

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041619\
 Data File : P0055359.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2019 15:38
 Operator : SM/SJ
 Sample : K2423-07MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP2-BMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 00:53:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.294	3.605	526425	474777	15.169	14.878
2)	SA Decachlor...	9.909	8.570	625772	444905	12.694	13.970
Target Compounds							
3)	L1 AR-1016-1	5.456	4.681	292441	266795	162.519	168.708m
4)	L1 AR-1016-2	5.479	4.700	397187	348663	159.919	162.719m
5)	L1 AR-1016-3	5.539	4.874	256367	200297	162.954	165.778m
6)	L1 AR-1016-4	5.638	4.914	210460	156118	161.510	154.491m
7)	L1 AR-1016-5	5.930	5.127	220238	215266	165.064	165.158m
31)	L7 AR-1260-1	7.049	6.153	445466	412202	177.290	179.369
32)	L7 AR-1260-2	7.307	6.340	515375	483621	166.061	175.686
33)	L7 AR-1260-3	7.664	6.493	328802	458202	133.966	177.742 #
34)	L7 AR-1260-4	7.888	6.962	409555	328139	148.067	154.189m
35)	L7 AR-1260-5	8.198	7.203	690360	683008	124.420	142.612

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041619\
Data File : PO055359.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Apr 2019 15:38
Operator : SM/SJ
Sample : K2423-07MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

