

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052219\
 Data File : P0056480.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2019 17:13
 Operator : SM/SJ
 Sample : PB119944BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB119944BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 00:59:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 03:48:44 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...	4.257	3.574	811989	704260	28.194	26.113
2)	SA Decachlor...	9.837	8.510	1207502	988966	23.664	22.512
Target Compounds							
3)	L1 AR-1016-1	5.417	4.643	235501	197740	152.690	146.074
4)	L1 AR-1016-2	5.440	4.661	331115	266146	153.268	142.006
5)	L1 AR-1016-3	5.501	4.835	211073	147889	151.639	138.678
6)	L1 AR-1016-4	5.599	4.875	172449	118726	150.050	137.227
7)	L1 AR-1016-5	5.891	5.087	177856	154369	145.557	133.317
31)	L7 AR-1260-1	7.007	6.108	357094	329051	144.010	134.166
32)	L7 AR-1260-2	7.264	6.295	430009	420595	139.743	132.333
33)	L7 AR-1260-3	7.620	6.447	277126	374674	115.044	130.149
34)	L7 AR-1260-4	7.846	6.915	328880	274782	118.879	110.120
35)	L7 AR-1260-5	8.153	7.156	598631	647385	111.013	105.520m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052219\
Data File : PO056480.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 May 2019 17:13
Operator : SM/SJ
Sample : PB119944BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

