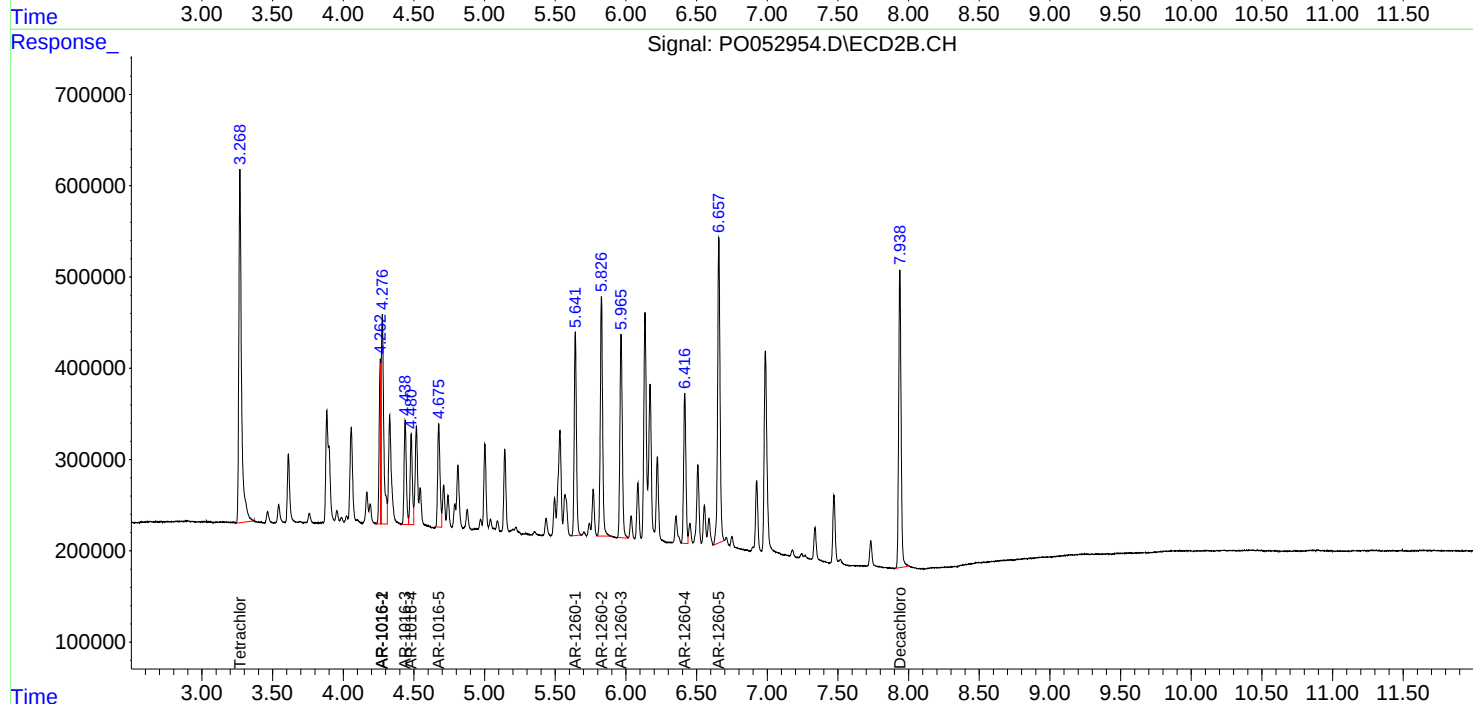
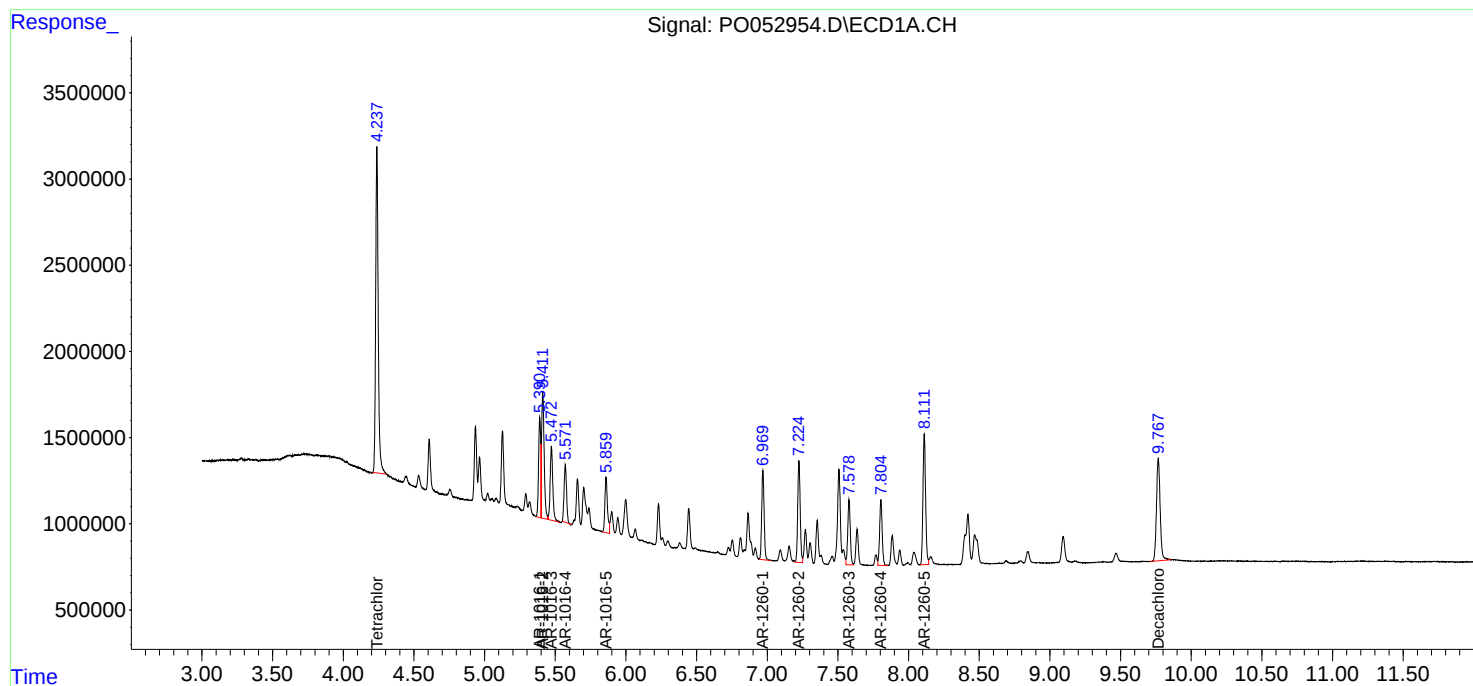
Instrument :
ECD_O
ClientSampled :
PB115833BS

