

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0071318\
 Data File : P0046694.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jul 2018 18:42
 Operator : SM/SJ
 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 14 01:40:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 2018
 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...	4.197	3.522	10919729	12488268	45.692	58.794m#
2) SA Decachlor...	9.717	8.449	9133682	9337139	47.919	48.134
Target Compounds						
3) L1 AR-1016-1	5.079	4.374	2521832	3103964	447.056m	568.572 #
4) L1 AR-1016-2	5.426	4.824	3501018	2324663	489.177	479.424
5) L1 AR-1016-3	5.523	4.864	2804144	2736909	466.525	469.714m
6) L1 AR-1016-4	5.815	5.034	2738279	3017270	469.501	474.967m
7) L1 AR-1016-5	5.953	5.181	3137711	2690712	482.420	488.266
31) L7 AR-1260-1	6.929	6.056	4955177	5901137	431.433m	452.396
32) L7 AR-1260-2	7.184	6.242	5975321	7209686	442.631m	452.149
33) L7 AR-1260-3	7.462	6.566	6827861	8033852	422.010m	447.993m
34) L7 AR-1260-4	8.066	7.102	9679211	12758066	460.390	459.214
35) L7 AR-1260-5	8.364	7.446	6073614	8834232	450.336	459.834

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

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Data File : P0046694.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jul 2018 18:42
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

