

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070920\
 Data File : P0069488.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jul 2020 21:08
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 02:26:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 08 16:12:41 2020
 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...	4.393	3.564	1996609	2041190	53.477	51.291
2) SA Decachlor...	10.053	8.775	2766713	2495220	45.984	43.966
Target Compounds						
3) L1 AR-1016-1	5.701	4.797	926355	851189	517.100	506.171
4) L1 AR-1016-2	5.724	4.816	1310474	1179705	516.927	507.329
5) L1 AR-1016-3	5.787	5.001	793290	638006	517.236	500.842
6) L1 AR-1016-4	5.893	5.058	675166	555809	520.986	508.969
7) L1 AR-1016-5	6.203	5.280	644870	702263	489.429	510.532
31) L7 AR-1260-1	7.365	6.365	1228133	1215952	467.075m	461.012
32) L7 AR-1260-2	7.632	6.566	1656967	1511124	467.093m	461.672
33) L7 AR-1260-3	7.992	6.715	1345686	1373881	465.477m	451.246
34) L7 AR-1260-4	8.219	7.193	1402427	1237074	473.483	457.026
35) L7 AR-1260-5	8.534	7.445	3168252	2985524	468.234	465.861

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

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Data File : PO069488.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jul 2020 21:08
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

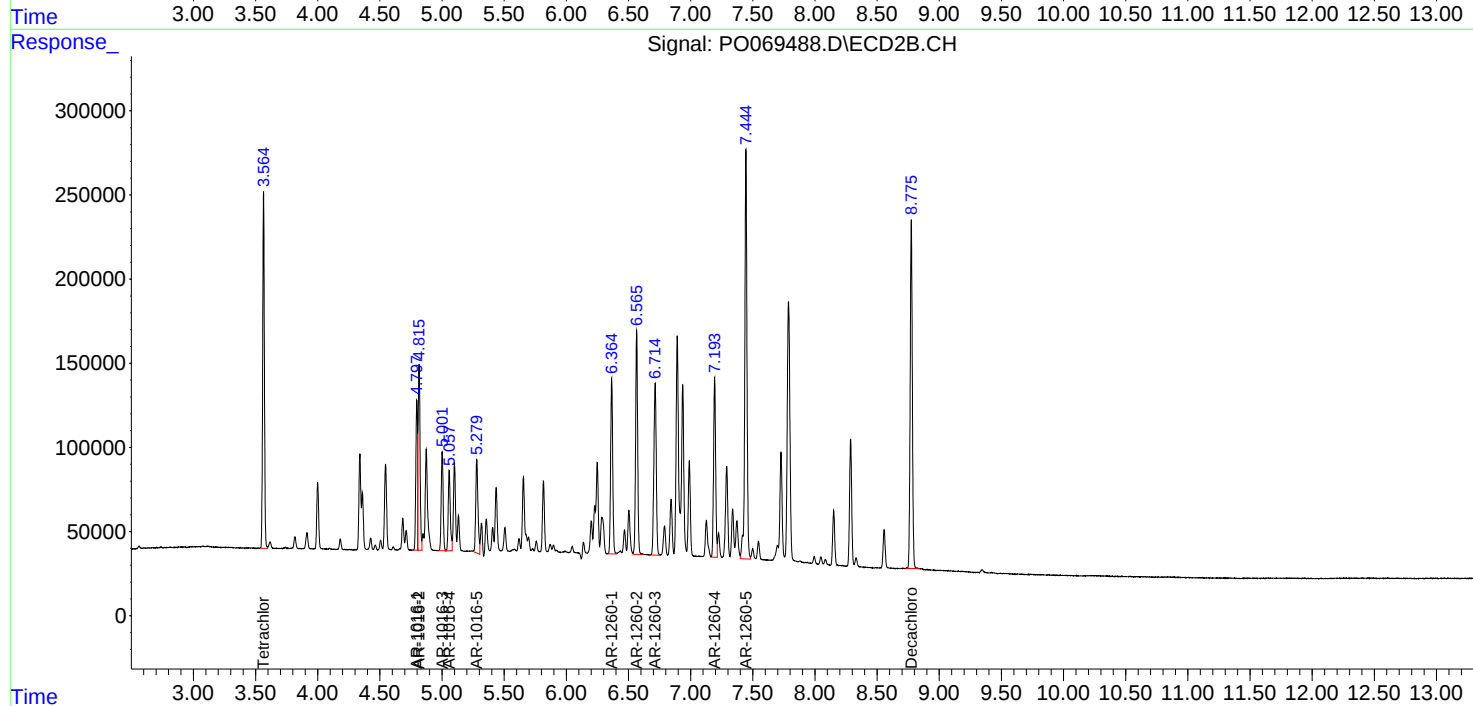
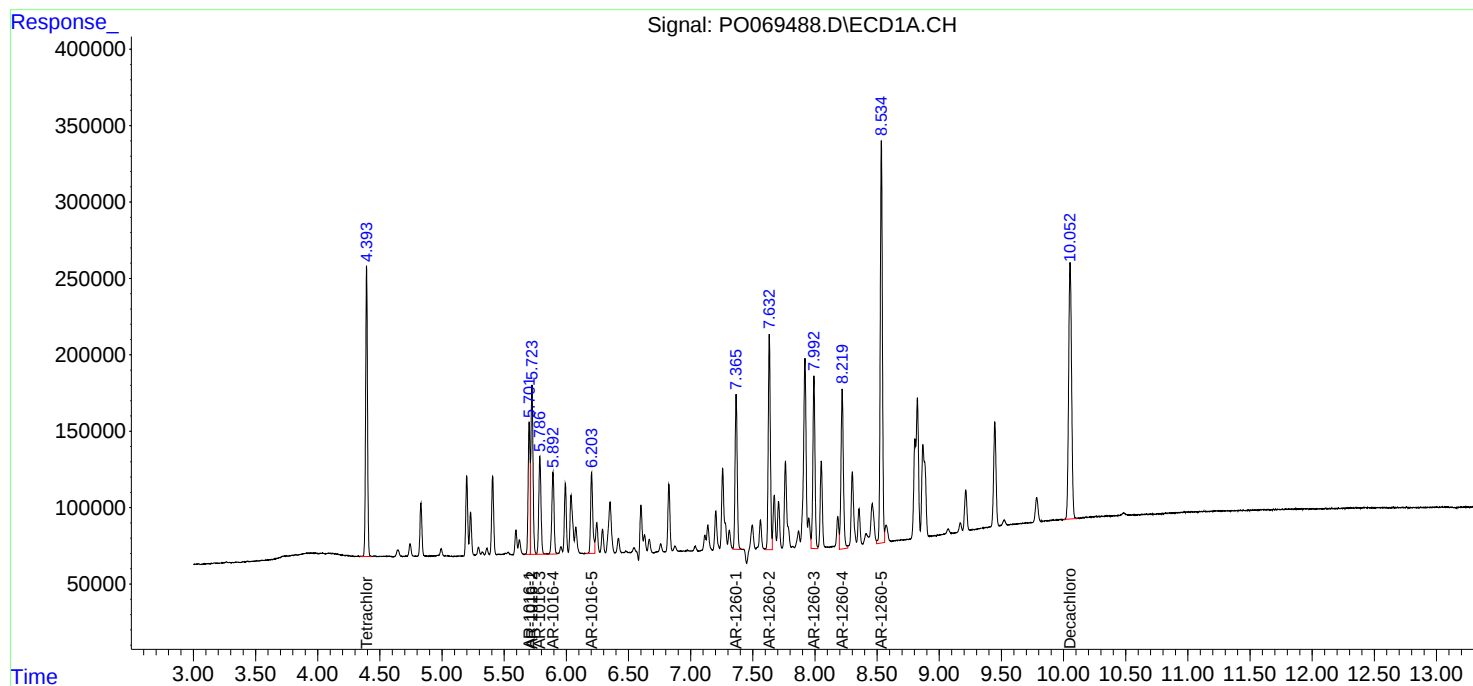
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

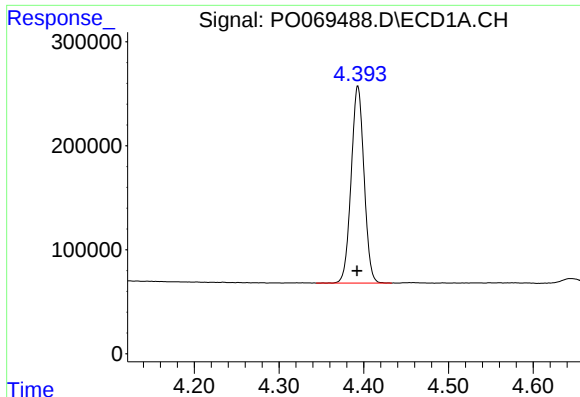
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 02:26:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 08 16:12:41 2020
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Integrator: 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





