

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0020421\
 Data File : P0075520.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2021 17:06
 Operator : AJ/MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 01:10:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 2021
 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...	4.923	3.995	5076546	2412241	50.162	50.180
2) SA Decachlor...	10.937	9.243	4756150	2251345	49.296	46.380
Target Compounds						
3) L1 AR-1016-1	6.246	5.238	1905608	953352	482.307	491.172
4) L1 AR-1016-2	6.269	5.258	2653645	1346913	483.855	502.246
5) L1 AR-1016-3	6.335	5.447	1575817	726339	481.798	505.946
6) L1 AR-1016-4	6.444	5.500	1312910	603178	476.812	503.081
7) L1 AR-1016-5	6.759	5.725	1295794	670495	486.175	460.082
31) L7 AR-1260-1	7.939	6.813	2310721	1327251	500.863	488.907
32) L7 AR-1260-2	8.205	7.009	3095526	1600749	479.592	482.536
33) L7 AR-1260-3	8.572	7.162	2423275	1411199	444.087	474.829
34) L7 AR-1260-4	8.803	7.641	2337001	1217852	454.625	468.147
35) L7 AR-1260-5	9.129	7.888	5596105	2974546	474.197m	470.035

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020421\
Data File : PO075520.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2021 17:06
Operator : AJ/MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