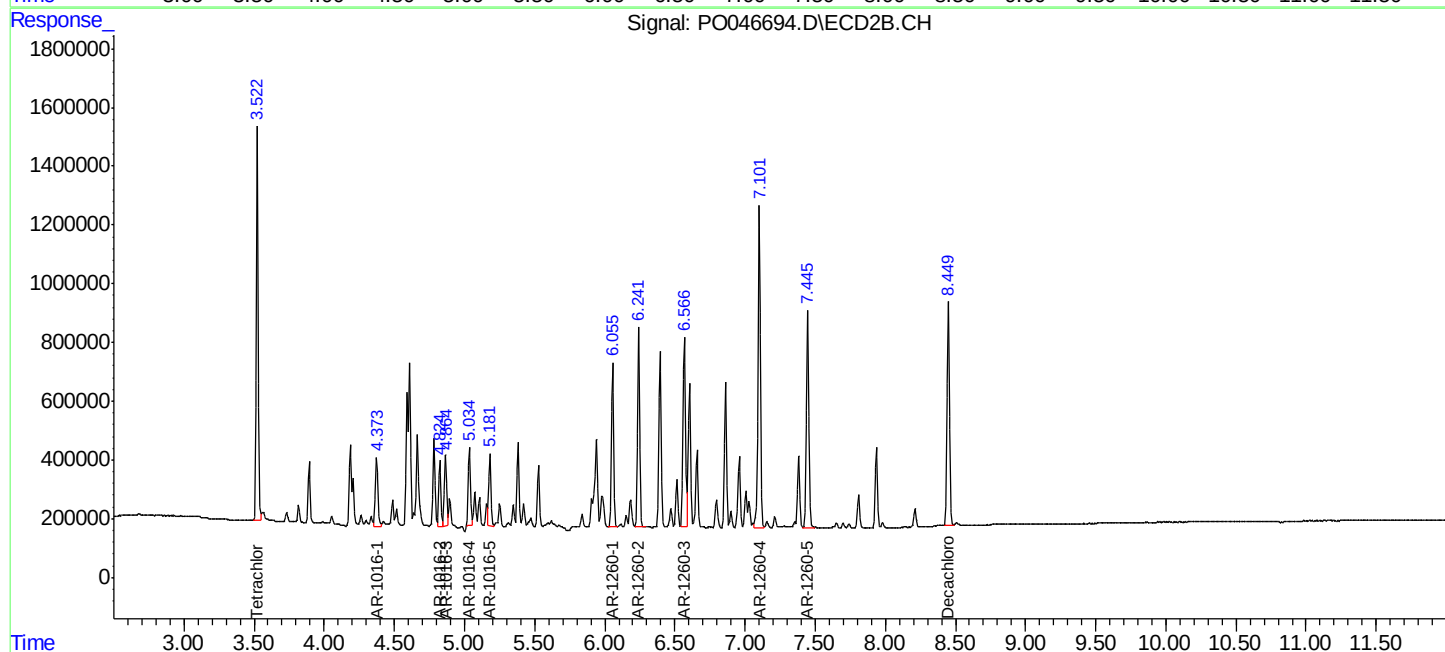
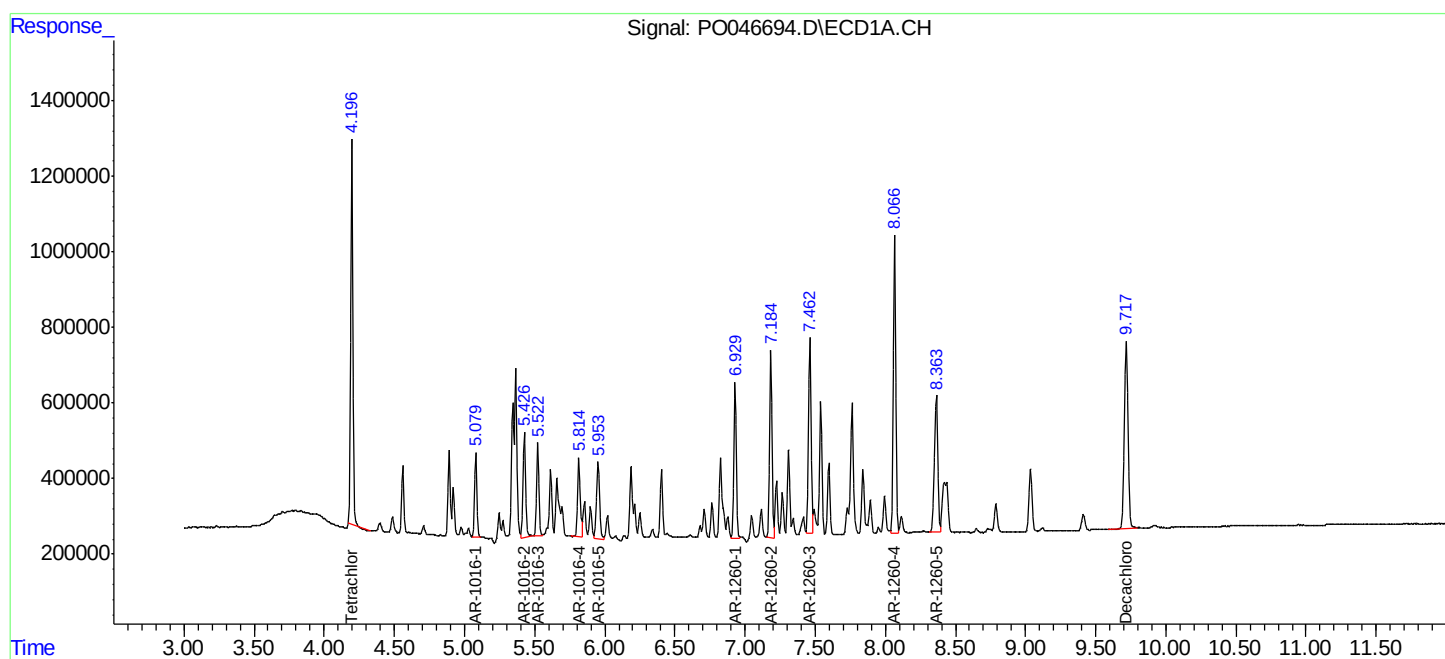
Instrument :
ECD_O
ClientSampleID :
AR1660CCC500

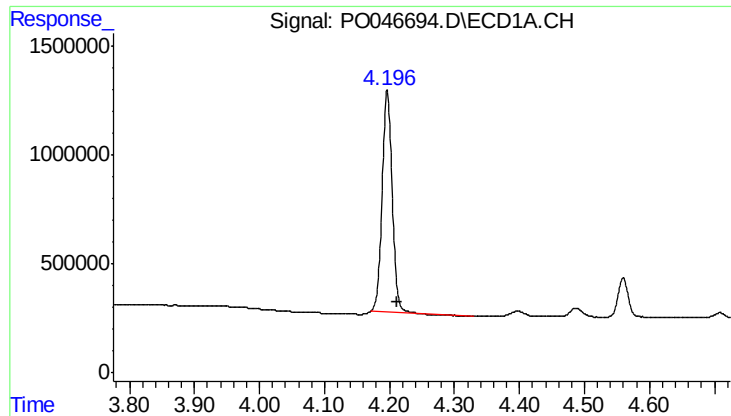
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 01:40:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 09 15:27:34 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