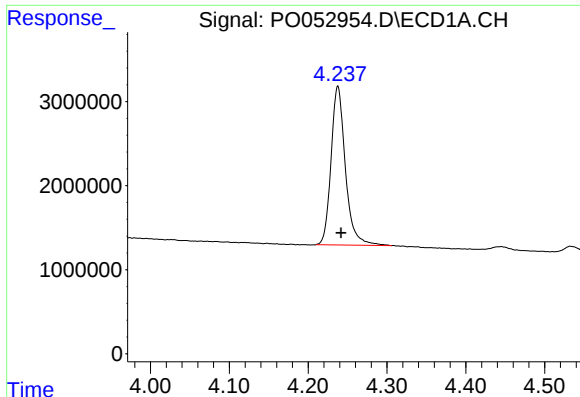
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 00:11:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 24 02:43:03 2018
Response 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





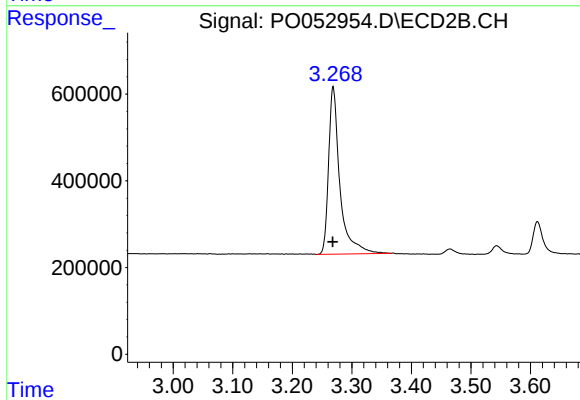
#1 Tetrachloro-m-xylene

R.T.: 4.238 min
Delta R.T.: -0.004 min
Response: 23841385
Conc: 17.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115833BS