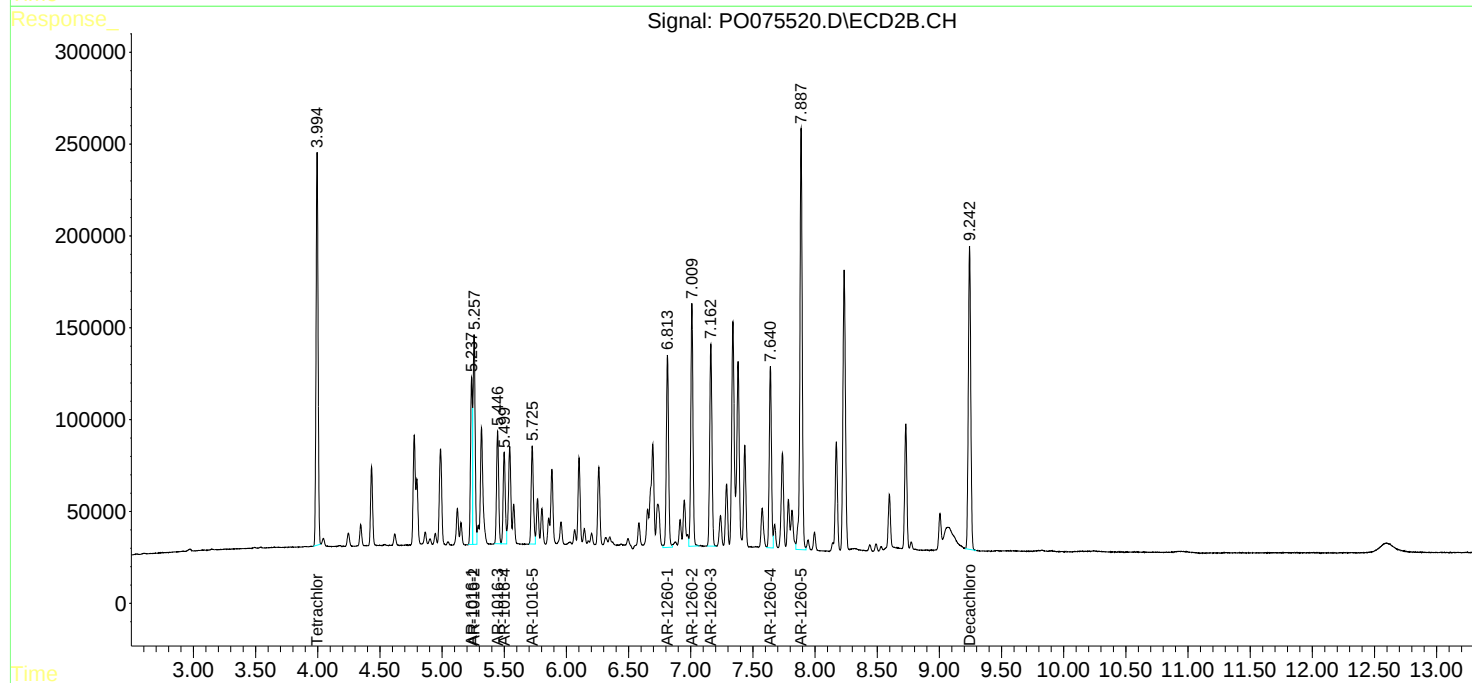
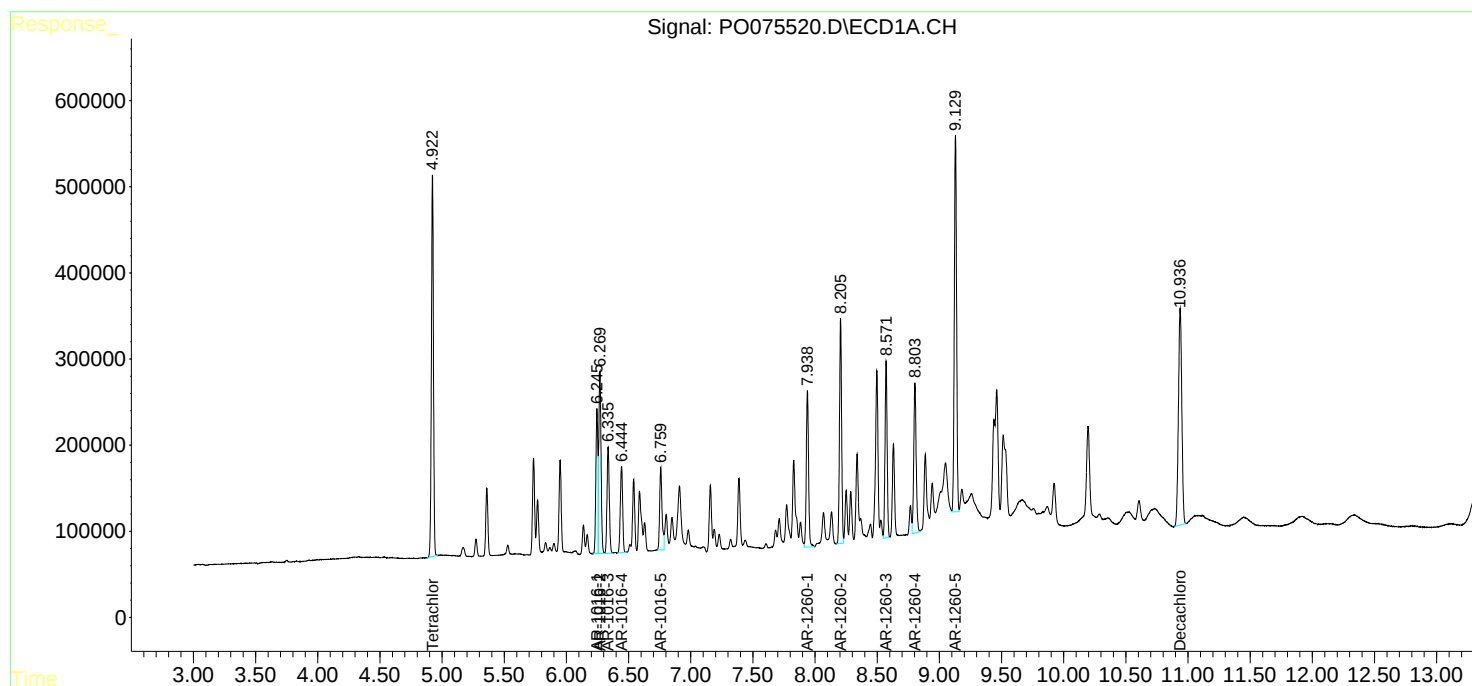
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

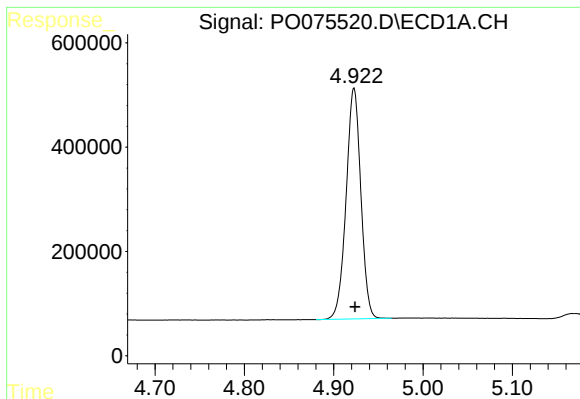
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 01:10:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 2021
Response 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