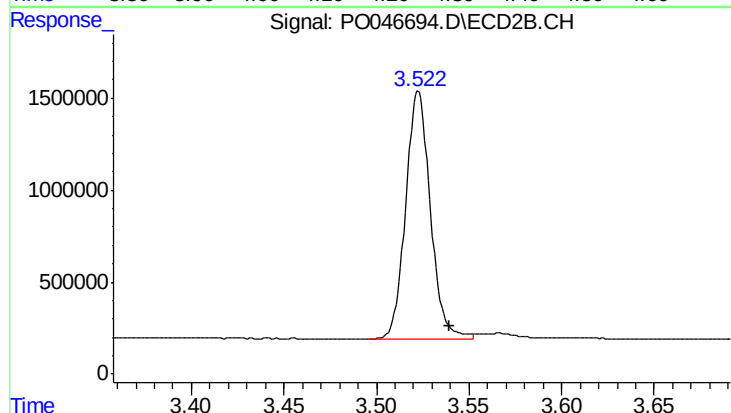
#1 Tetrachloro-m-xylene

R.T.: 4.197 min
Delta R.T.: -0.016 min
Response: 10919729
Conc: 45.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

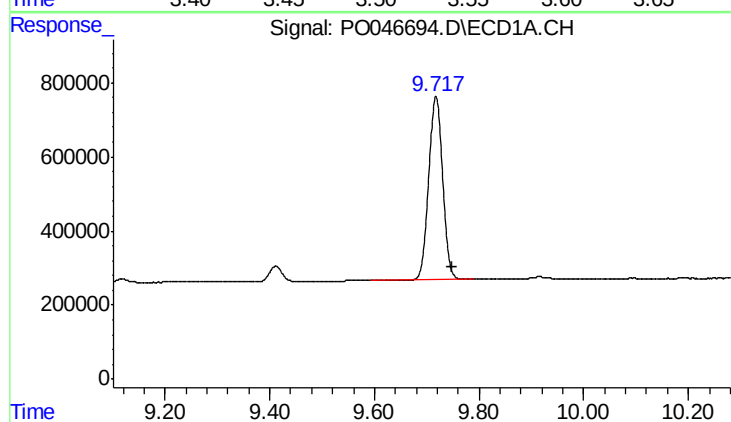
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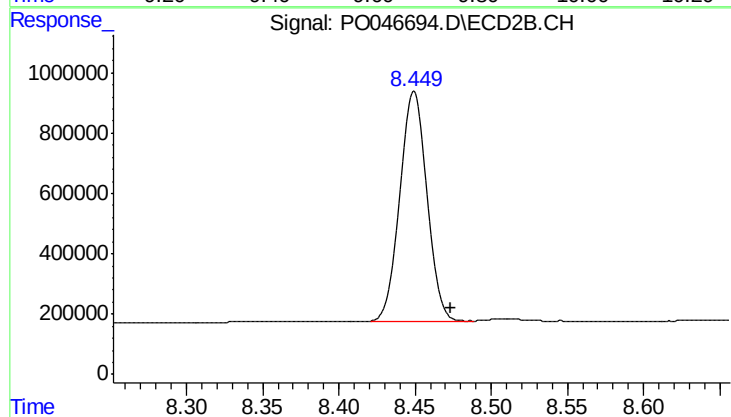
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: -0.017 min
Response: 12488268
Conc: 58.79 ng/ml m



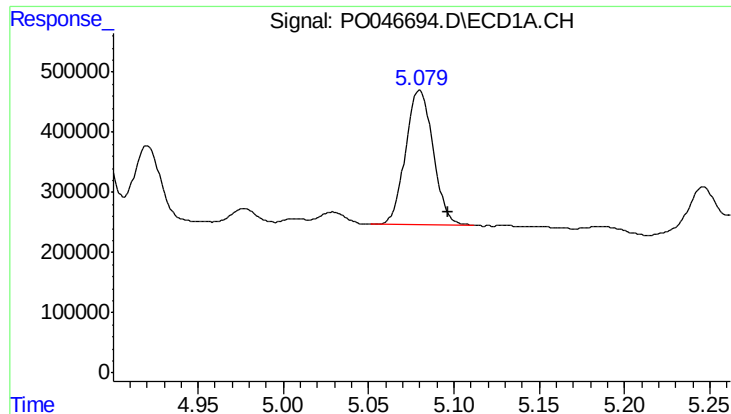
#2 Decachlorobiphenyl

R.T.: 9.717 min
Delta R.T.: -0.030 min
Response: 9133682
Conc: 47.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.449 min
Delta R.T.: -0.024 min
Response: 9337139
Conc: 48.13 ng/ml