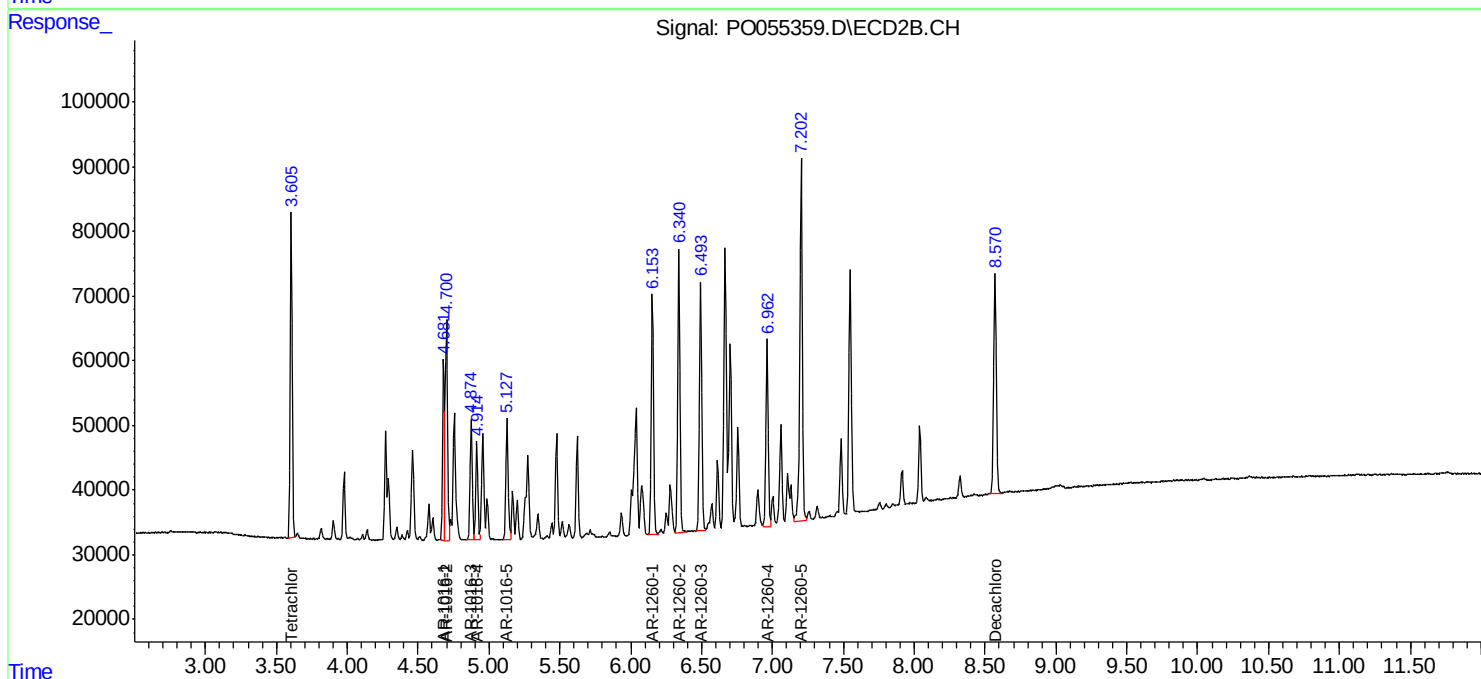
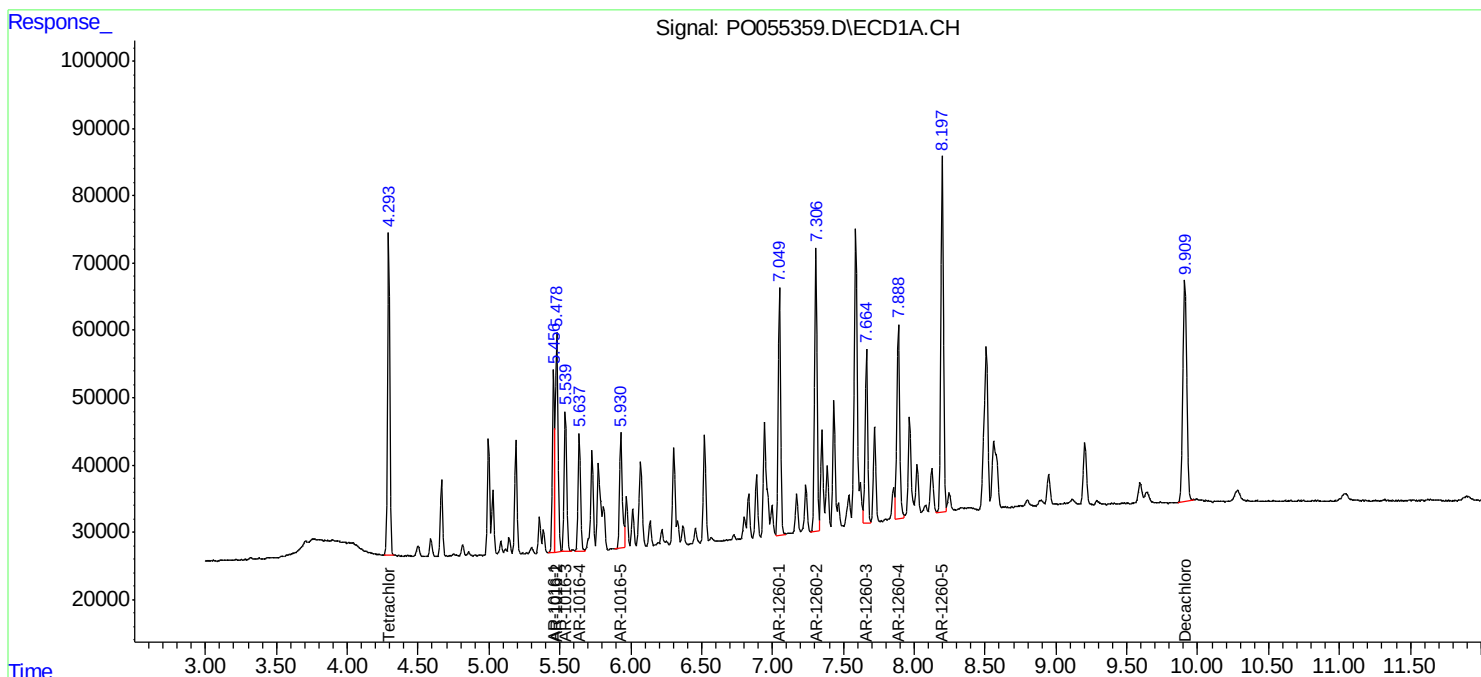
Instrument :
ECD_O
ClientSampled :
TP2-BMSD

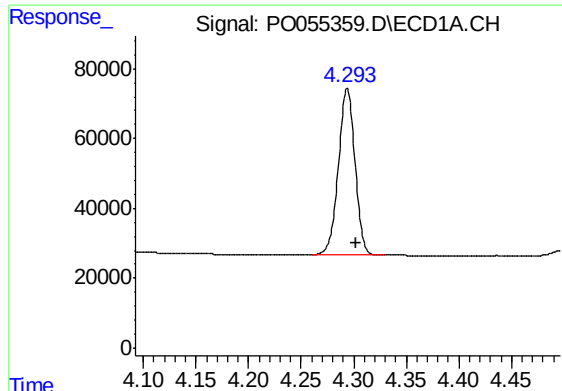
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 00:53:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