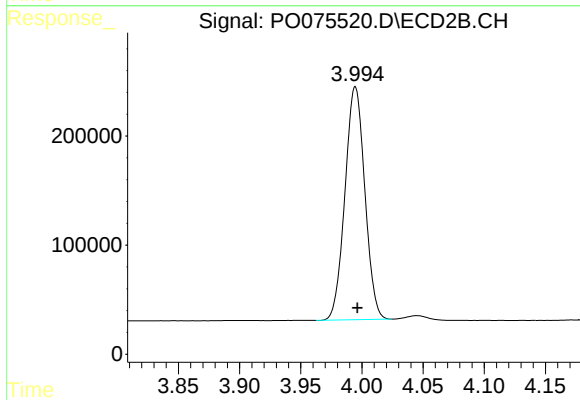
#1 Tetrachloro-m-xylene

R.T.: 4.923 min
Delta R.T.: -0.001 min
Response: 5076546
Conc: 50.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

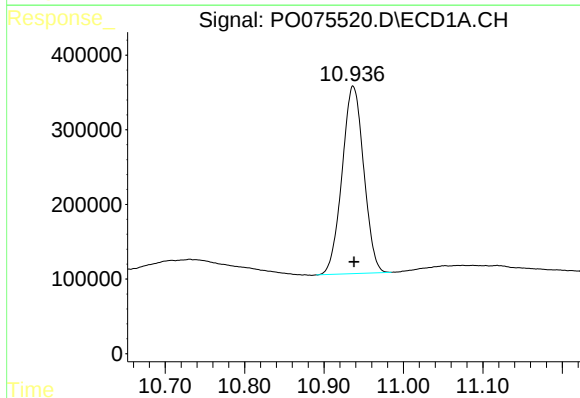
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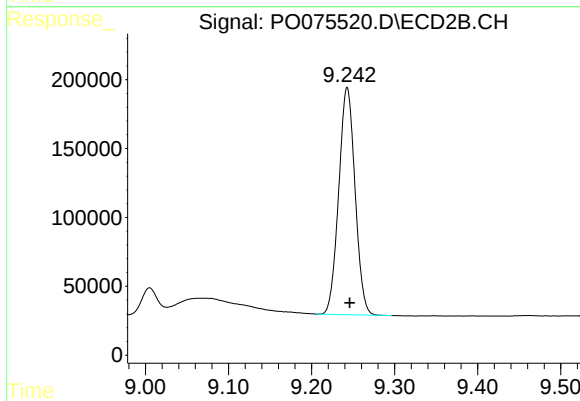
#1 Tetrachloro-m-xylene

R.T.: 3.995 min
Delta R.T.: -0.002 min
Response: 2412241
Conc: 50.18 ng/ml



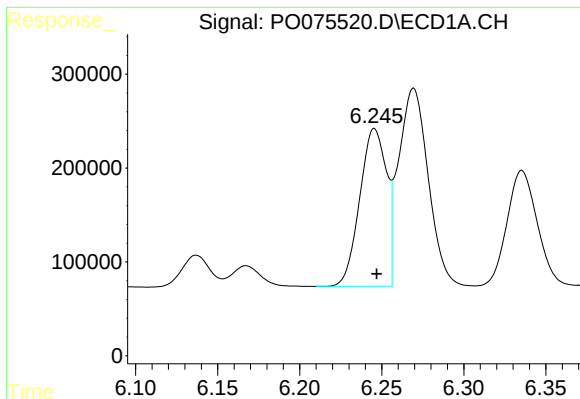
#2 Decachlorobiphenyl

R.T.: 10.937 min
Delta R.T.: -0.001 min
Response: 4756150
Conc: 49.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.243 min
Delta R.T.: -0.003 min
Response: 2251345
Conc: 46.38 ng/ml



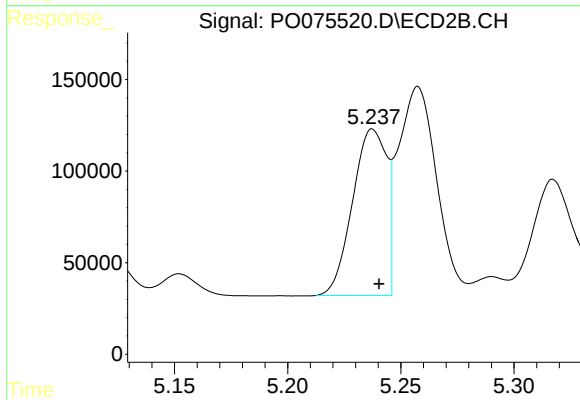
#3 AR-1016-1

R.T.: 6.246 min
Delta R.T.: -0.001 min
Response: 1905608
Conc: 482.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