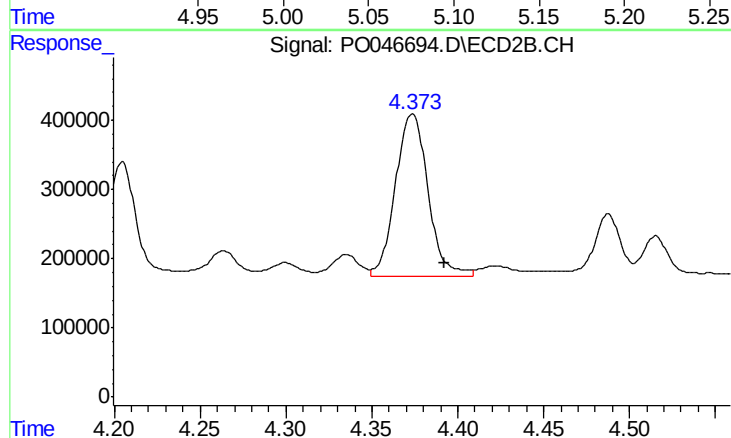
#3 AR-1016-1

R.T.: 5.079 min
Delta R.T.: -0.017 min
Response: 2521832
Conc: 447.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

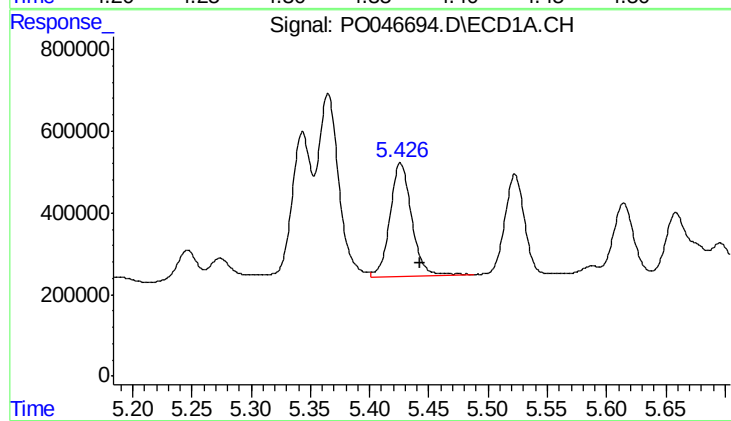
Manual Integrations
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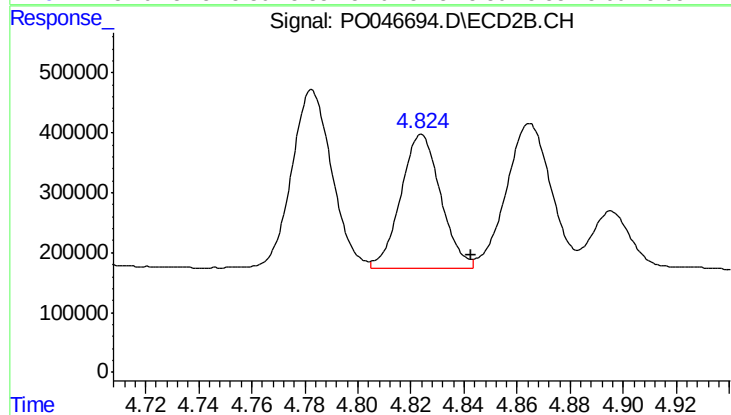
#3 AR-1016-1