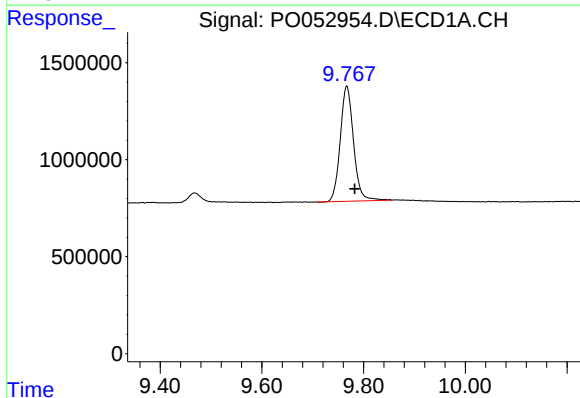
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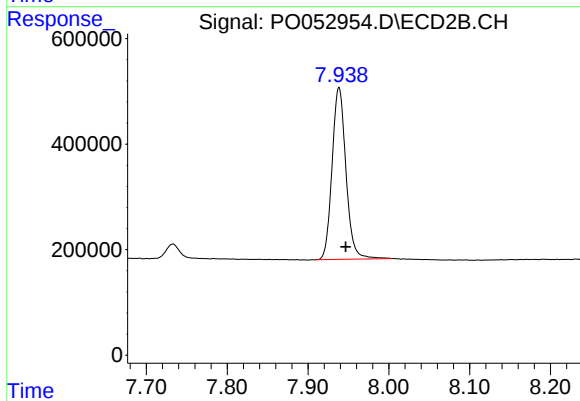
#1 Tetrachloro-m-xylene

R.T.: 3.269 min
Delta R.T.: 0.000 min
Response: 5109133
Conc: 17.26 ng/ml



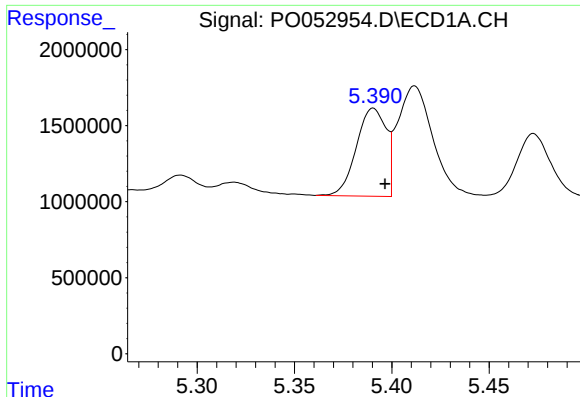
#2 Decachlorobiphenyl

R.T.: 9.767 min
Delta R.T.: -0.016 min
Response: 10781040
Conc: 15.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.008 min
Response: 3889309
Conc: 13.82 ng/ml



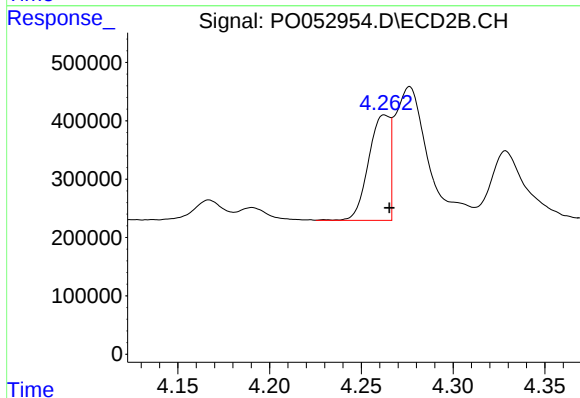
#3 AR-1016-1

R.T.: 5.390 min
Delta R.T.: -0.006 min
Response: 6139283
Conc: 183.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115833BS