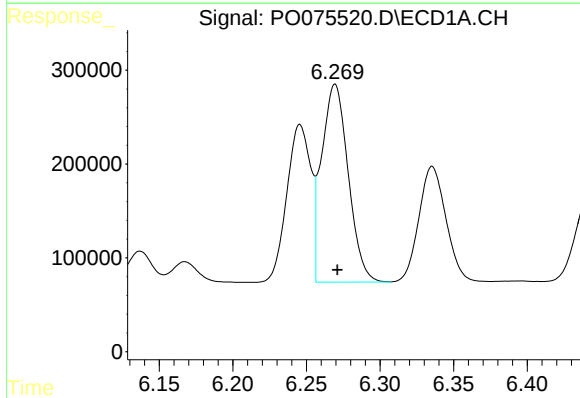
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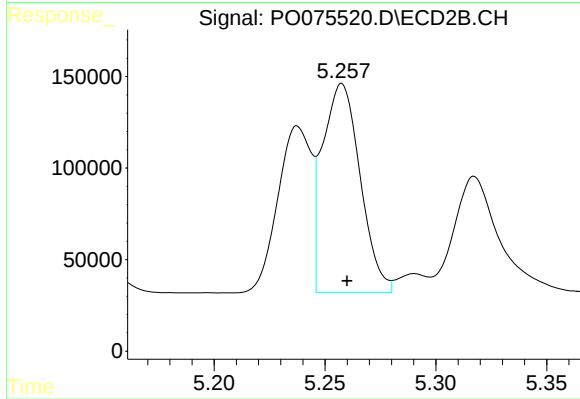
#3 AR-1016-1

R.T.: 5.238 min
Delta R.T.: -0.003 min
Response: 953352
Conc: 491.17 ng/ml



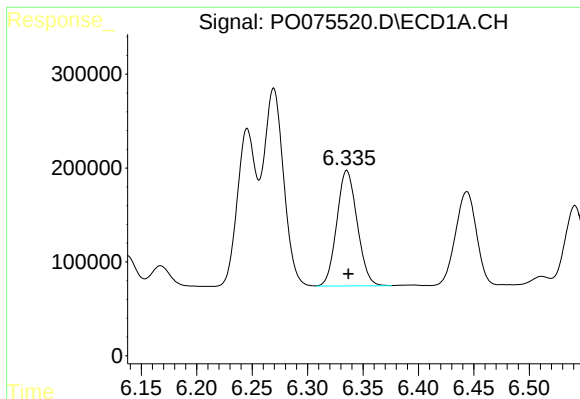
#4 AR-1016-2

R.T.: 6.269 min
Delta R.T.: -0.001 min
Response: 2653645
Conc: 483.85 ng/ml



#4 AR-1016-2

R.T.: 5.258 min
Delta R.T.: -0.002 min
Response: 1346913
Conc: 502.25 ng/ml



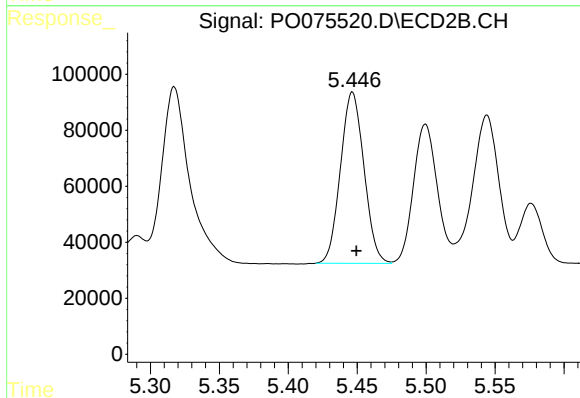
#5 AR-1016-3

R.T.: 6.335 min
Delta R.T.: -0.001 min
Response: 1575817
Conc: 481.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