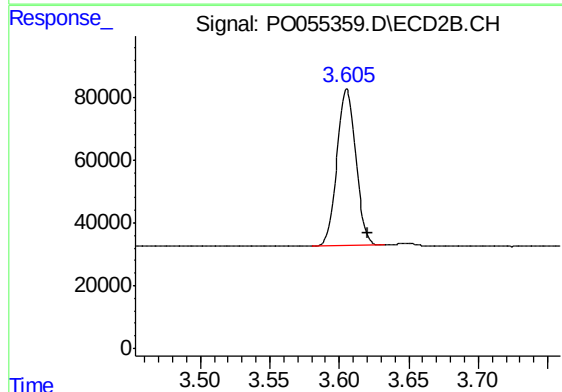
#1 Tetrachloro-m-xylene

R.T.: 4.294 min
Delta R.T.: -0.009 min
Response: 526425
Conc: 15.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP2-BMSD

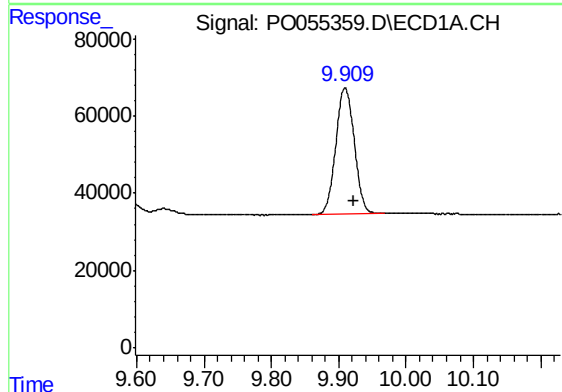
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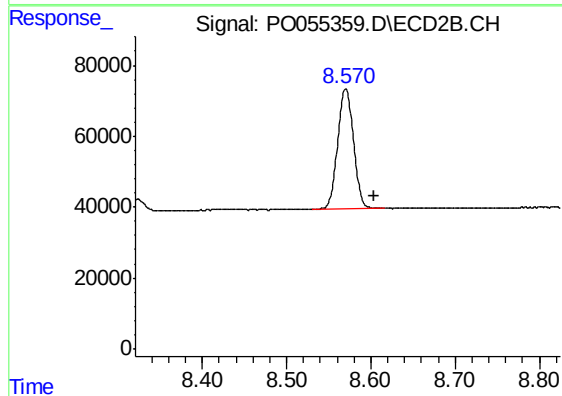
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: -0.015 min
Response: 474777
Conc: 14.88 ng/ml



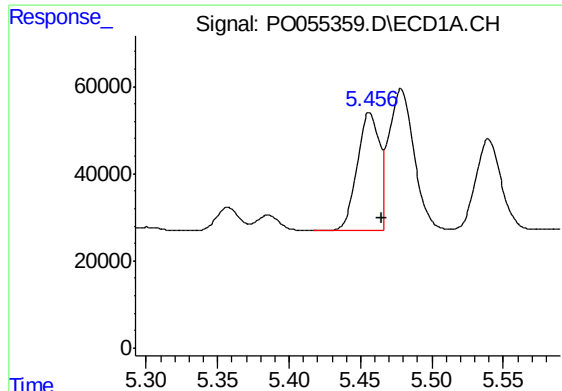
#2 Decachlorobiphenyl

R.T.: 9.909 min
Delta R.T.: -0.014 min
Response: 625772
Conc: 12.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.570 min
Delta R.T.: -0.034 min
Response: 444905
Conc: 13.97 ng/ml



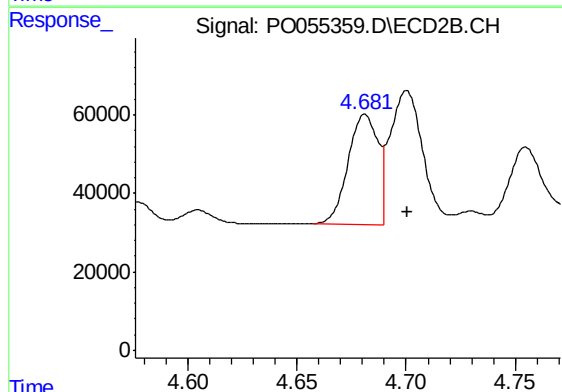
#3 AR-1016-1

R.T.: 5.456 min
Delta R.T.: -0.009 min
Response: 292441
Conc: 162.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP2-BMSD

