

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042219\
 Data File : P0055518.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Apr 2019 17:47
 Operator : SM/SJ
 Sample : K2512-02MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MW-00-20190419MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 10:02:03 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...	4.289	3.601	726291	728965	20.927	22.843
2)	SA Decachlor...	9.900	8.560	648110	487383	13.147	15.303
Target Compounds							
3)	L1 AR-1016-1	5.451	4.675	354252	350715	196.869m	221.776m
4)	L1 AR-1016-2	5.473	4.694	492175	467796	198.164	218.317m
5)	L1 AR-1016-3	5.534	4.868	314013	269071	199.596	222.699m
6)	L1 AR-1016-4	5.633	4.909	254037	211710	194.951	209.503m
7)	L1 AR-1016-5	5.925	5.120	261004	269202	195.617	206.539m
31)	L7 AR-1260-1	7.044	6.146	515191	487045	205.039	211.937
32)	L7 AR-1260-2	7.300	6.332	597585	597740	192.550	217.142
33)	L7 AR-1260-3	7.657	6.486	360861	539105	147.028	209.125 #
34)	L7 AR-1260-4	7.882	6.954	438664	365805	158.591	171.888m
35)	L7 AR-1260-5	8.192	7.194	744750	801246	134.223	167.300m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042219\
Data File : PO055518.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Apr 2019 17:47
Operator : SM/SJ
Sample : K2512-02MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

