

Data Path : P:\HPCHEM1\ECD_0\Data\P0052318\
 Data File : P0044967.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 May 2018 19:50
 Operator : SM/UA
 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: May 24 03:59:29 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 15:44:07 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...	4.017	3.289	8528393	10608287	55.654	44.253
2) SA Decachlor...	9.316	8.019	8946719	12075445	43.512	42.914m
Target Compounds						
3) L1 AR-1016-1	4.876	4.094	2137048	2661601	547.488	432.935m
4) L1 AR-1016-2	5.213	4.525	2983971	2539559	559.392	471.194
5) L1 AR-1016-3	5.307	4.563	2318538	3059660	551.505	479.387m
6) L1 AR-1016-4	5.725	4.726	2218222	2748628	502.437	389.612
7) L1 AR-1016-5	5.953	5.059	2387667	3652892	612.107m	495.001
31) L7 AR-1260-1	6.680	5.708	5264998	7220552	562.750	455.130
32) L7 AR-1260-2	6.929	5.895	6239991	9528537	492.253m	438.969
33) L7 AR-1260-3	7.281	6.241	5127093	8577947	487.144	399.341
34) L7 AR-1260-4	7.802	6.735	10762203	17573143	453.906	414.072
35) L7 AR-1260-5	8.084	7.067	6768100	12100863	463.731	416.048

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO052318\
Data File : PO044967.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 May 2018 19:50
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

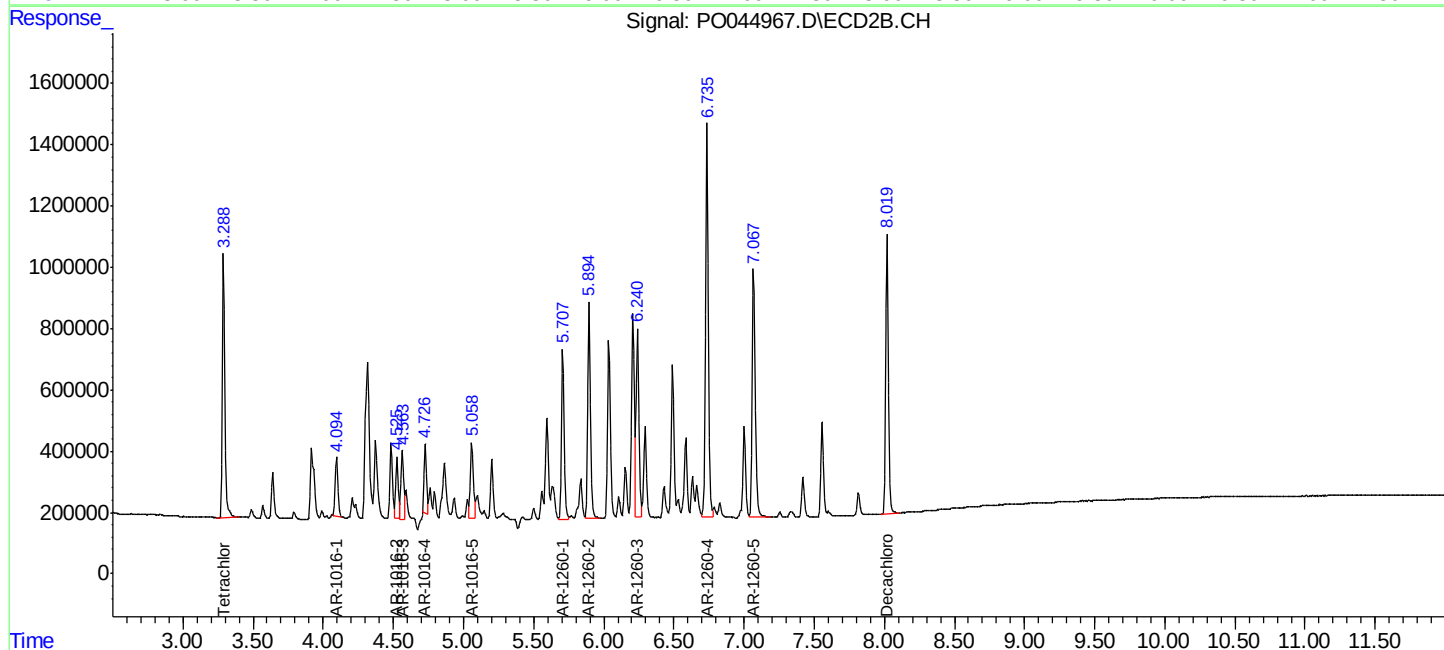
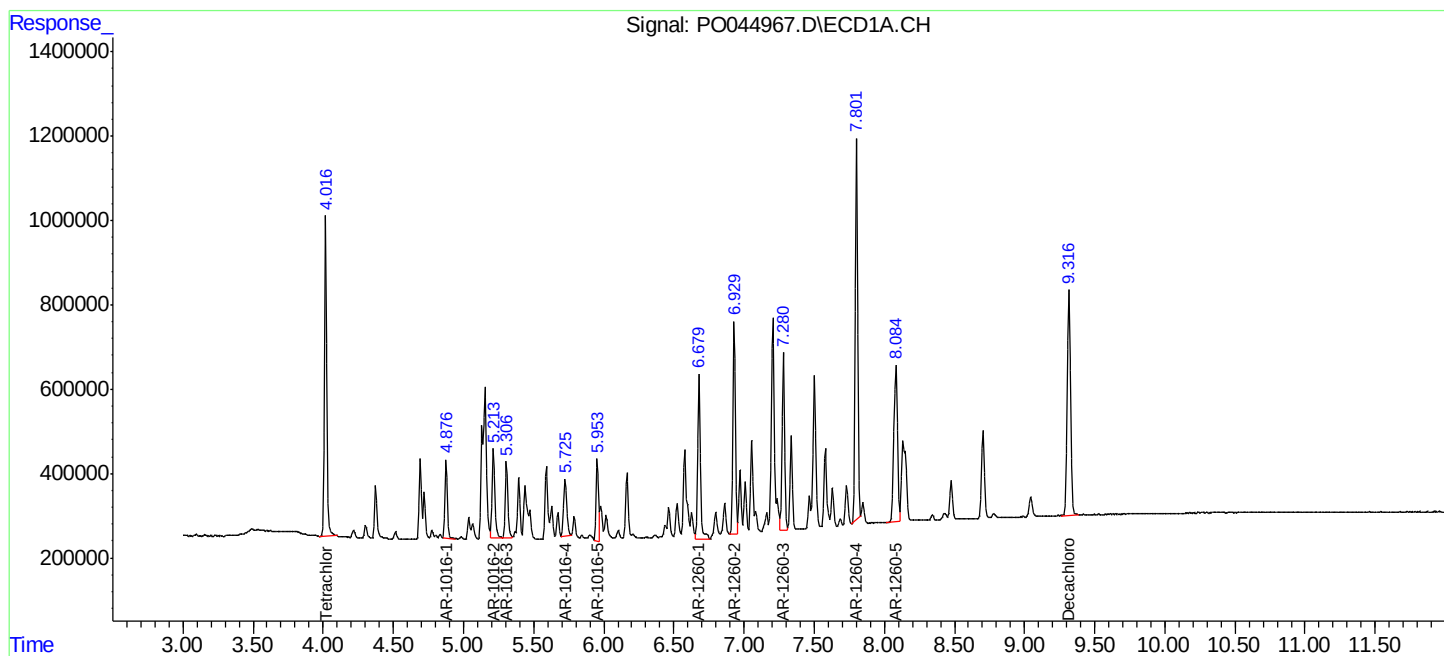
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