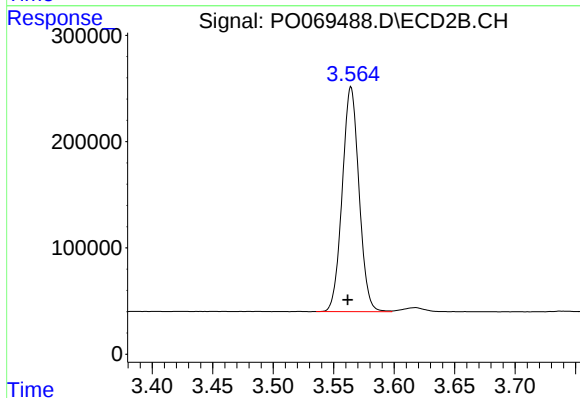
#1 Tetrachloro-m-xylene

R.T.: 4.393 min
Delta R.T.: 0.001 min
Response: 1996609
Conc: 53.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

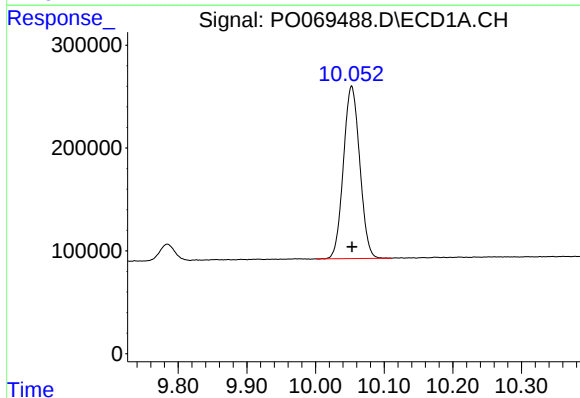
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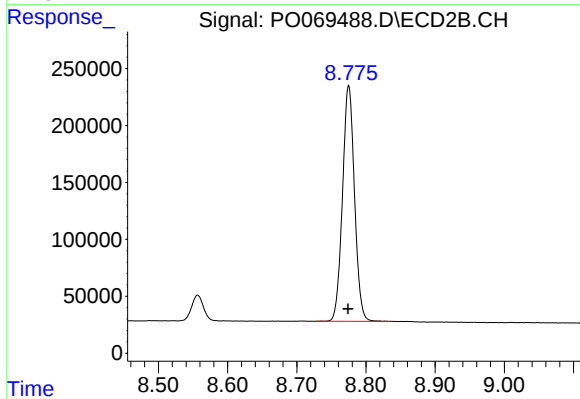
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.003 min
Response: 2041190
Conc: 51.29 ng/ml



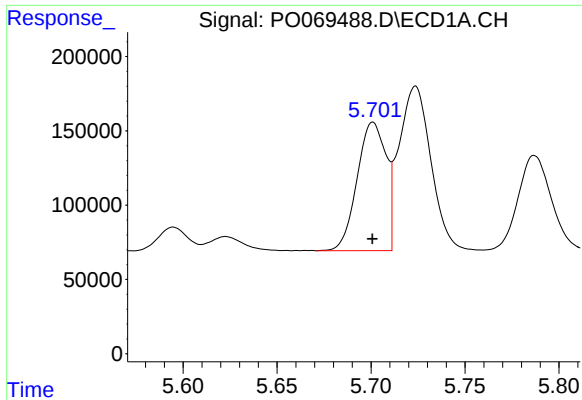
#2 Decachlorobiphenyl

R.T.: 10.053 min
Delta R.T.: 0.000 min
Response: 2766713
Conc: 45.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: 0.001 min
Response: 2495220
Conc: 43.97 ng/ml



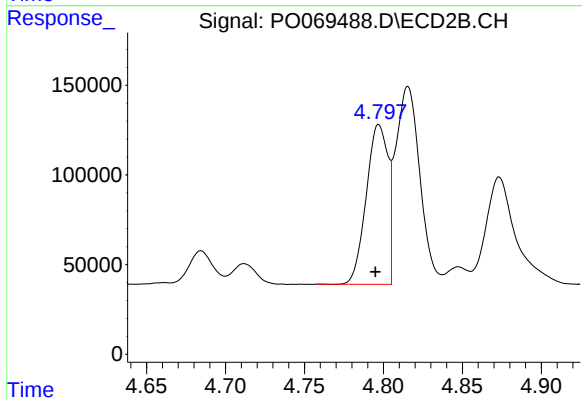
#3 AR-1016-1

R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 926355
Conc: 517.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