R.T.: 4.374 min
Delta R.T.: -0.019 min
Response: 3103964
Conc: 568.57 ng/ml



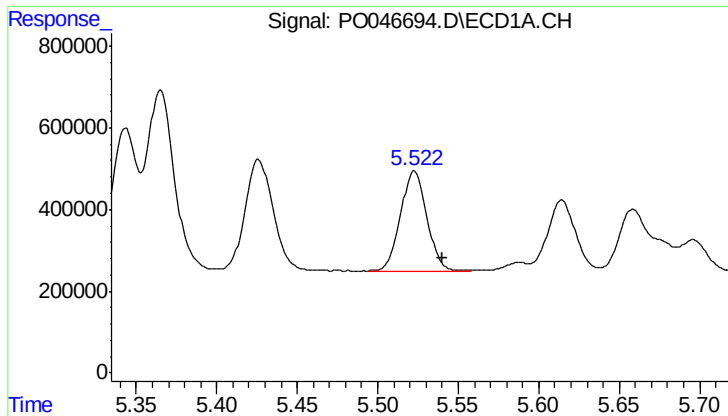
#4 AR-1016-2

R.T.: 5.426 min
Delta R.T.: -0.017 min
Response: 3501018
Conc: 489.18 ng/ml



#4 AR-1016-2

R.T.: 4.824 min
Delta R.T.: -0.019 min
Response: 2324663
Conc: 479.42 ng/ml



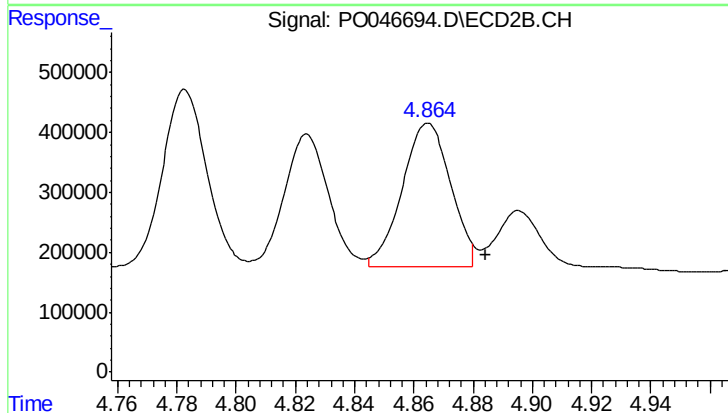
#5 AR-1016-3

R.T.: 5.523 min
Delta R.T.: -0.017 min
Response: 2804144
Conc: 466.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

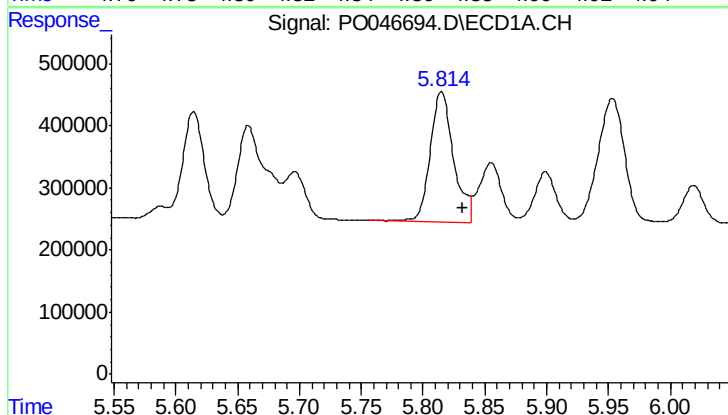
Manual Integrations
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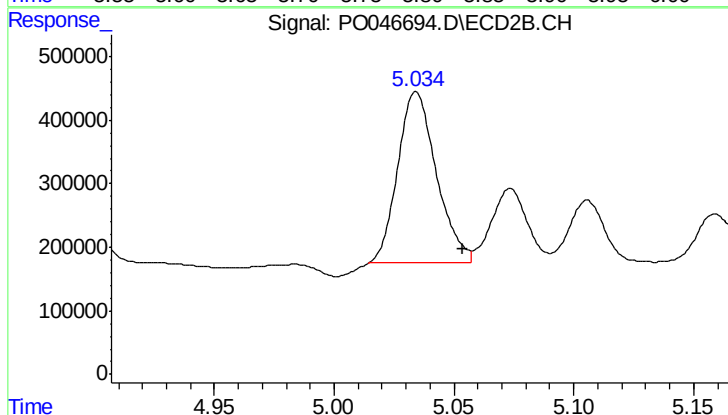
#5 AR-1016-3