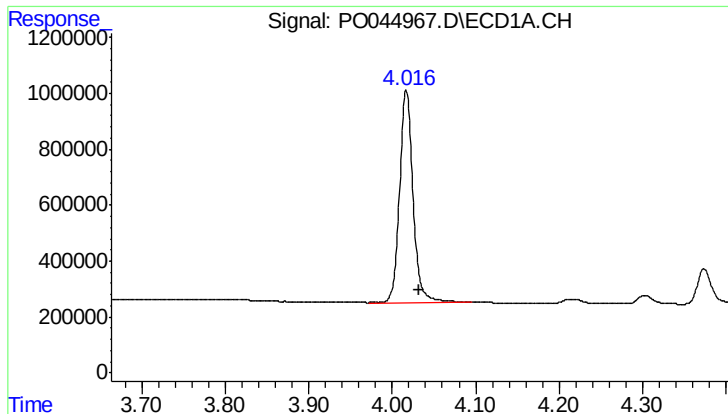
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 03:59:29 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 2018
Response via : Initial 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





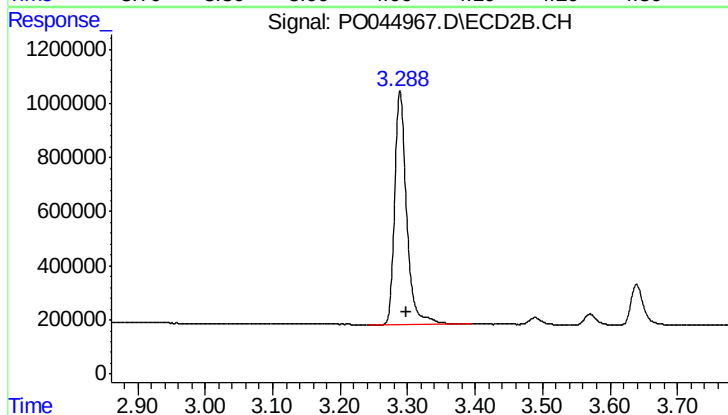
#1 Tetrachloro-m-xylene

R.T.: 4.017 min
Delta R.T.: -0.016 min
Response: 8528393
Conc: 55.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