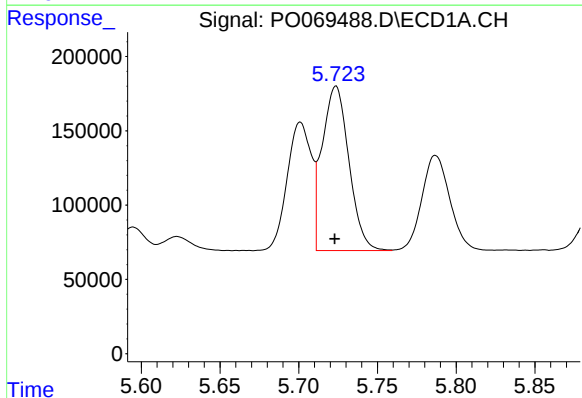
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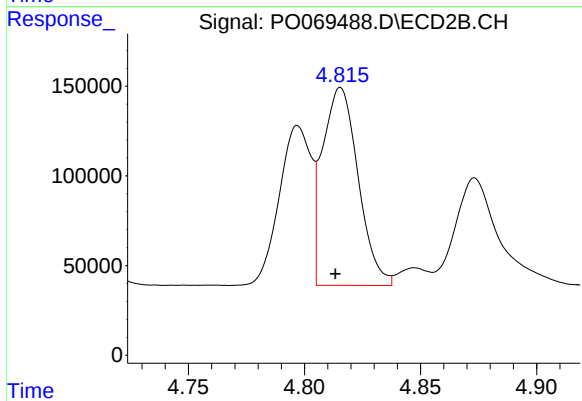
#3 AR-1016-1

R.T.: 4.797 min
Delta R.T.: 0.002 min
Response: 851189
Conc: 506.17 ng/ml



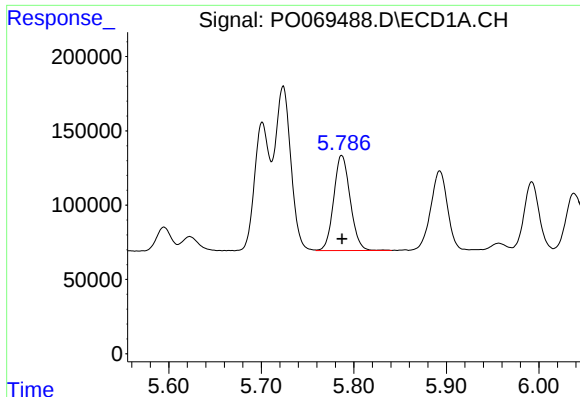
#4 AR-1016-2

R.T.: 5.724 min
Delta R.T.: 0.000 min
Response: 1310474
Conc: 516.93 ng/ml



#4 AR-1016-2

R.T.: 4.816 min
Delta R.T.: 0.002 min
Response: 1179705
Conc: 507.33 ng/ml



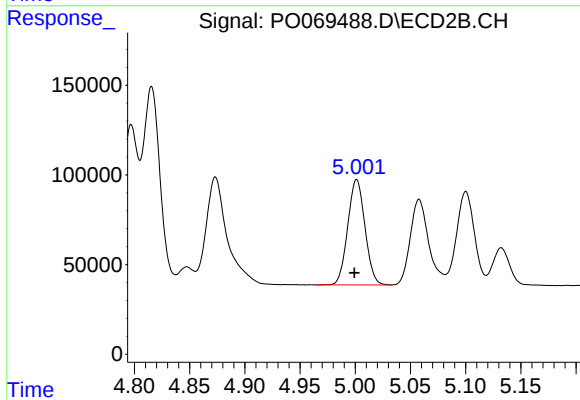
#5 AR-1016-3

R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 793290
Conc: 517.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