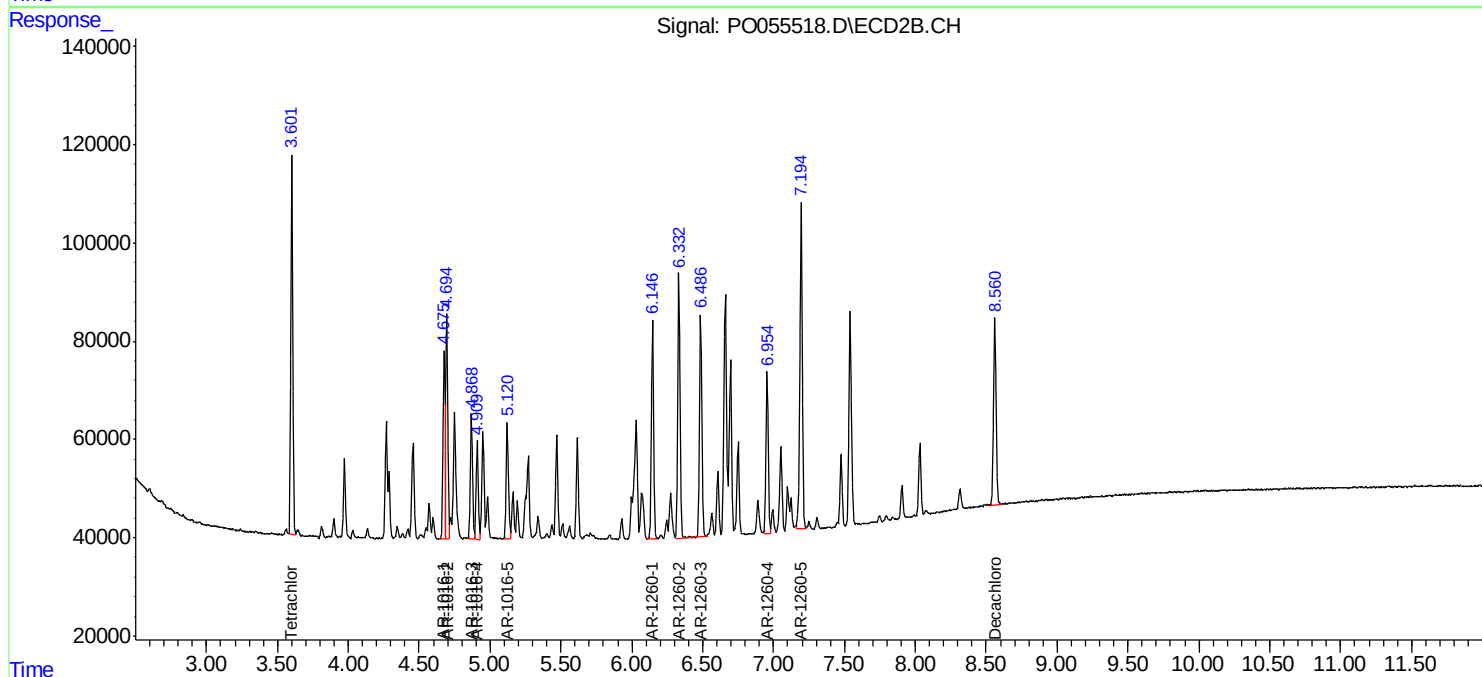
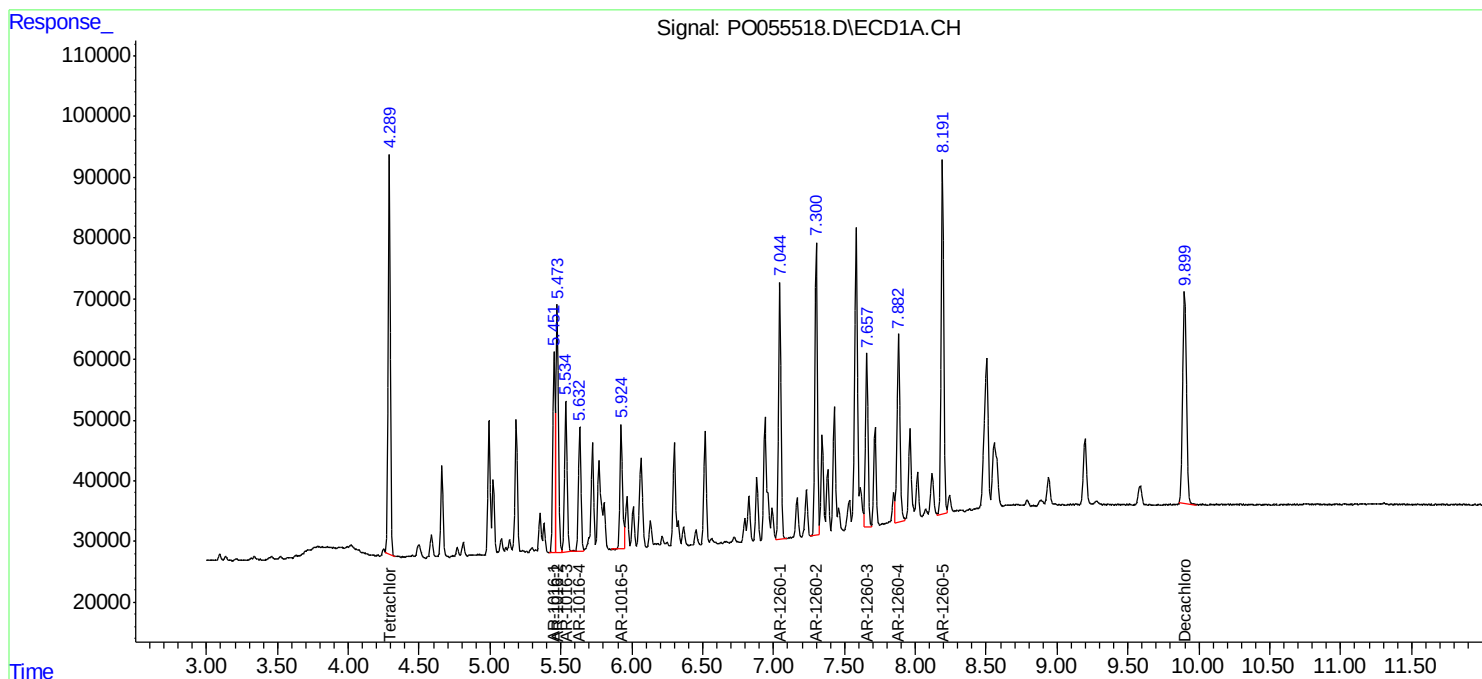
Instrument :
ECD_O
ClientSampleId :
MW-00-20190419MS

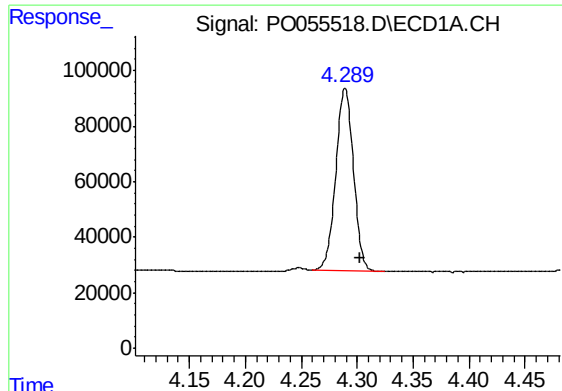
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 10:02:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