R.T.: 4.864 min
Delta R.T.: -0.020 min
Response: 2736909
Conc: 469.71 ng/ml m



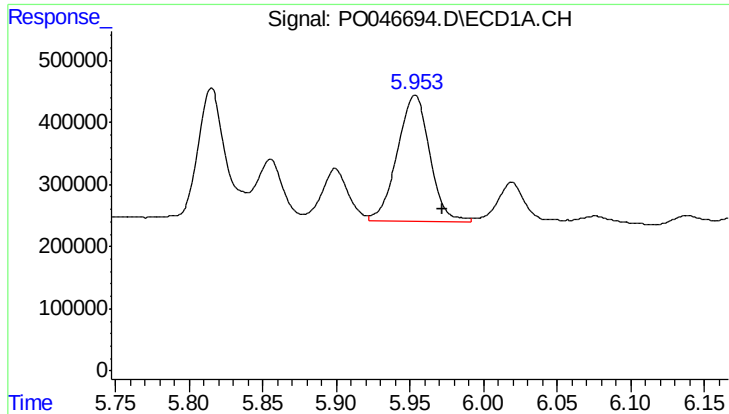
#6 AR-1016-4

R.T.: 5.815 min
Delta R.T.: -0.017 min
Response: 2738279
Conc: 469.50 ng/ml



#6 AR-1016-4

R.T.: 5.034 min
Delta R.T.: -0.020 min
Response: 3017270
Conc: 474.97 ng/ml m



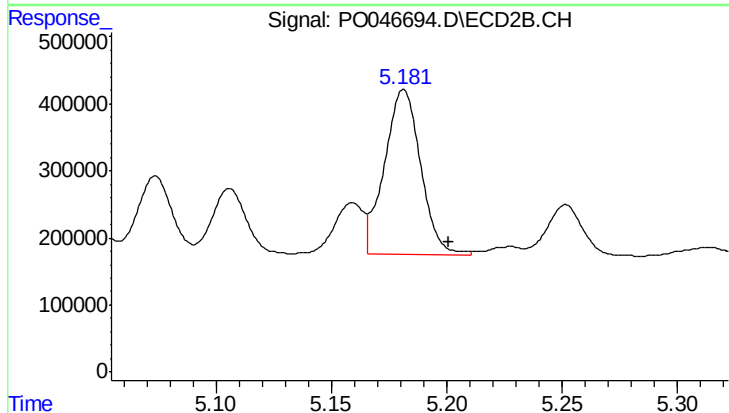
#7 AR-1016-5

R.T.: 5.953 min
Delta R.T.: -0.018 min
Response: 3137711
Conc: 482.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

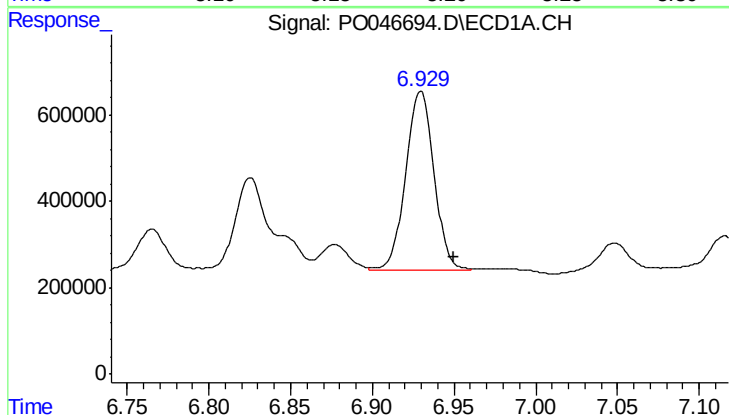
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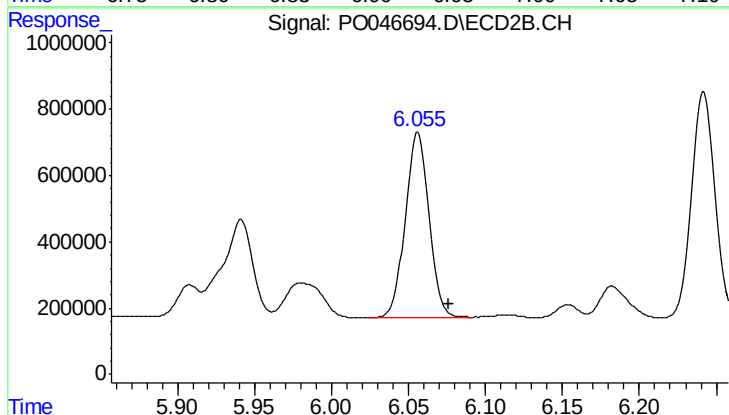
#7 AR-1016-5