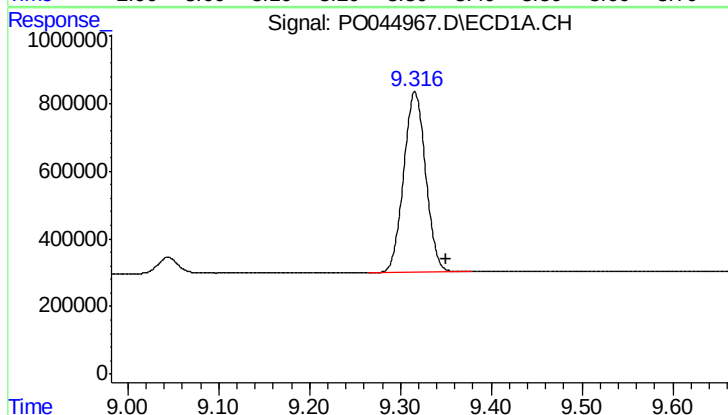
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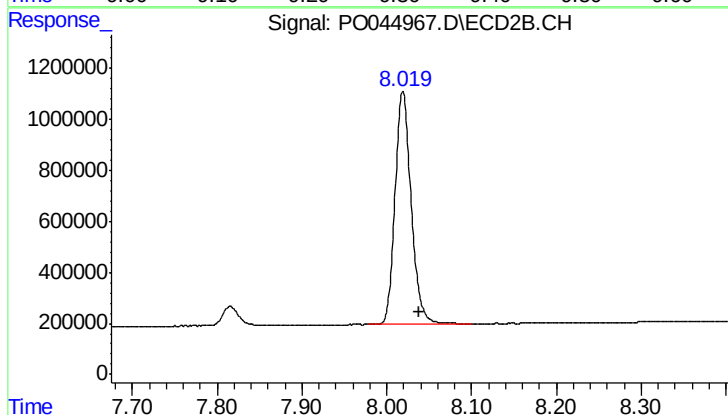
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: -0.009 min
Response: 10608287
Conc: 44.25 ng/ml



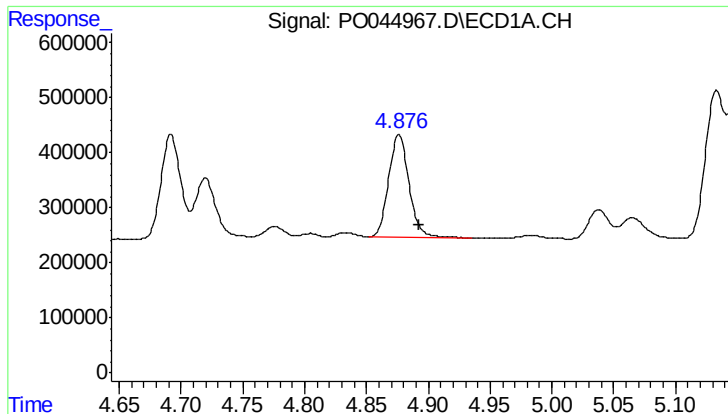
#2 Decachlorobiphenyl

R.T.: 9.316 min
Delta R.T.: -0.034 min
Response: 8946719
Conc: 43.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.019 min
Delta R.T.: -0.020 min
Response: 12075445
Conc: 42.91 ng/ml m



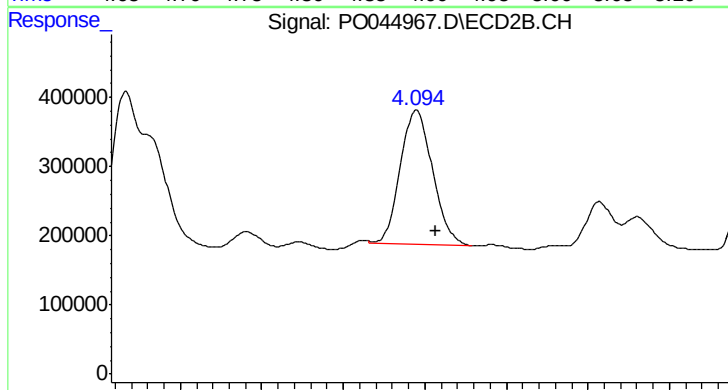
#3 AR-1016-1

R.T.: 4.876 min
Delta R.T.: -0.017 min
Response: 2137048
Conc: 547.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