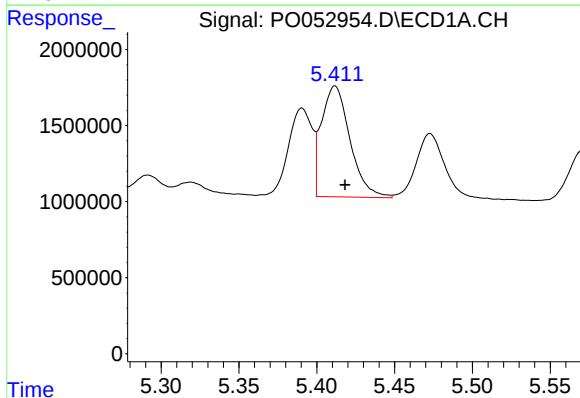
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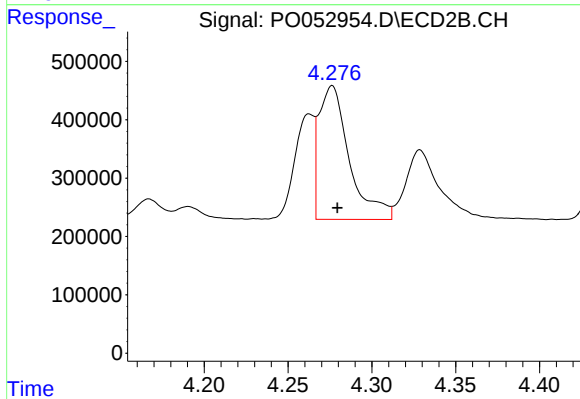
#3 AR-1016-1

R.T.: 4.263 min
Delta R.T.: -0.003 min
Response: 1450717
Conc: 175.85 ng/ml



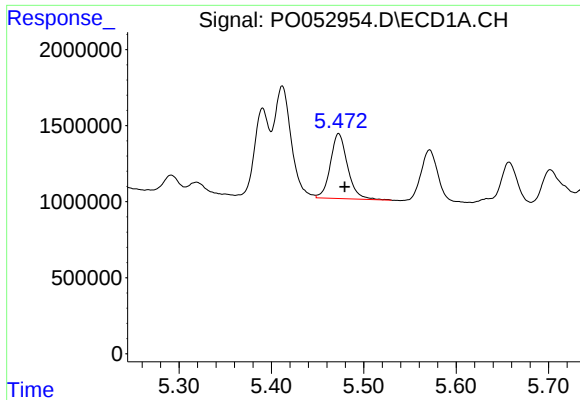
#4 AR-1016-2

R.T.: 5.412 min
Delta R.T.: -0.007 min
Response: 9296836
Conc: 177.11 ng/ml



#4 AR-1016-2

R.T.: 4.276 min
Delta R.T.: -0.003 min
Response: 2892765
Conc: 185.57 ng/ml



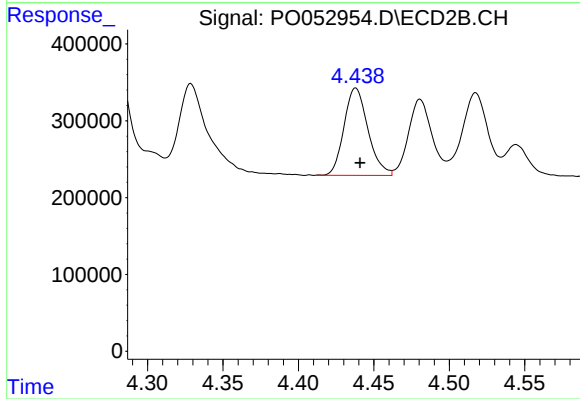
#5 AR-1016-3

R.T.: 5.473 min
Delta R.T.: -0.007 min
Response: 5495275
Conc: 175.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115833BS