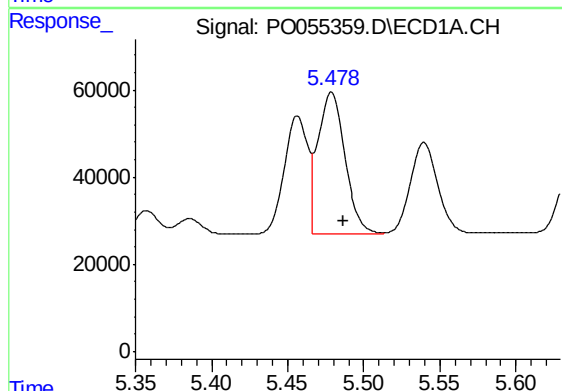
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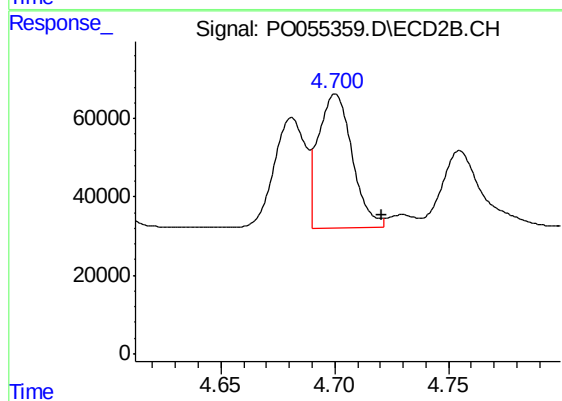
#3 AR-1016-1

R.T.: 4.681 min
Delta R.T.: -0.020 min
Response: 266795
Conc: 168.71 ng/ml m



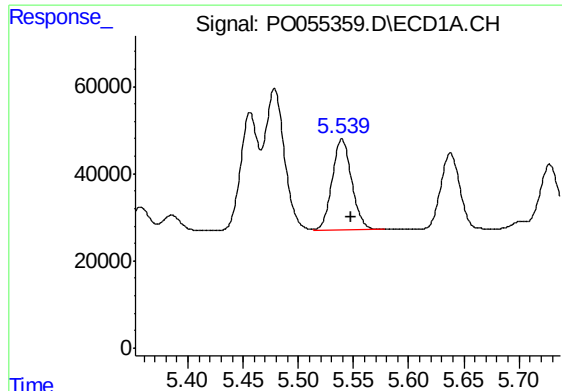
#4 AR-1016-2

R.T.: 5.479 min
Delta R.T.: -0.008 min
Response: 397187
Conc: 159.92 ng/ml



#4 AR-1016-2

R.T.: 4.700 min
Delta R.T.: -0.021 min
Response: 348663
Conc: 162.72 ng/ml m



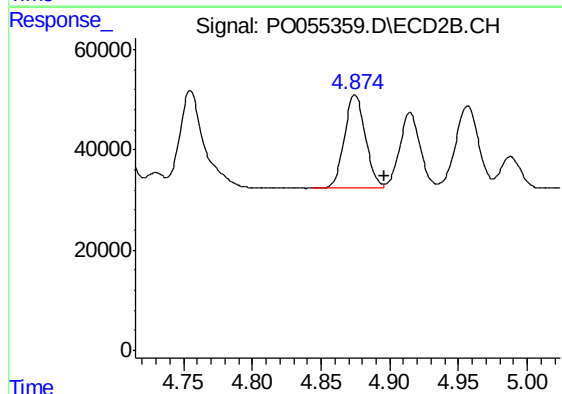
#5 AR-1016-3

R.T.: 5.539 min
Delta R.T.: -0.009 min
Response: 256367
Conc: 162.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP2-BMSD