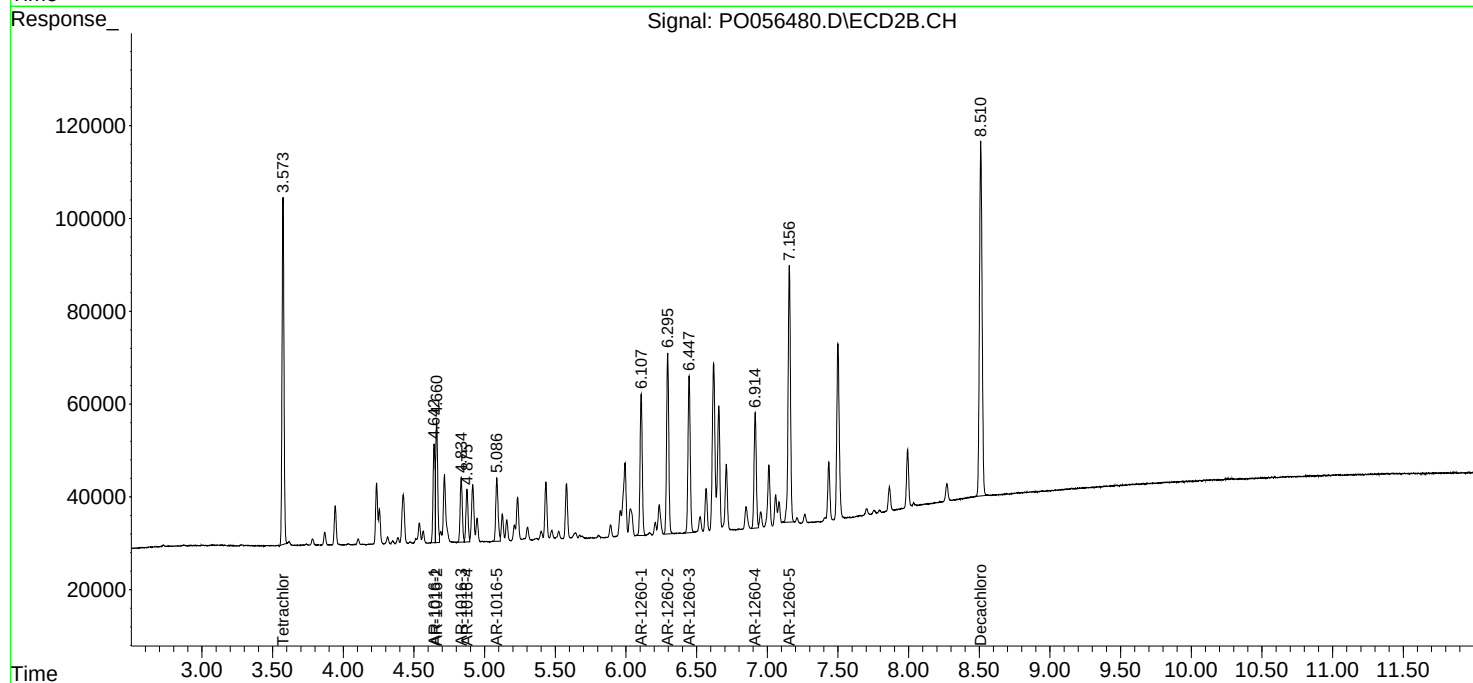
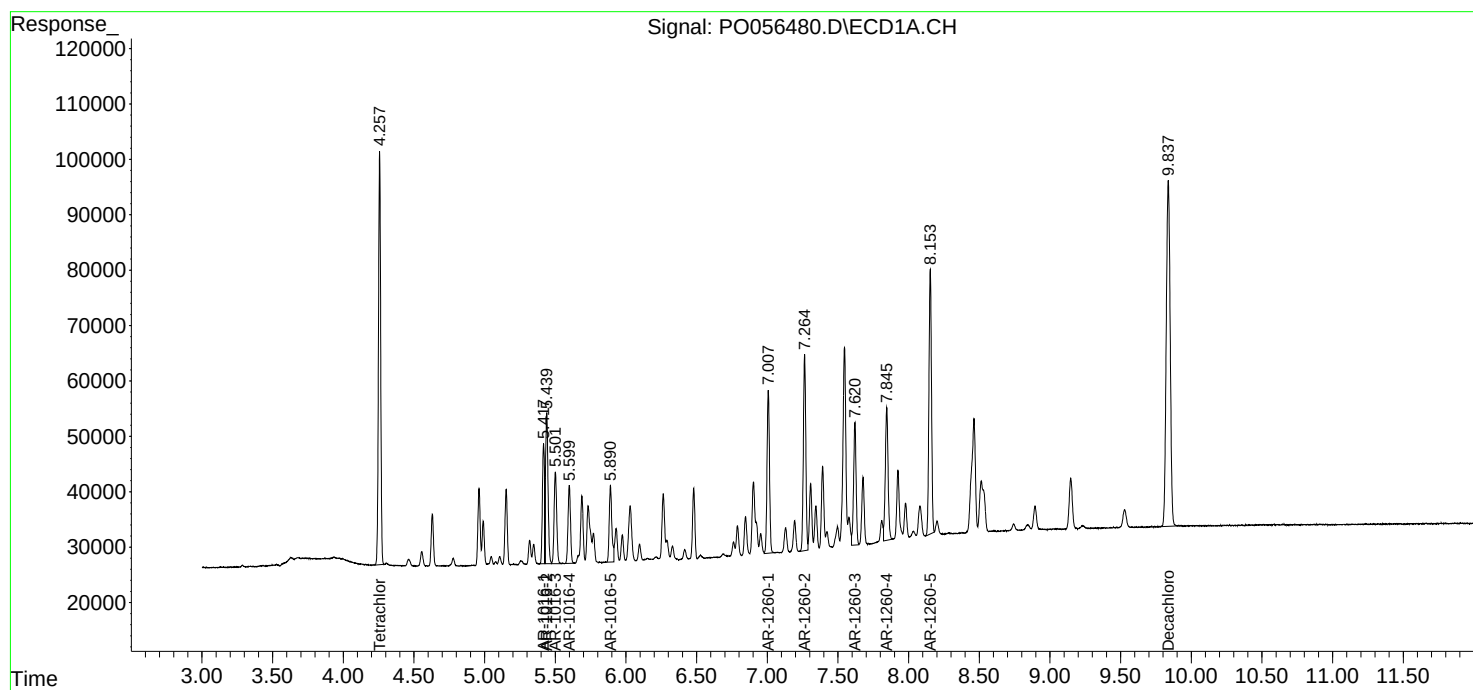
Instrument :
ECD_O
ClientSampled :
PB119944BSD

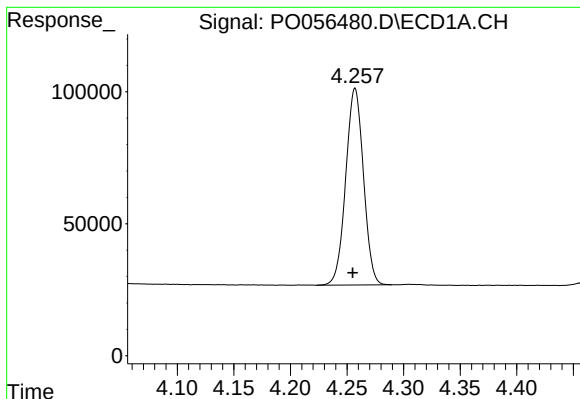
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 00:59:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052019.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 03:48:44 2019
Response 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