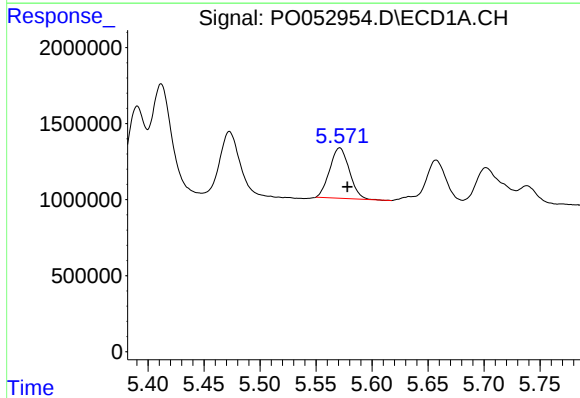
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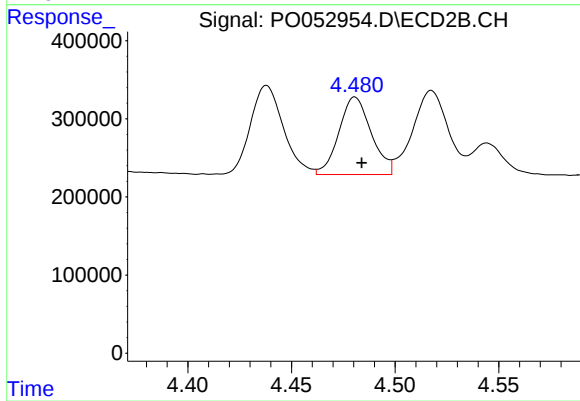
#5 AR-1016-3

R.T.: 4.438 min
Delta R.T.: -0.003 min
Response: 1258772
Conc: 177.41 ng/ml



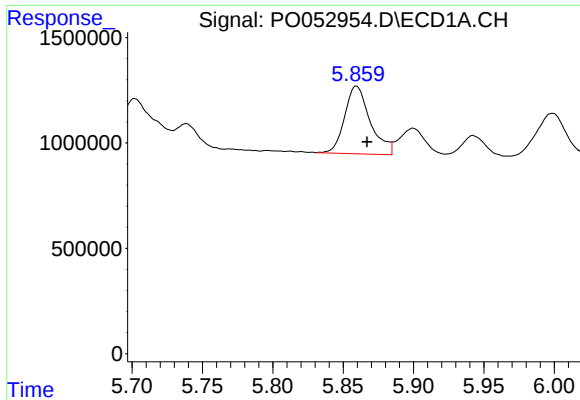
#6 AR-1016-4

R.T.: 5.571 min
Delta R.T.: -0.007 min
Response: 4050021
Conc: 165.04 ng/ml



#6 AR-1016-4

R.T.: 4.481 min
Delta R.T.: -0.003 min
Response: 1080024
Conc: 181.42 ng/ml



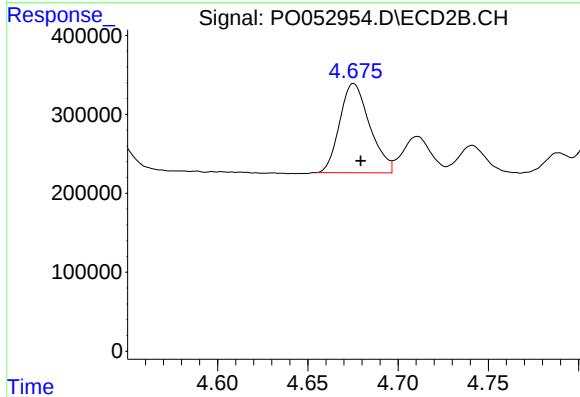
#7 AR-1016-5

R.T.: 5.859 min
Delta R.T.: -0.008 min
Response: 4079392
Conc: 172.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115833BS

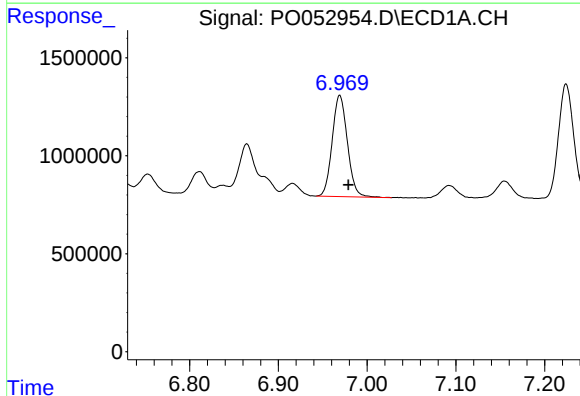
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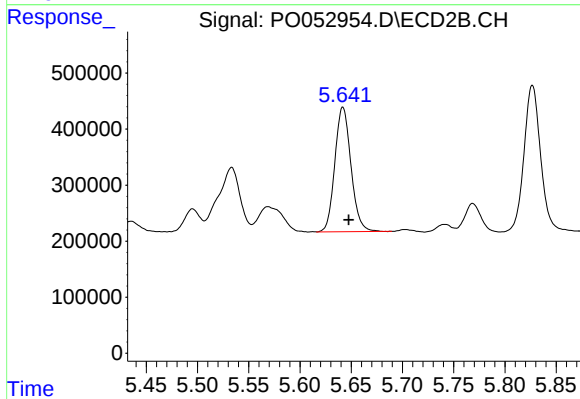
#7 AR-1016-5