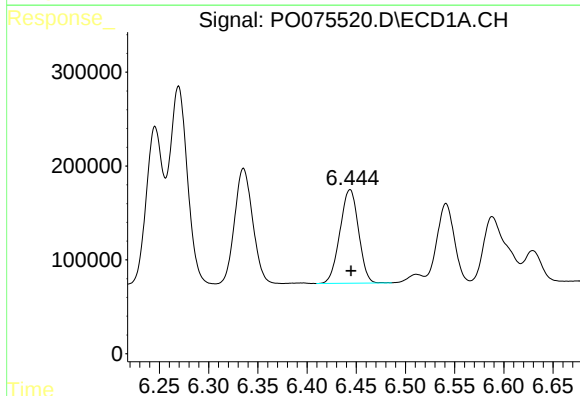
Manual Integrations
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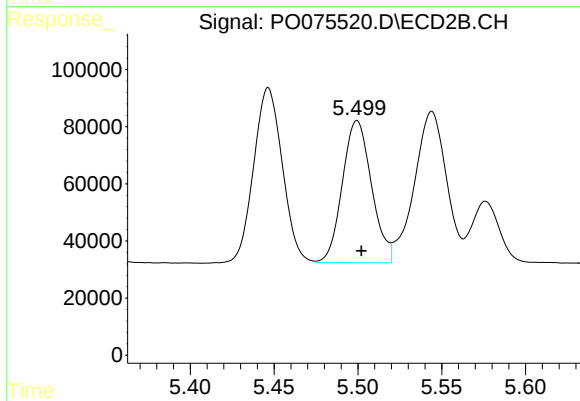
#5 AR-1016-3

R.T.: 5.447 min
Delta R.T.: -0.003 min
Response: 726339
Conc: 505.95 ng/ml



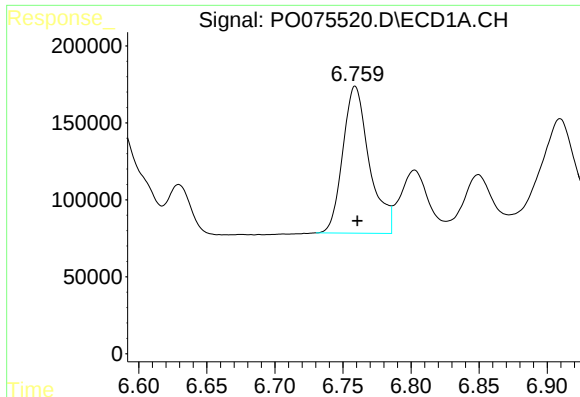
#6 AR-1016-4

R.T.: 6.444 min
Delta R.T.: -0.001 min
Response: 1312910
Conc: 476.81 ng/ml



#6 AR-1016-4

R.T.: 5.500 min
Delta R.T.: -0.003 min
Response: 603178
Conc: 503.08 ng/ml



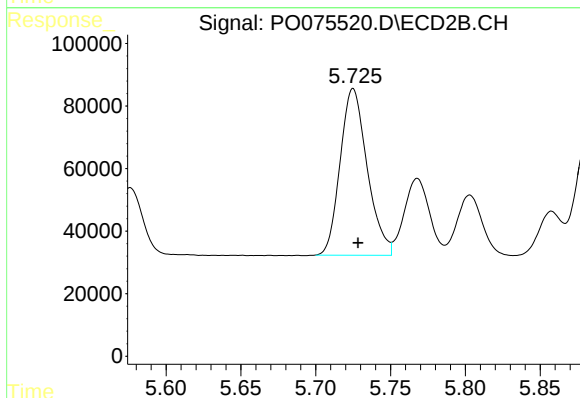
#7 AR-1016-5

R.T.: 6.759 min
Delta R.T.: -0.001 min
Response: 1295794
Conc: 486.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