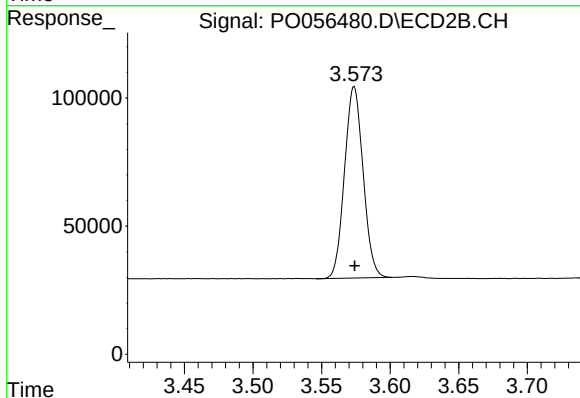
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: 0.002 min
Response: 811989
Conc: 28.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119944BSD

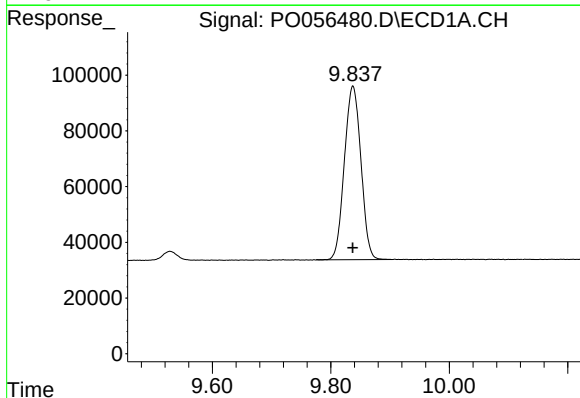
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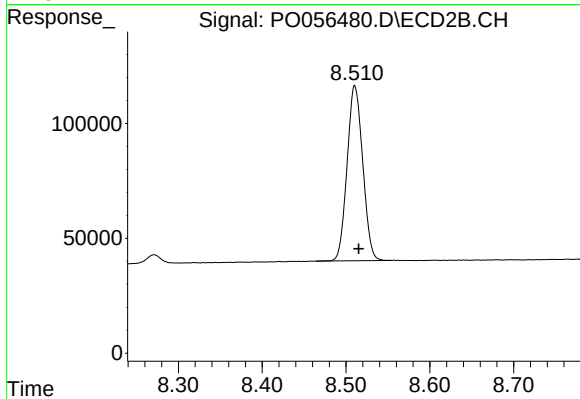
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 704260
Conc: 26.11 ng/ml



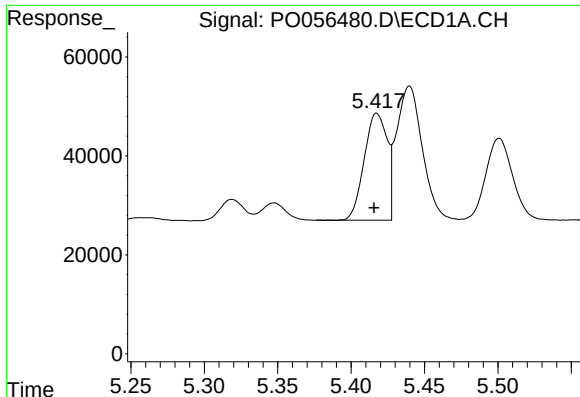
#2 Decachlorobiphenyl

R.T.: 9.837 min
Delta R.T.: 0.000 min
Response: 1207502
Conc: 23.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.510 min
Delta R.T.: -0.005 min
Response: 988966
Conc: 22.51 ng/ml



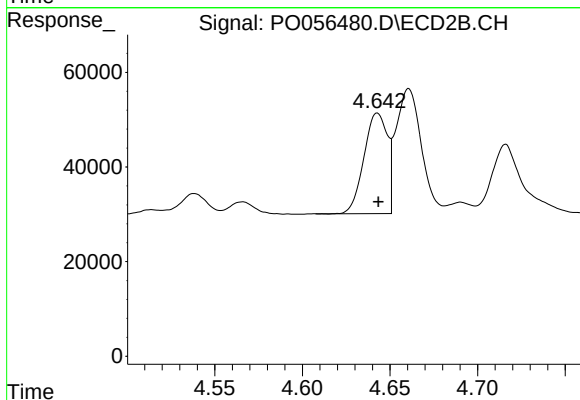
#3 AR-1016-1

R.T.: 5.417 min
Delta R.T.: 0.002 min
Response: 235501
Conc: 152.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119944BSD