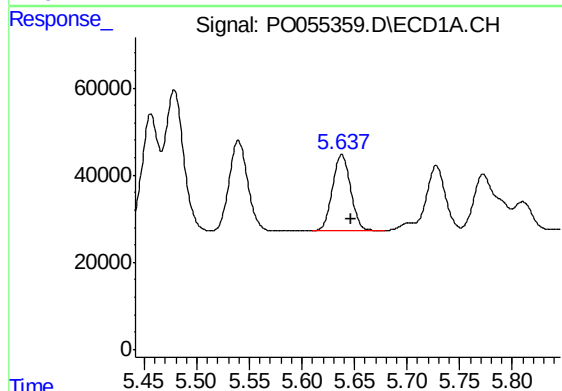
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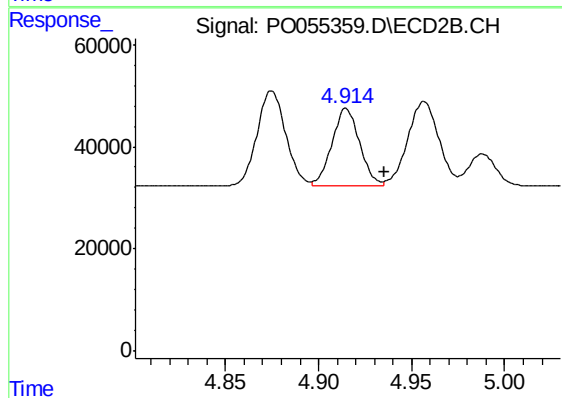
#5 AR-1016-3

R.T.: 4.874 min
Delta R.T.: -0.021 min
Response: 200297
Conc: 165.78 ng/ml m



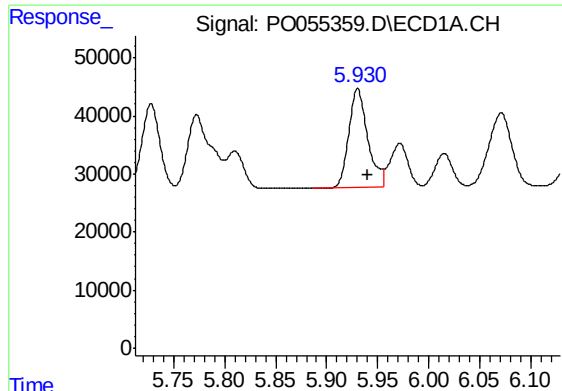
#6 AR-1016-4

R.T.: 5.638 min
Delta R.T.: -0.009 min
Response: 210460
Conc: 161.51 ng/ml



#6 AR-1016-4

R.T.: 4.914 min
Delta R.T.: -0.021 min
Response: 156118
Conc: 154.49 ng/ml m



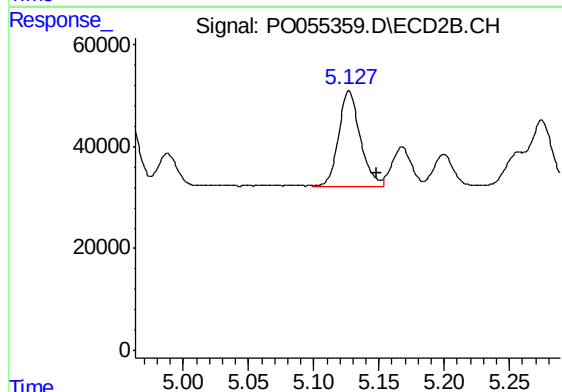
#7 AR-1016-5

R.T.: 5.930 min
Delta R.T.: -0.009 min
Response: 220238
Conc: 165.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP2-BMSD

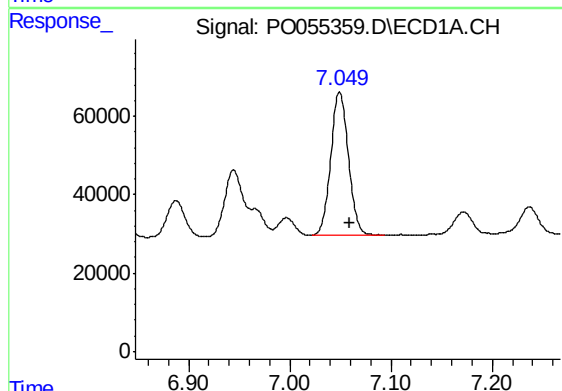
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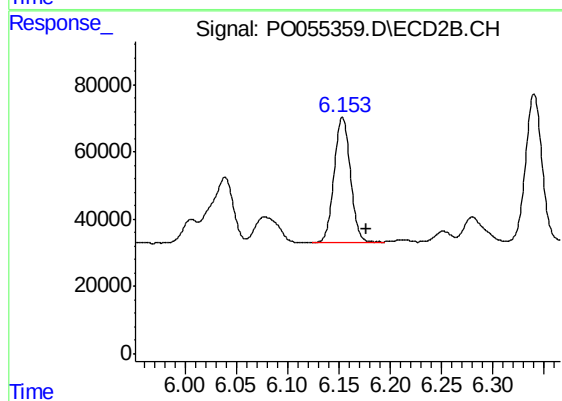
#7 AR-1016-5