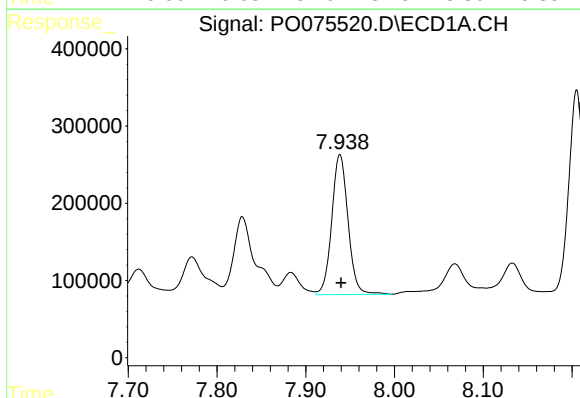
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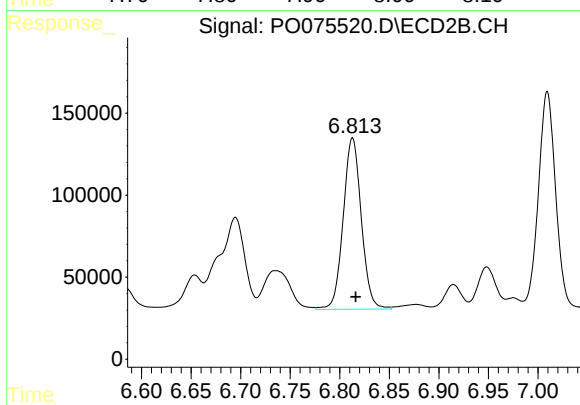
#7 AR-1016-5

R.T.: 5.725 min
Delta R.T.: -0.003 min
Response: 670495
Conc: 460.08 ng/ml



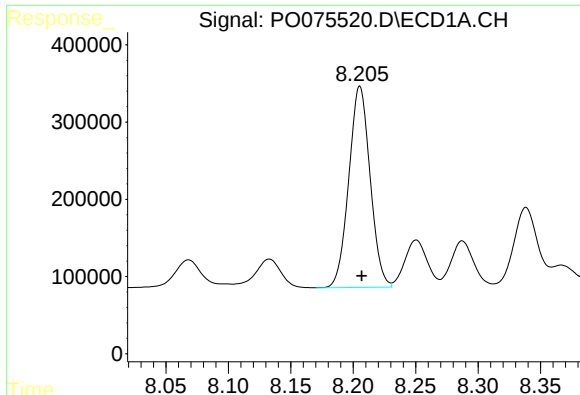
#31 AR-1260-1

R.T.: 7.939 min
Delta R.T.: -0.001 min
Response: 2310721
Conc: 500.86 ng/ml



#31 AR-1260-1

R.T.: 6.813 min
Delta R.T.: -0.003 min
Response: 1327251
Conc: 488.91 ng/ml



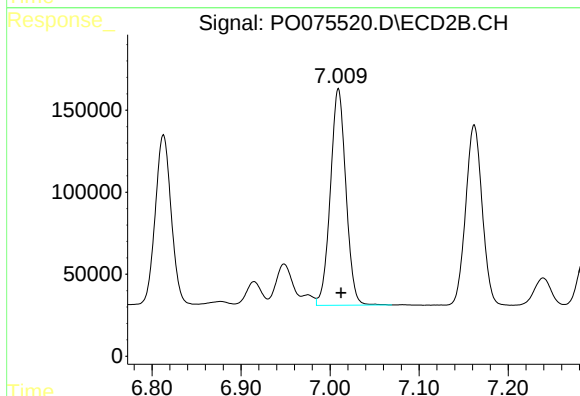
#32 AR-1260-2

R.T.: 8.205 min
Delta R.T.: -0.001 min
Response: 3095526
Conc: 479.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

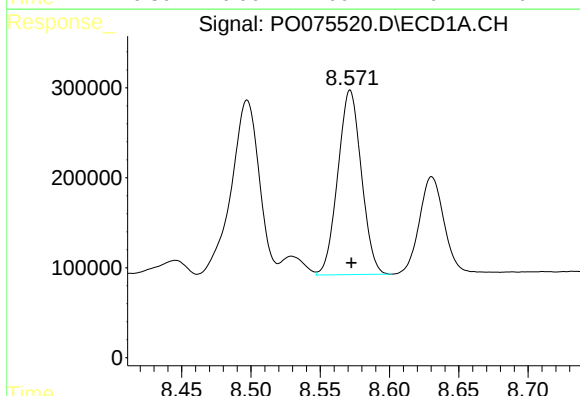
Manual Integrations
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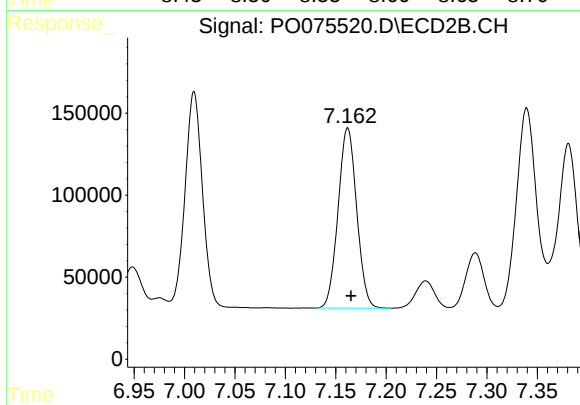
#32 AR-1260-2