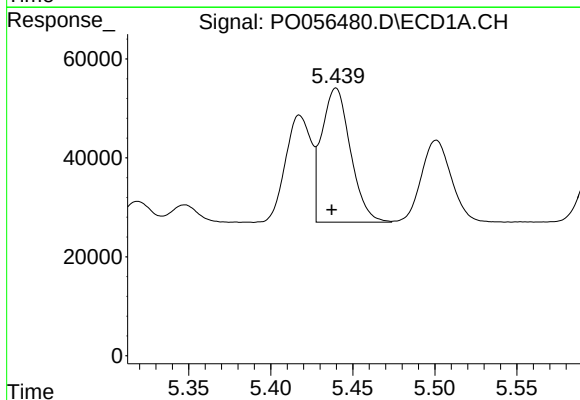
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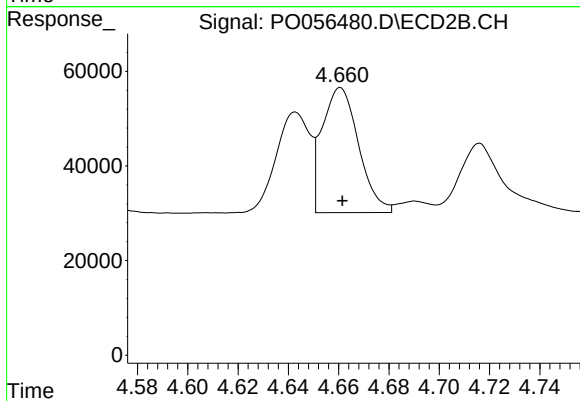
#3 AR-1016-1

R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 197740
Conc: 146.07 ng/ml



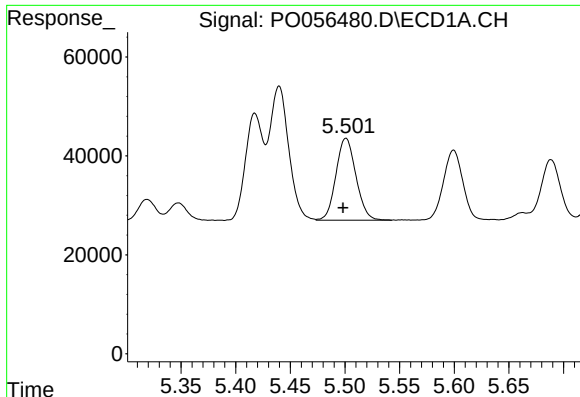
#4 AR-1016-2

R.T.: 5.440 min
Delta R.T.: 0.003 min
Response: 331115
Conc: 153.27 ng/ml



#4 AR-1016-2

R.T.: 4.661 min
Delta R.T.: 0.000 min
Response: 266146
Conc: 142.01 ng/ml



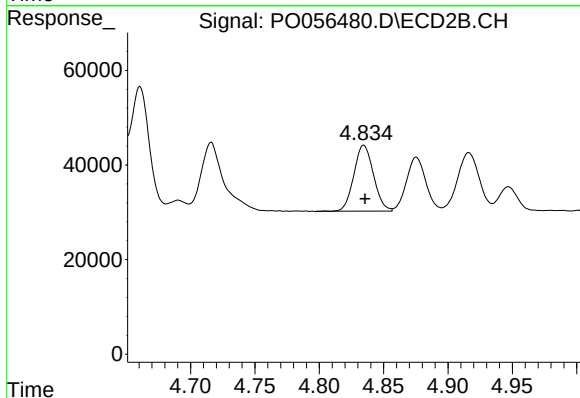
#5 AR-1016-3

R.T.: 5.501 min
Delta R.T.: 0.003 min
Response: 211073
Conc: 151.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119944BSD