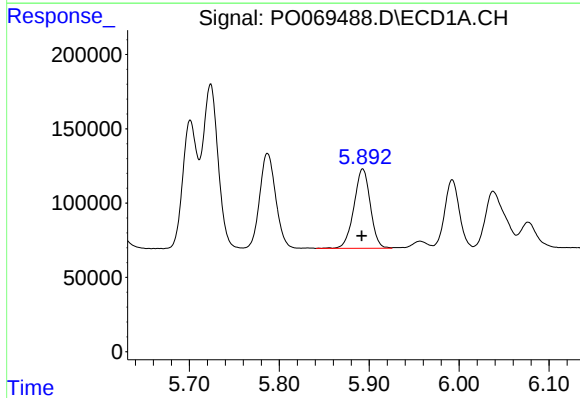
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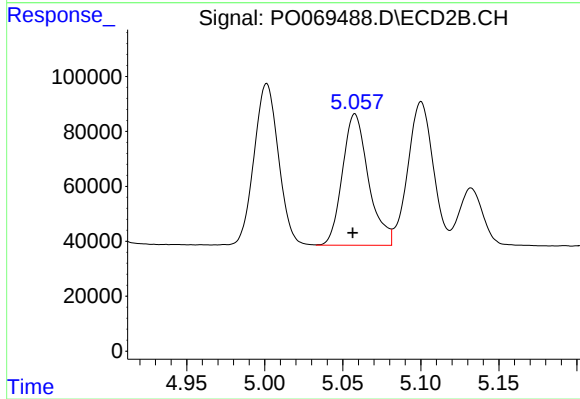
#5 AR-1016-3

R.T.: 5.001 min
Delta R.T.: 0.002 min
Response: 638006
Conc: 500.84 ng/ml



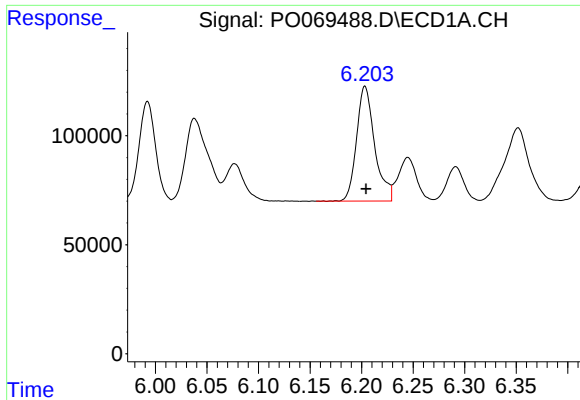
#6 AR-1016-4

R.T.: 5.893 min
Delta R.T.: 0.000 min
Response: 675166
Conc: 520.99 ng/ml



#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: 0.001 min
Response: 555809
Conc: 508.97 ng/ml



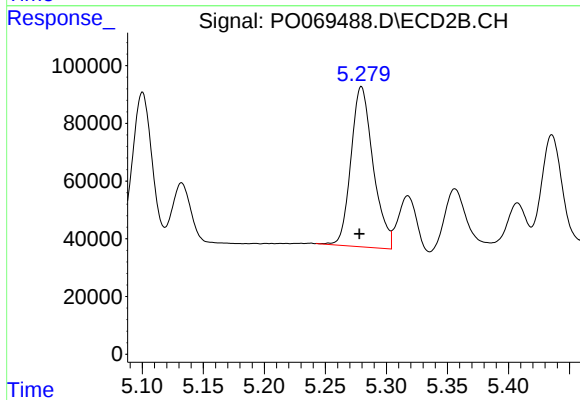
#7 AR-1016-5

R.T.: 6.203 min
Delta R.T.: 0.000 min
Response: 644870
Conc: 489.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

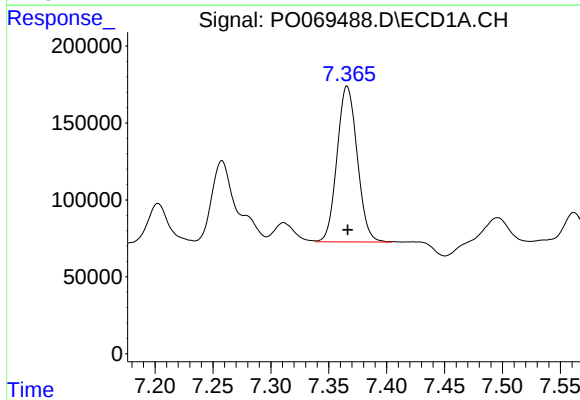
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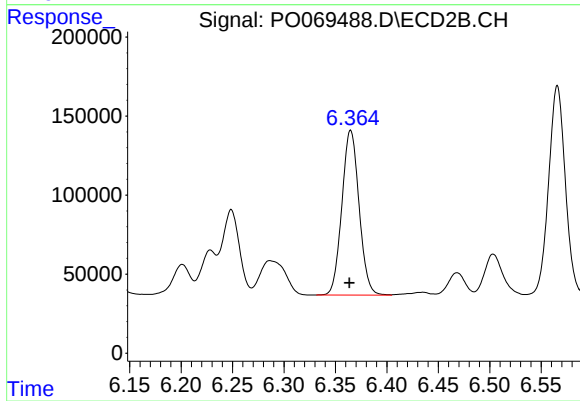
#7 AR-1016-5