R.T.: 4.675 min
Delta R.T.: -0.004 min
Response: 1308479
Conc: 178.52 ng/ml m



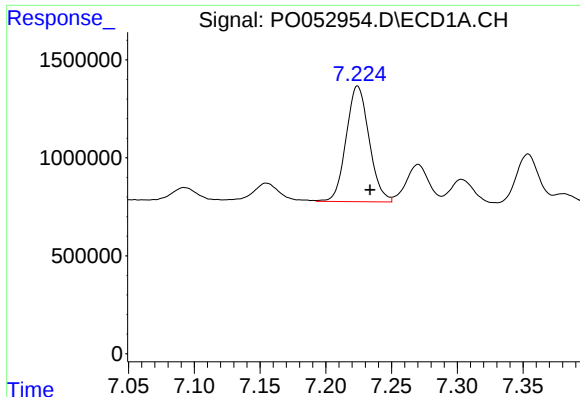
#31 AR-1260-1

R.T.: 6.969 min
Delta R.T.: -0.010 min
Response: 6152244
Conc: 151.32 ng/ml



#31 AR-1260-1

R.T.: 5.642 min
Delta R.T.: -0.006 min
Response: 2435866
Conc: 154.45 ng/ml



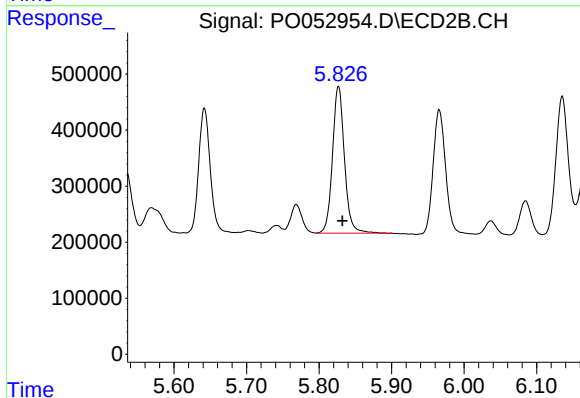
#32 AR-1260-2

R.T.: 7.224 min
Delta R.T.: -0.010 min
Response: 7188158
Conc: 152.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115833BS

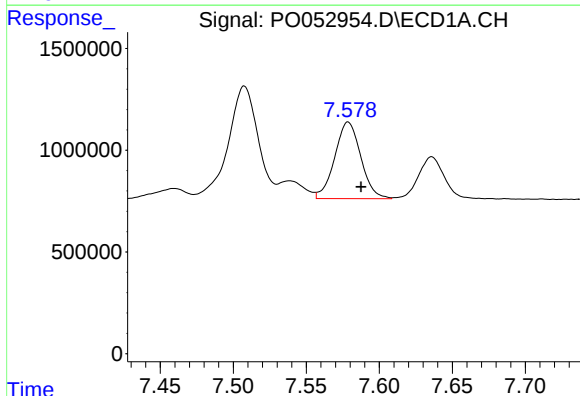
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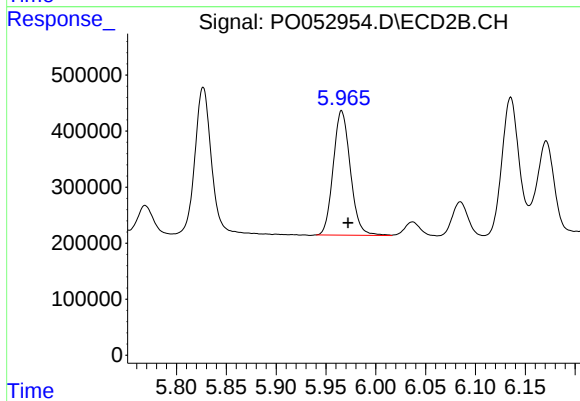
#32 AR-1260-2