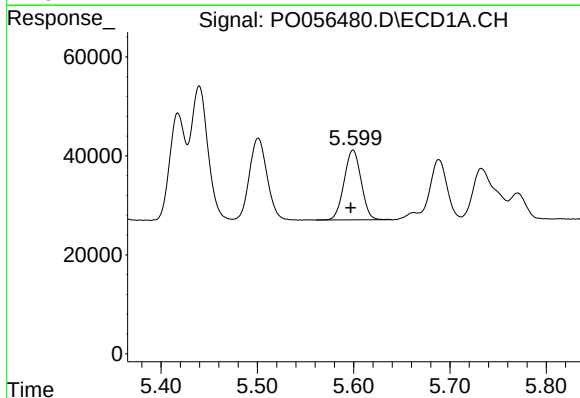
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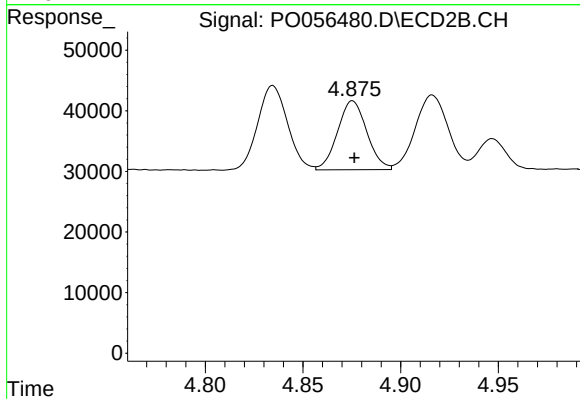
#5 AR-1016-3

R.T.: 4.835 min
Delta R.T.: 0.000 min
Response: 147889
Conc: 138.68 ng/ml



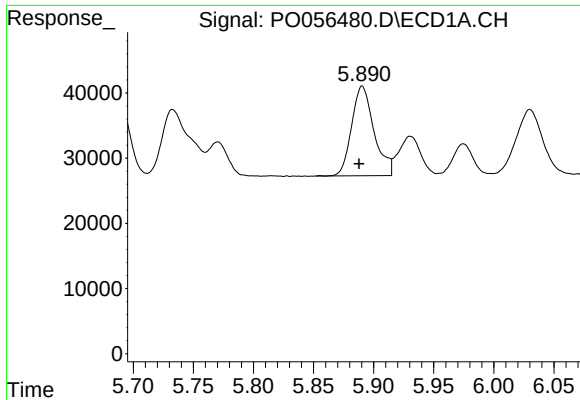
#6 AR-1016-4

R.T.: 5.599 min
Delta R.T.: 0.002 min
Response: 172449
Conc: 150.05 ng/ml



#6 AR-1016-4

R.T.: 4.875 min
Delta R.T.: 0.000 min
Response: 118726
Conc: 137.23 ng/ml



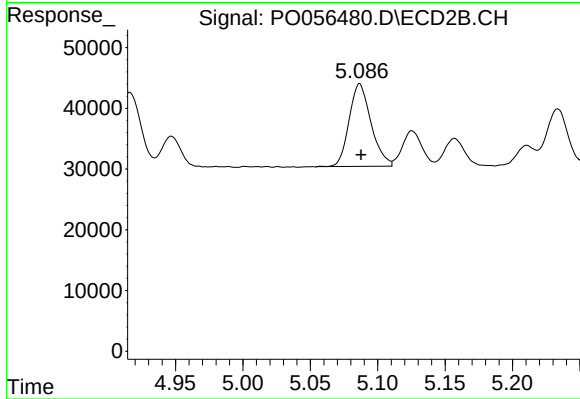
#7 AR-1016-5

R.T.: 5.891 min
Delta R.T.: 0.003 min
Response: 177856
Conc: 145.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119944BSD

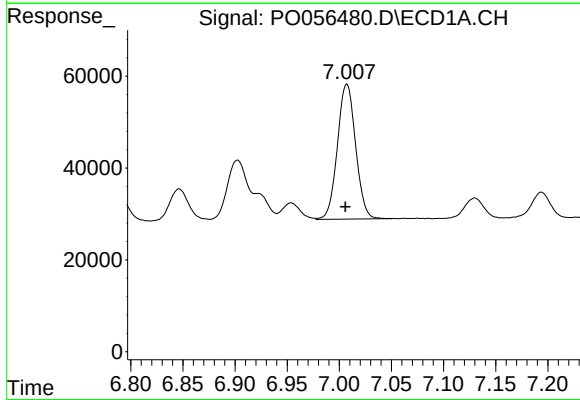
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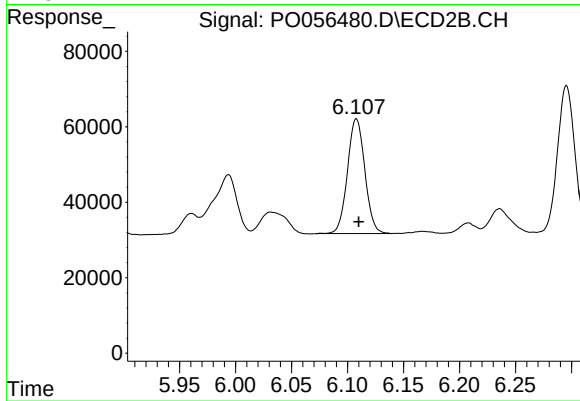
#7 AR-1016-5