R.T.: 5.280 min
Delta R.T.: 0.002 min
Response: 702263
Conc: 510.53 ng/ml



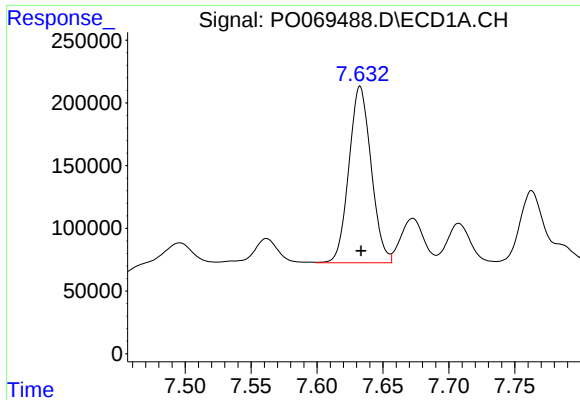
#31 AR-1260-1

R.T.: 7.365 min
Delta R.T.: -0.001 min
Response: 1228133
Conc: 467.08 ng/ml m



#31 AR-1260-1

R.T.: 6.365 min
Delta R.T.: 0.001 min
Response: 1215952
Conc: 461.01 ng/ml



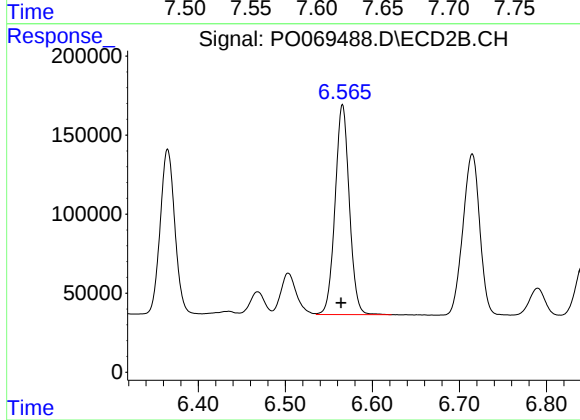
#32 AR-1260-2

R.T.: 7.632 min
Delta R.T.: 0.000 min
Response: 1656967
Conc: 467.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

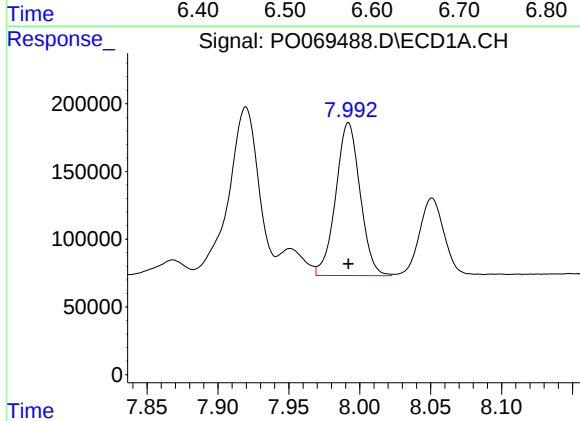
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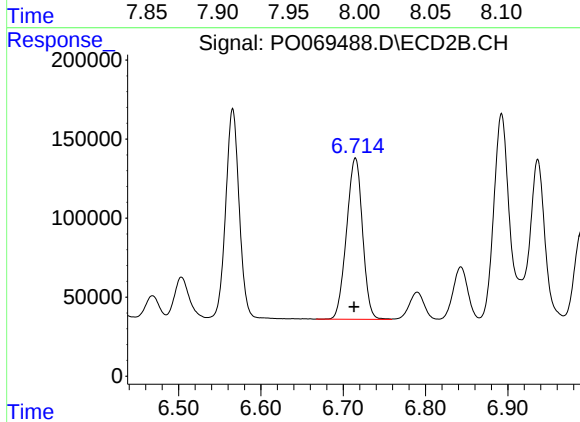
#32 AR-1260-2