R.T.: 7.009 min
Delta R.T.: -0.003 min
Response: 1600749
Conc: 482.54 ng/ml



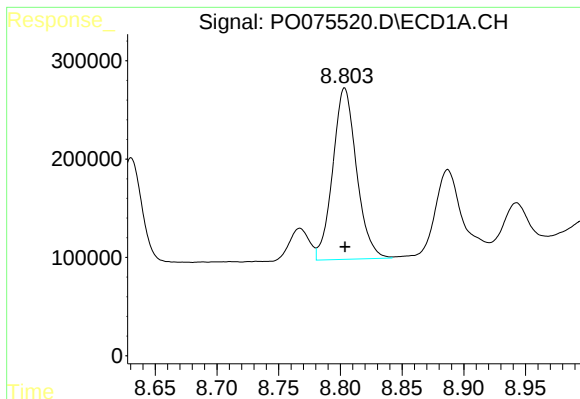
#33 AR-1260-3

R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 2423275
Conc: 444.09 ng/ml



#33 AR-1260-3

R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 1411199
Conc: 474.83 ng/ml



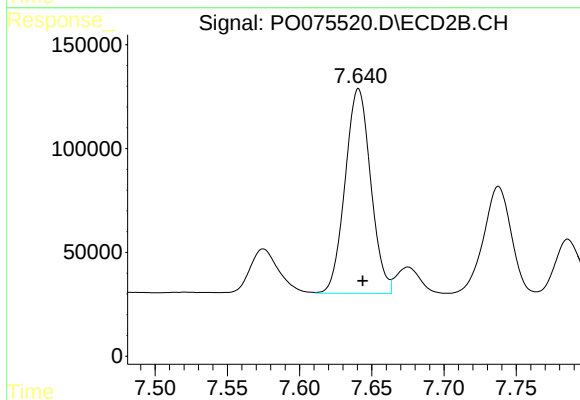
#34 AR-1260-4

R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 2337001
Conc: 454.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

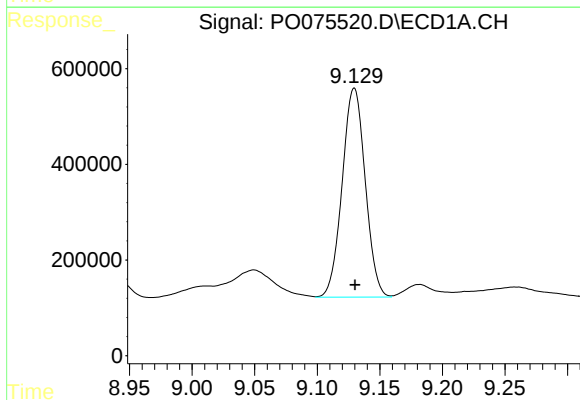
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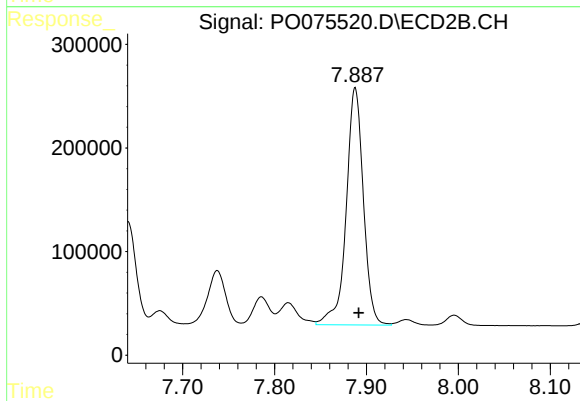
#34 AR-1260-4

R.T.: 7.641 min
Delta R.T.: -0.003 min
Response: 1217852
Conc: 468.15 ng/ml



#35 AR-1260-5

R.T.: 9.129 min
Delta R.T.: 0.000 min
Response: 5596105
Conc: 474.20 ng/ml m



#35 AR-1260-5

R.T.: 7.888 min
Delta R.T.: -0.004 min
Response: 2974546
Conc: 470.04 ng/ml