R.T.: 5.087 min
Delta R.T.: 0.000 min
Response: 154369
Conc: 133.32 ng/ml



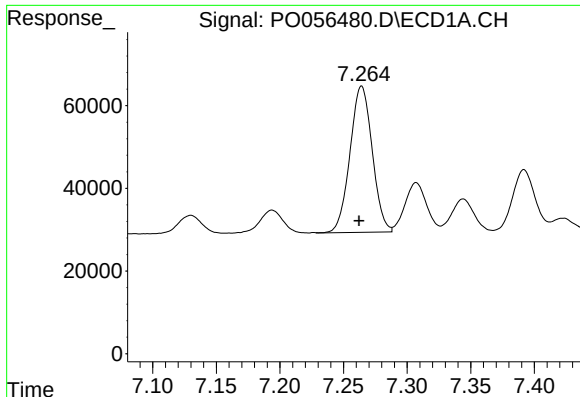
#31 AR-1260-1

R.T.: 7.007 min
Delta R.T.: 0.001 min
Response: 357094
Conc: 144.01 ng/ml



#31 AR-1260-1

R.T.: 6.108 min
Delta R.T.: -0.002 min
Response: 329051
Conc: 134.17 ng/ml



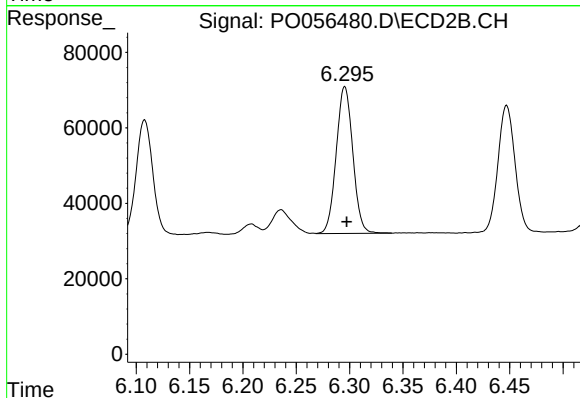
#32 AR-1260-2

R.T.: 7.264 min
Delta R.T.: 0.002 min
Response: 430009
Conc: 139.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119944BSD

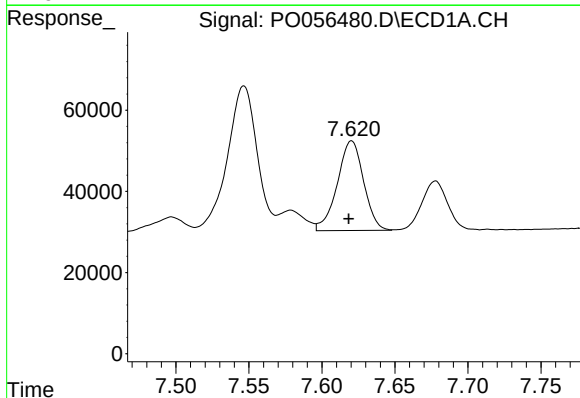
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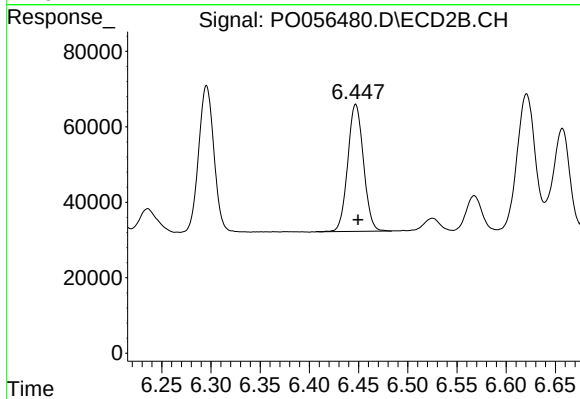
#32 AR-1260-2