R.T.: 6.566 min
Delta R.T.: 0.002 min
Response: 1511124
Conc: 461.67 ng/ml



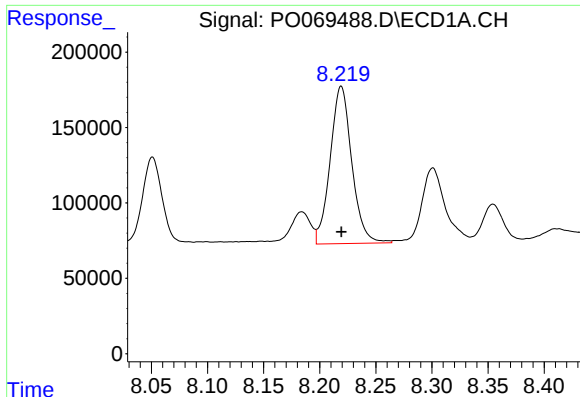
#33 AR-1260-3

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 1345686
Conc: 465.48 ng/ml m



#33 AR-1260-3

R.T.: 6.715 min
Delta R.T.: 0.001 min
Response: 1373881
Conc: 451.25 ng/ml



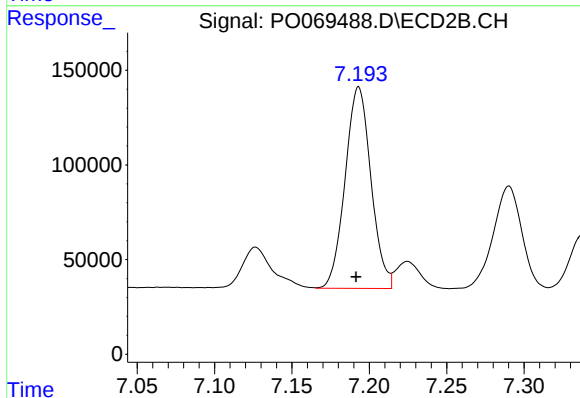
#34 AR-1260-4

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 1402427
Conc: 473.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

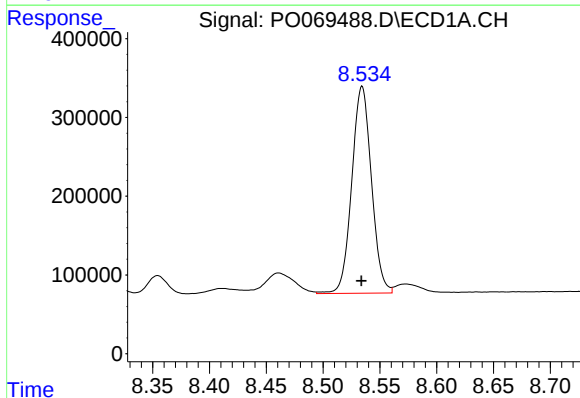
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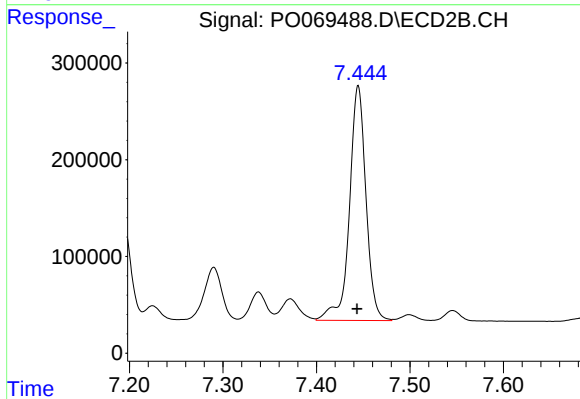
#34 AR-1260-4

R.T.: 7.193 min
Delta R.T.: 0.002 min
Response: 1237074
Conc: 457.03 ng/ml



#35 AR-1260-5

R.T.: 8.534 min
Delta R.T.: 0.000 min
Response: 3168252
Conc: 468.23 ng/ml



#35 AR-1260-5

R.T.: 7.445 min
Delta R.T.: 0.001 min
Response: 2985524
Conc: 465.86 ng/ml