R.T.: 5.127 min
Delta R.T.: -0.022 min
Response: 215266
Conc: 165.16 ng/ml m



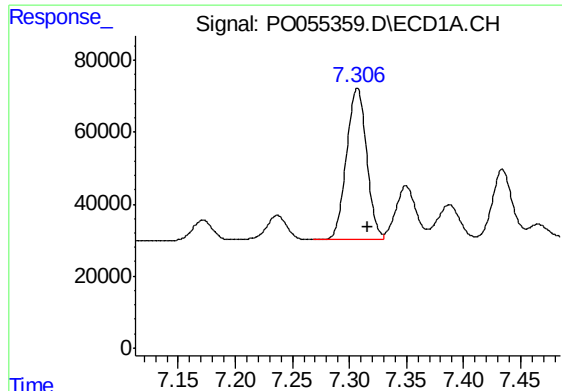
#31 AR-1260-1

R.T.: 7.049 min
Delta R.T.: -0.010 min
Response: 445466
Conc: 177.29 ng/ml



#31 AR-1260-1

R.T.: 6.153 min
Delta R.T.: -0.024 min
Response: 412202
Conc: 179.37 ng/ml



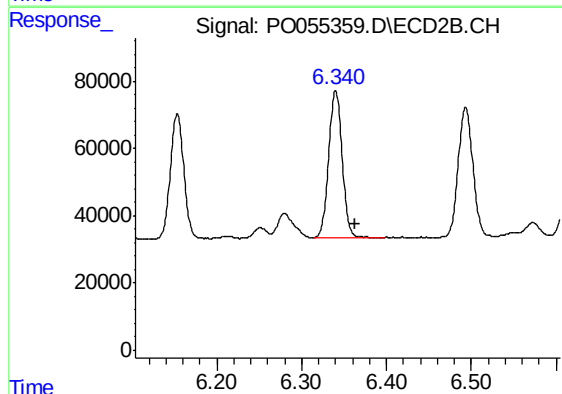
#32 AR-1260-2

R.T.: 7.307 min
Delta R.T.: -0.009 min
Response: 515375
Conc: 166.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP2-BMSD

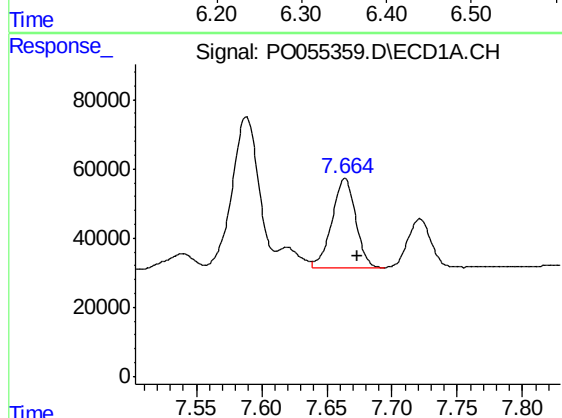
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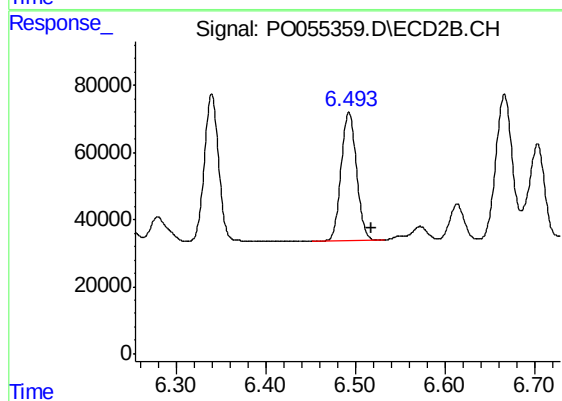
#32 AR-1260-2