R.T.: 6.295 min
Delta R.T.: -0.002 min
Response: 420595
Conc: 132.33 ng/ml



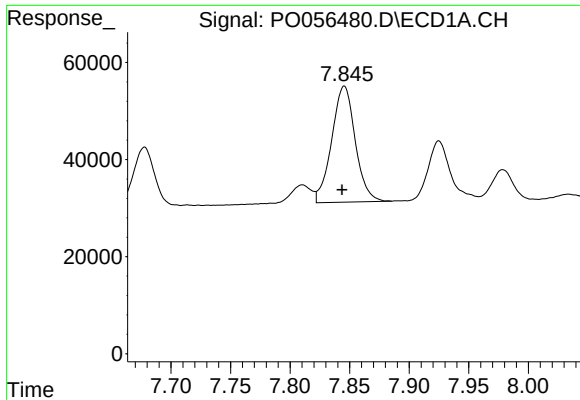
#33 AR-1260-3

R.T.: 7.620 min
Delta R.T.: 0.002 min
Response: 277126
Conc: 115.04 ng/ml



#33 AR-1260-3

R.T.: 6.447 min
Delta R.T.: -0.002 min
Response: 374674
Conc: 130.15 ng/ml



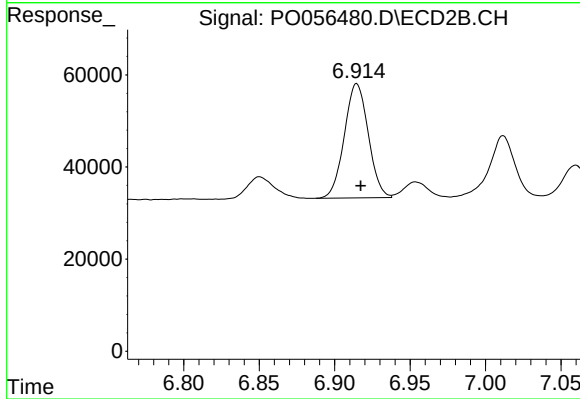
#34 AR-1260-4

R.T.: 7.846 min
Delta R.T.: 0.002 min
Response: 328880
Conc: 118.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119944BSD

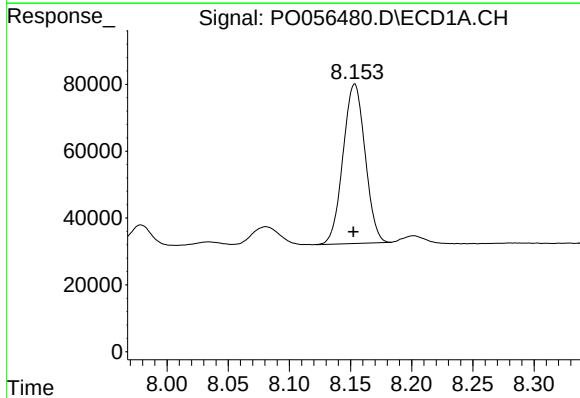
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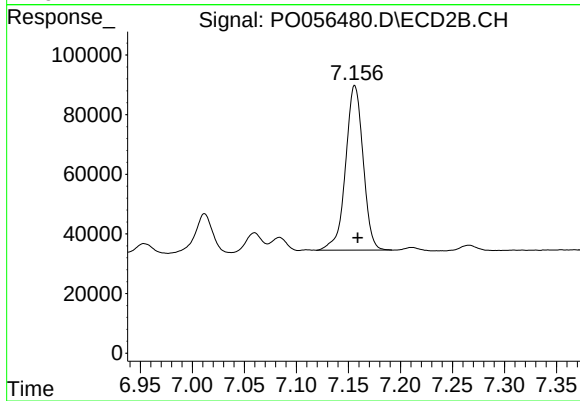
#34 AR-1260-4

R.T.: 6.915 min
Delta R.T.: -0.003 min
Response: 274782
Conc: 110.12 ng/ml



#35 AR-1260-5

R.T.: 8.153 min
Delta R.T.: 0.001 min
Response: 598631
Conc: 111.01 ng/ml



#35 AR-1260-5

R.T.: 7.156 min
Delta R.T.: -0.003 min
Response: 647385
Conc: 105.52 ng/ml m