R.T.: 5.827 min
Delta R.T.: -0.005 min
Response: 2997312
Conc: 151.73 ng/ml



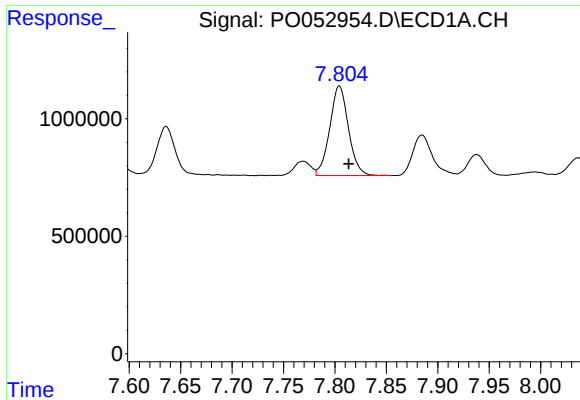
#33 AR-1260-3

R.T.: 7.579 min
Delta R.T.: -0.009 min
Response: 4695620
Conc: 148.40 ng/ml



#33 AR-1260-3

R.T.: 5.966 min
Delta R.T.: -0.007 min
Response: 2654285
Conc: 147.82 ng/ml



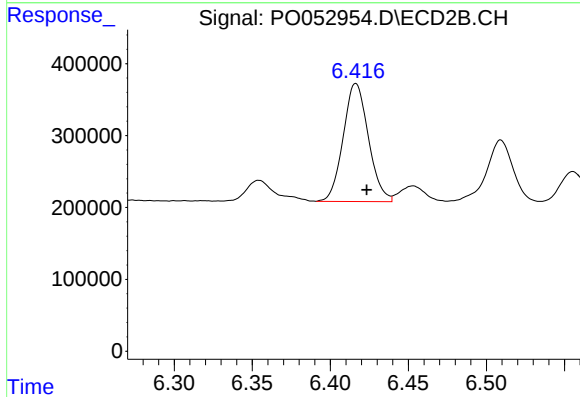
#34 AR-1260-4

R.T.: 7.804 min
Delta R.T.: -0.009 min
Response: 4827766
Conc: 141.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115833BS

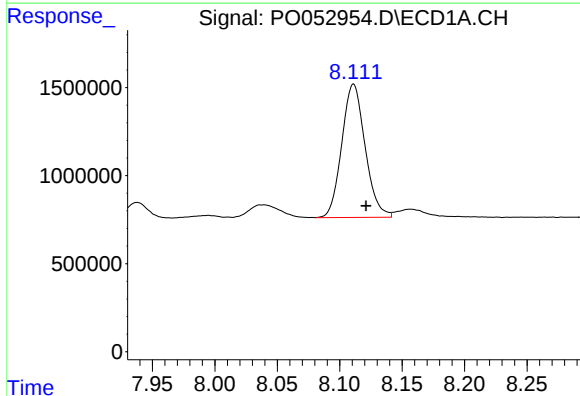
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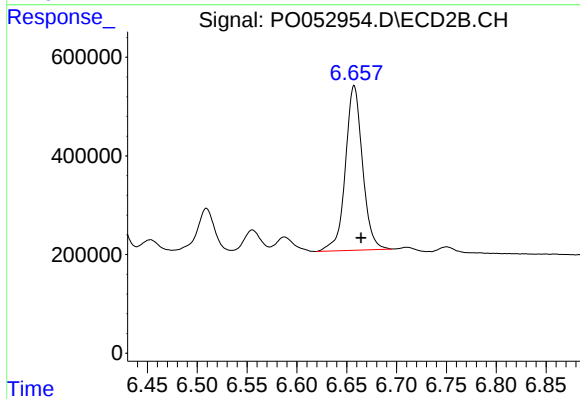
#34 AR-1260-4

R.T.: 6.416 min
Delta R.T.: -0.007 min
Response: 1851346
Conc: 154.23 ng/ml



#35 AR-1260-5

R.T.: 8.111 min
Delta R.T.: -0.010 min
Response: 9848264
Conc: 149.77 ng/ml



#35 AR-1260-5

R.T.: 6.657 min
Delta R.T.: -0.007 min
Response: 3989222
Conc: 141.86 ng/ml