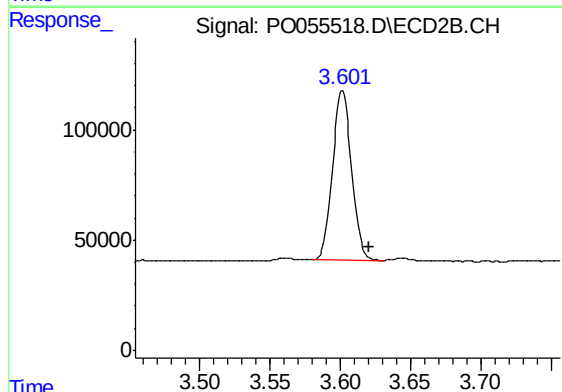
#1 Tetrachloro-m-xylene

R.T.: 4.289 min
Delta R.T.: -0.014 min
Response: 726291
Conc: 20.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-00-20190419MS

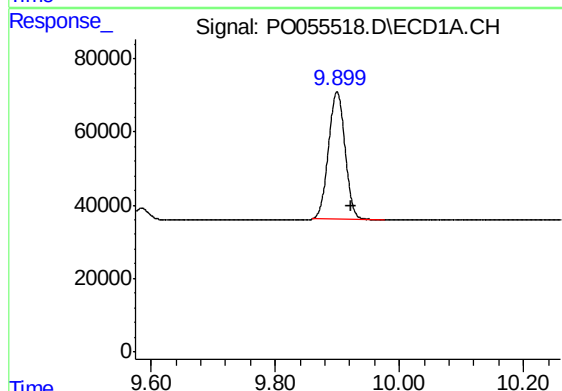
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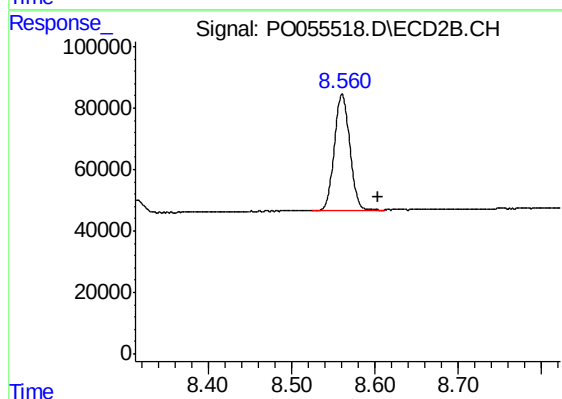
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: -0.019 min
Response: 728965
Conc: 22.84 ng/ml



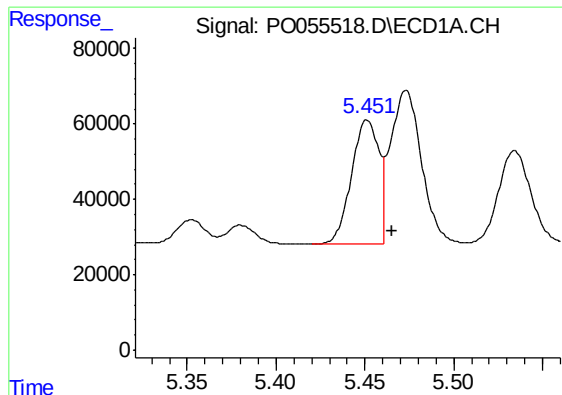
#2 Decachlorobiphenyl

R.T.: 9.900 min
Delta R.T.: -0.023 min
Response: 648110
Conc: 13.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.560 min
Delta R.T.: -0.044 min
Response: 487383
Conc: 15.30 ng/ml



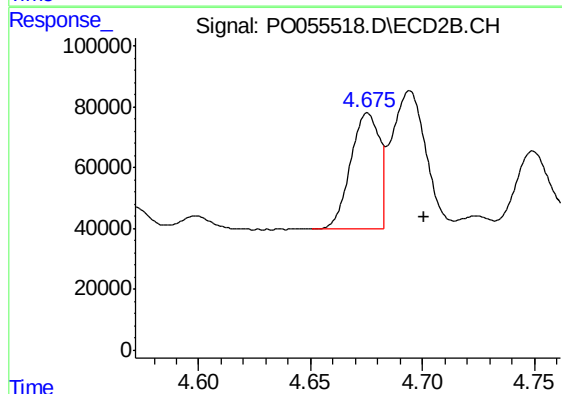
#3 AR-1016-1

R.T.: 5.451 min
Delta R.T.: -0.015 min
Response: 354252
Conc: 196.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
MW-00-20190419MS