R.T.: 6.340 min
Delta R.T.: -0.023 min
Response: 483621
Conc: 175.69 ng/ml



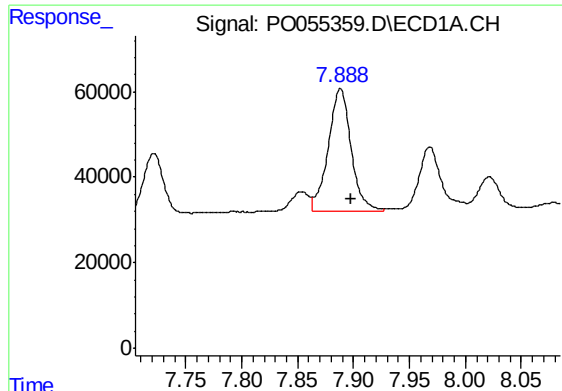
#33 AR-1260-3

R.T.: 7.664 min
Delta R.T.: -0.010 min
Response: 328802
Conc: 133.97 ng/ml



#33 AR-1260-3

R.T.: 6.493 min
Delta R.T.: -0.025 min
Response: 458202
Conc: 177.74 ng/ml



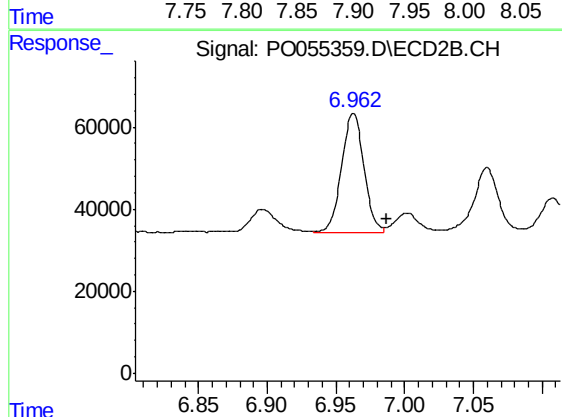
#34 AR-1260-4

R.T.: 7.888 min
Delta R.T.: -0.009 min
Response: 409555
Conc: 148.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP2-BMSD

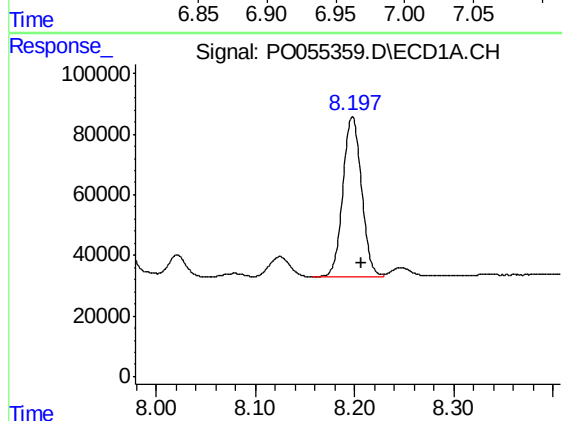
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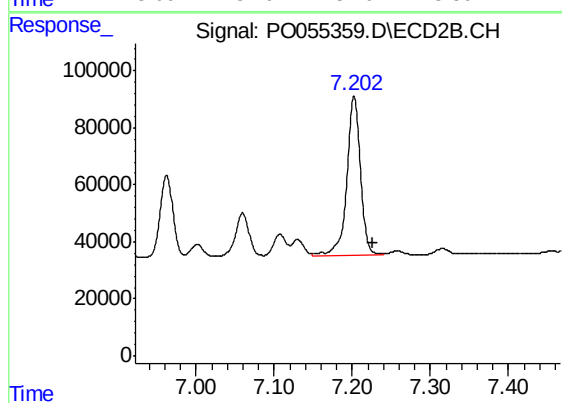
#34 AR-1260-4

R.T.: 6.962 min
Delta R.T.: -0.025 min
Response: 328139
Conc: 154.19 ng/ml m



#35 AR-1260-5

R.T.: 8.198 min
Delta R.T.: -0.009 min
Response: 690360
Conc: 124.42 ng/ml



#35 AR-1260-5

R.T.: 7.203 min
Delta R.T.: -0.024 min
Response: 683008
Conc: 142.61 ng/ml