R.T.: 5.181 min
Delta R.T.: -0.019 min
Response: 2690712
Conc: 488.27 ng/ml



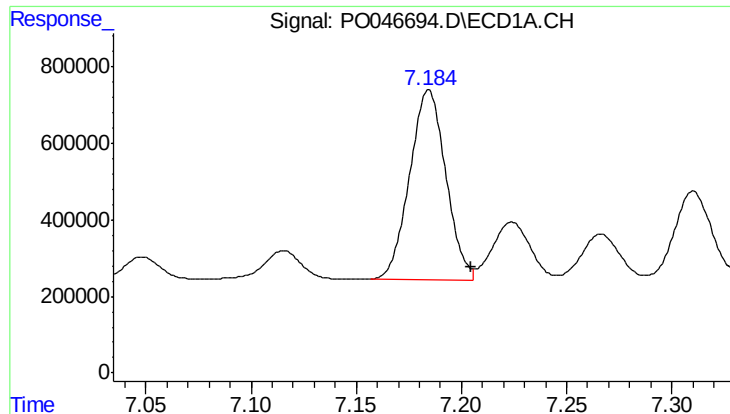
#31 AR-1260-1

R.T.: 6.929 min
Delta R.T.: -0.020 min
Response: 4955177
Conc: 431.43 ng/ml m



#31 AR-1260-1

R.T.: 6.056 min
Delta R.T.: -0.020 min
Response: 5901137
Conc: 452.40 ng/ml



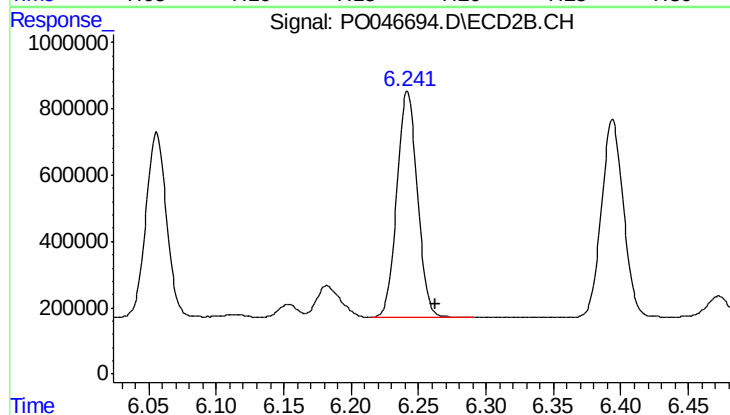
#32 AR-1260-2

R.T.: 7.184 min
Delta R.T.: -0.021 min
Response: 5975321
Conc: 442.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

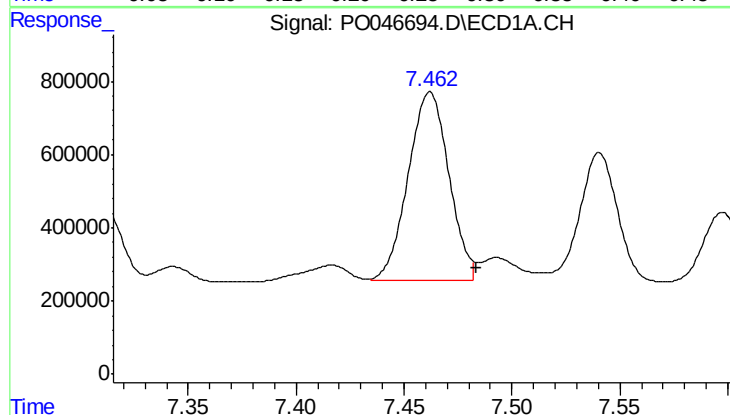
Manual Integrations
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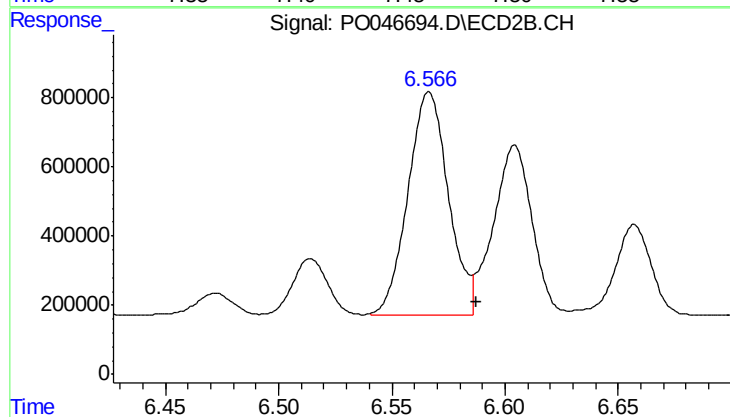
#32 AR-1260-2