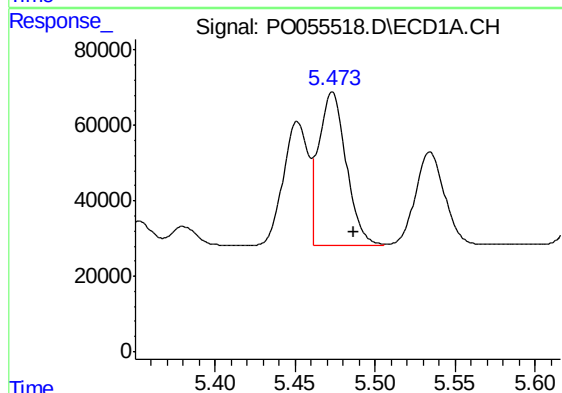
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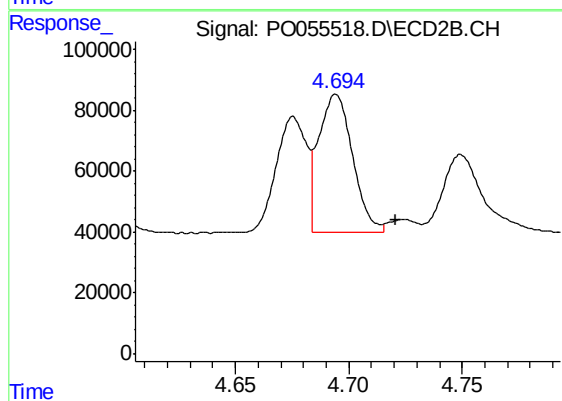
#3 AR-1016-1

R.T.: 4.675 min
Delta R.T.: -0.026 min
Response: 350715
Conc: 221.78 ng/ml m



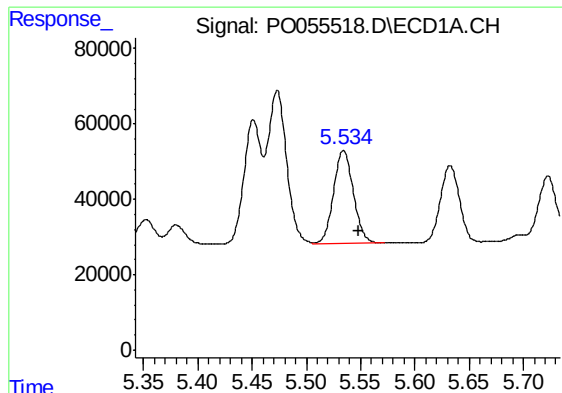
#4 AR-1016-2

R.T.: 5.473 min
Delta R.T.: -0.013 min
Response: 492175
Conc: 198.16 ng/ml



#4 AR-1016-2

R.T.: 4.694 min
Delta R.T.: -0.027 min
Response: 467796
Conc: 218.32 ng/ml m



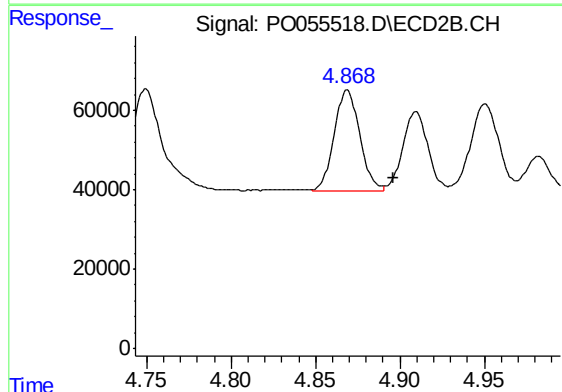
#5 AR-1016-3

R.T.: 5.534 min
Delta R.T.: -0.014 min
Response: 314013
Conc: 199.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-00-20190419MS

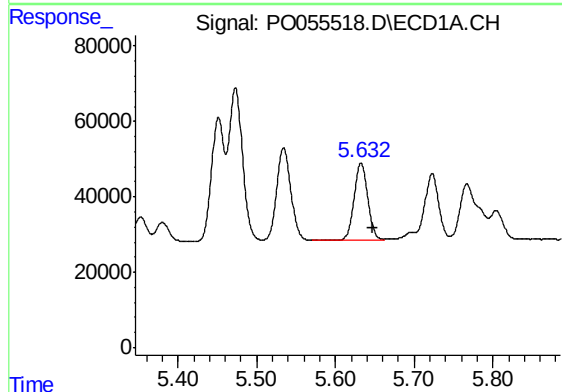
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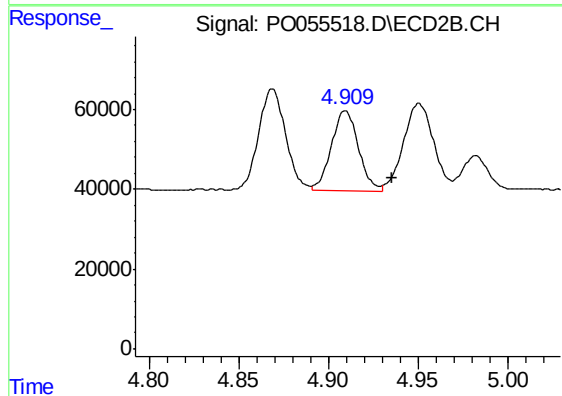
#5 AR-1016-3

R.T.: 4.868 min
Delta R.T.: -0.027 min
Response: 269071
Conc: 222.70 ng/ml m



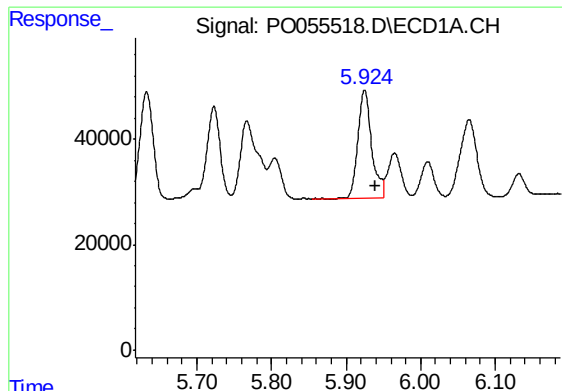
#6 AR-1016-4

R.T.: 5.633 min
Delta R.T.: -0.014 min
Response: 254037
Conc: 194.95 ng/ml



#6 AR-1016-4

R.T.: 4.909 min
Delta R.T.: -0.027 min
Response: 211710
Conc: 209.50 ng/ml m



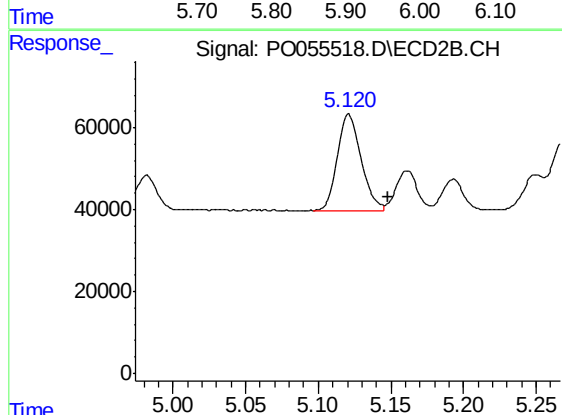
#7 AR-1016-5

R.T.: 5.925 min
Delta R.T.: -0.015 min
Response: 261004
Conc: 195.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-00-20190419MS