R.T.: 6.242 min
Delta R.T.: -0.020 min
Response: 7209686
Conc: 452.15 ng/ml



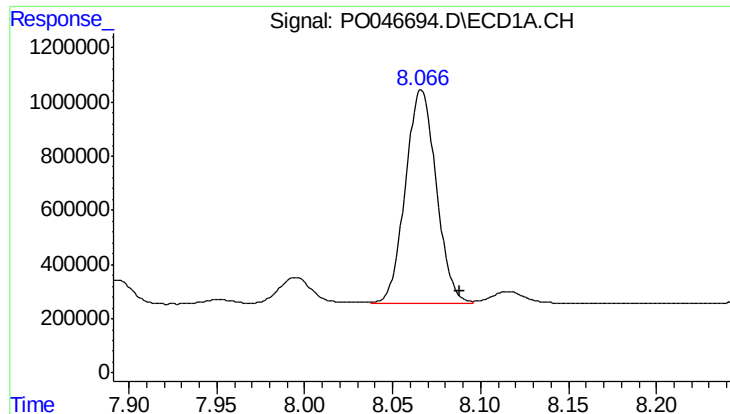
#33 AR-1260-3

R.T.: 7.462 min
Delta R.T.: -0.021 min
Response: 6827861
Conc: 422.01 ng/ml m



#33 AR-1260-3

R.T.: 6.566 min
Delta R.T.: -0.021 min
Response: 8033852
Conc: 447.99 ng/ml m



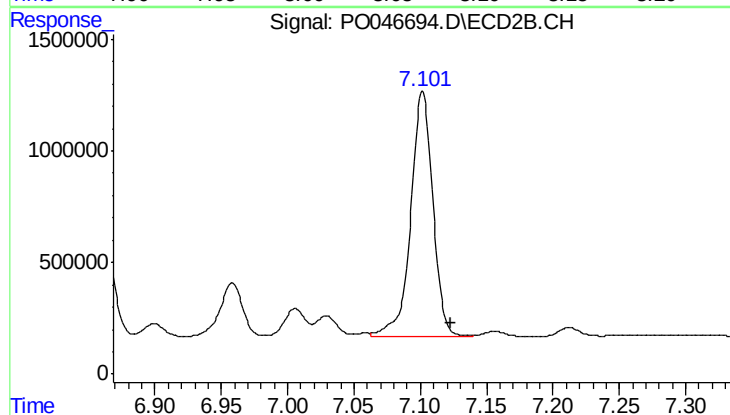
#34 AR-1260-4

R.T.: 8.066 min
Delta R.T.: -0.022 min
Response: 9679211
Conc: 460.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

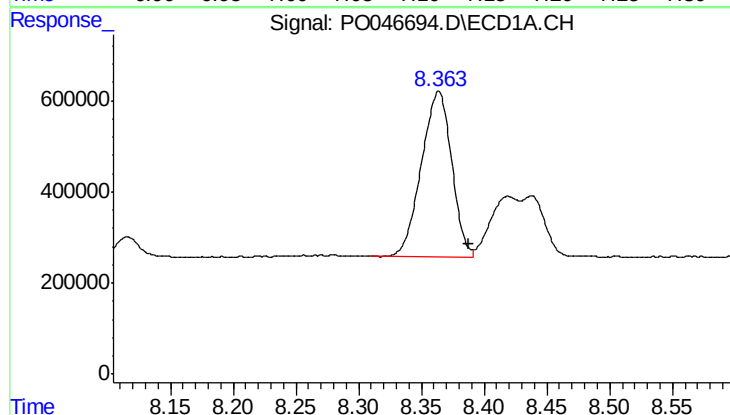
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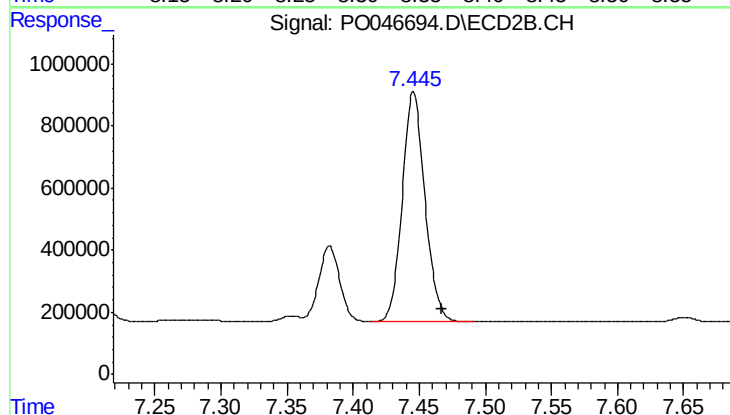
#34 AR-1260-4

R.T.: 7.102 min
Delta R.T.: -0.021 min
Response: 12758066
Conc: 459.21 ng/ml



#35 AR-1260-5

R.T.: 8.364 min
Delta R.T.: -0.023 min
Response: 6073614
Conc: 450.34 ng/ml



#35 AR-1260-5

R.T.: 7.446 min
Delta R.T.: -0.021 min
Response: 8834232
Conc: 459.83 ng/ml