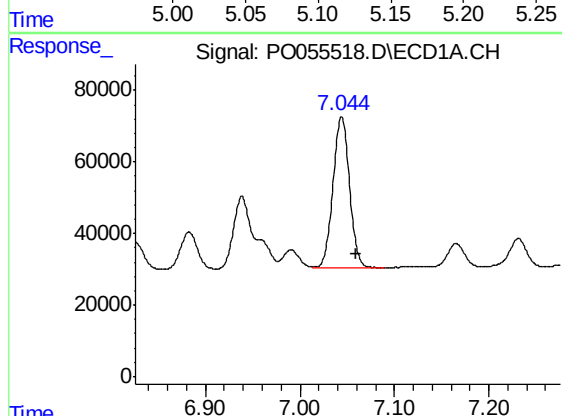
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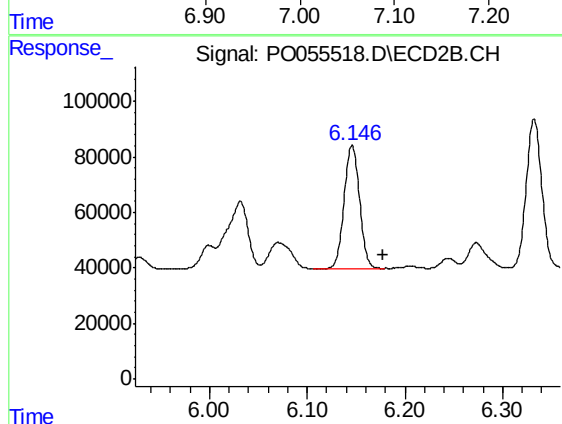
#7 AR-1016-5

R.T.: 5.120 min
Delta R.T.: -0.028 min
Response: 269202
Conc: 206.54 ng/ml m



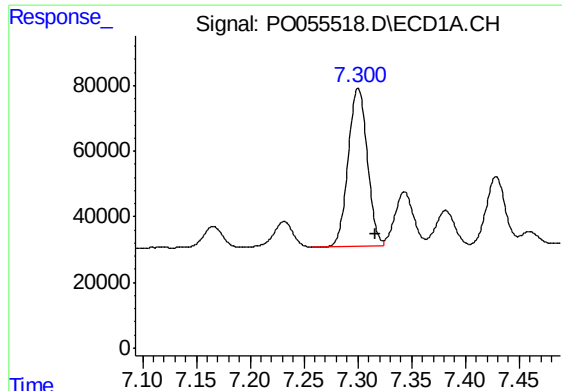
#31 AR-1260-1

R.T.: 7.044 min
Delta R.T.: -0.015 min
Response: 515191
Conc: 205.04 ng/ml



#31 AR-1260-1

R.T.: 6.146 min
Delta R.T.: -0.031 min
Response: 487045
Conc: 211.94 ng/ml



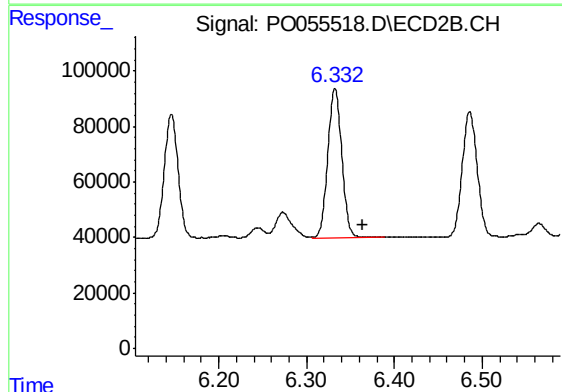
#32 AR-1260-2

R.T.: 7.300 min
Delta R.T.: -0.016 min
Response: 597585
Conc: 192.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-00-20190419MS

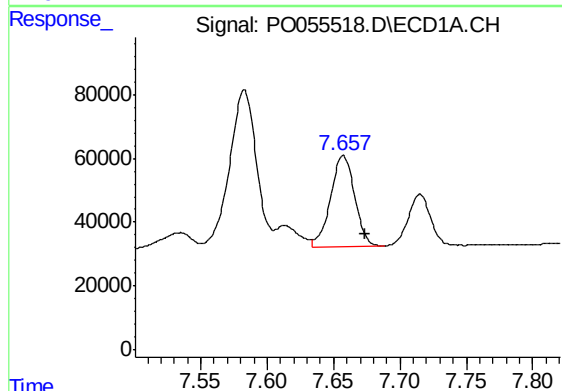
Manual Integrations
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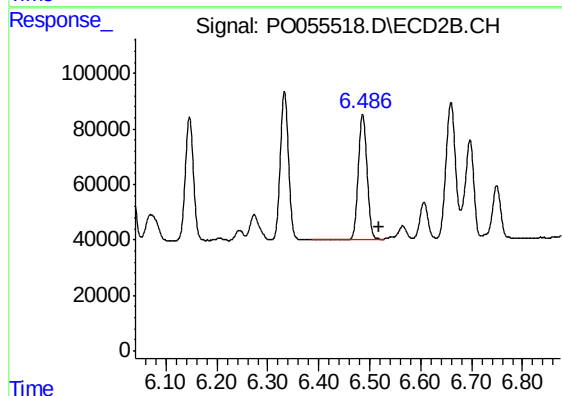
#32 AR-1260-2

R.T.: 6.332 min
Delta R.T.: -0.031 min
Response: 597740
Conc: 217.14 ng/ml



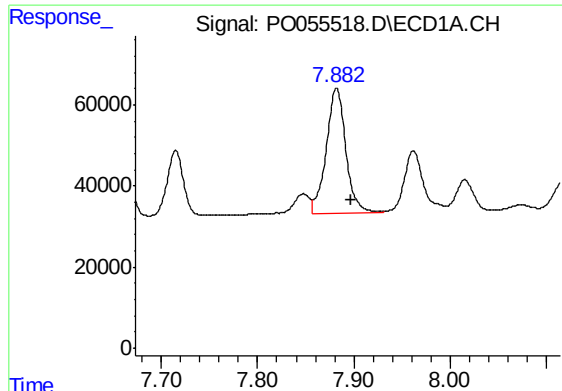
#33 AR-1260-3

R.T.: 7.657 min
Delta R.T.: -0.016 min
Response: 360861
Conc: 147.03 ng/ml



#33 AR-1260-3

R.T.: 6.486 min
Delta R.T.: -0.032 min
Response: 539105
Conc: 209.13 ng/ml



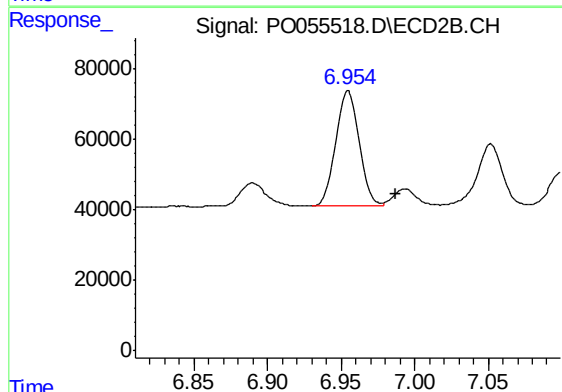
#34 AR-1260-4

R.T.: 7.882 min
Delta R.T.: -0.015 min
Response: 438664
Conc: 158.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-00-20190419MS

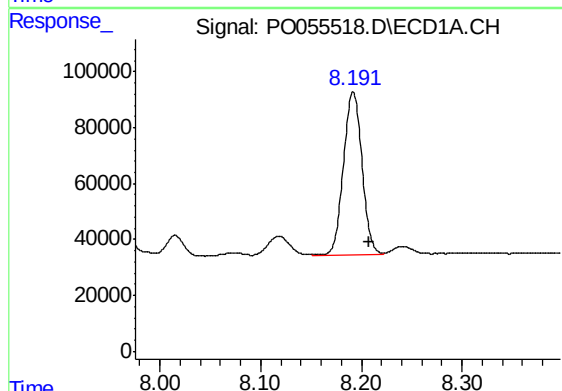
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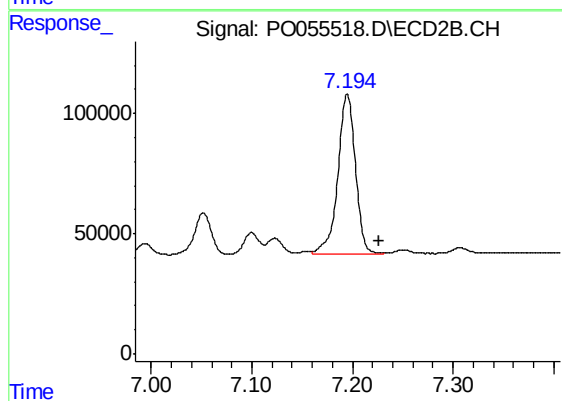
#34 AR-1260-4

R.T.: 6.954 min
Delta R.T.: -0.033 min
Response: 365805
Conc: 171.89 ng/ml m



#35 AR-1260-5

R.T.: 8.192 min
Delta R.T.: -0.015 min
Response: 744750
Conc: 134.22 ng/ml



#35 AR-1260-5

R.T.: 7.194 min
Delta R.T.: -0.033 min
Response: 801246
Conc: 167.30 ng/ml m