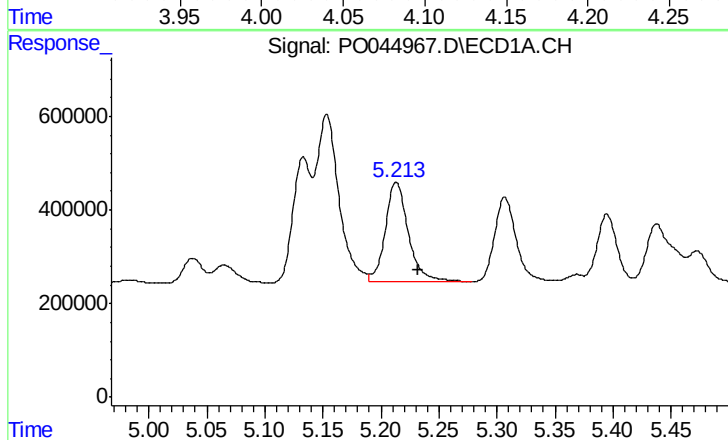
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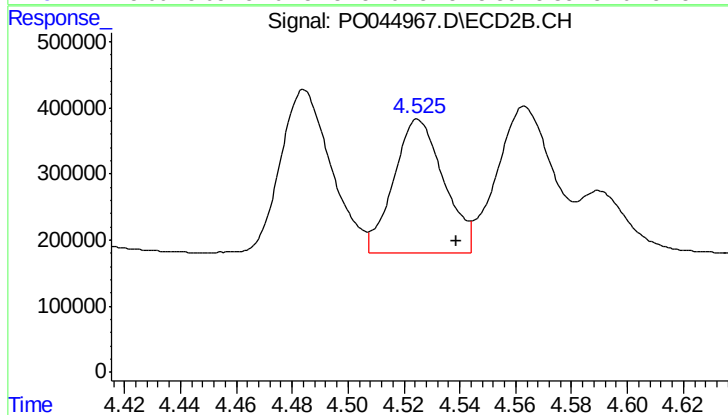
#3 AR-1016-1

R.T.: 4.094 min
Delta R.T.: -0.012 min
Response: 2661601
Conc: 432.94 ng/ml m



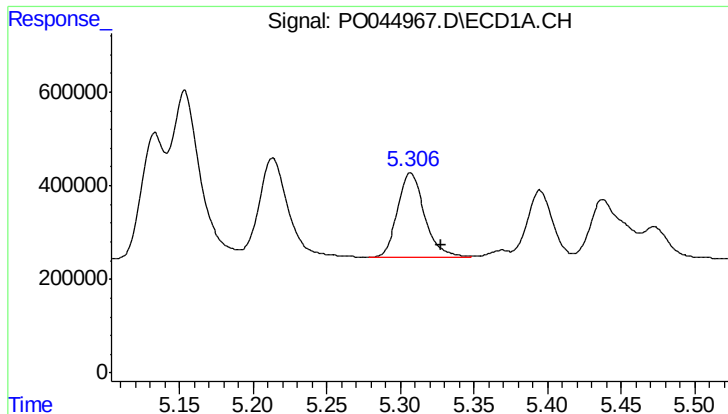
#4 AR-1016-2

R.T.: 5.213 min
Delta R.T.: -0.019 min
Response: 2983971
Conc: 559.39 ng/ml



#4 AR-1016-2

R.T.: 4.525 min
Delta R.T.: -0.014 min
Response: 2539559
Conc: 471.19 ng/ml



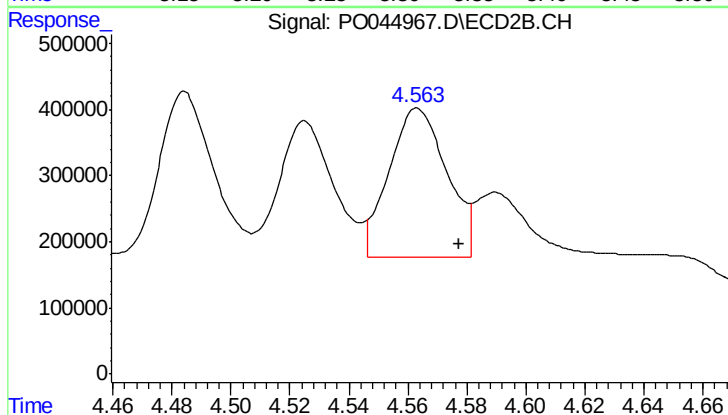
#5 AR-1016-3

R.T.: 5.307 min
Delta R.T.: -0.021 min
Response: 2318538
Conc: 551.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

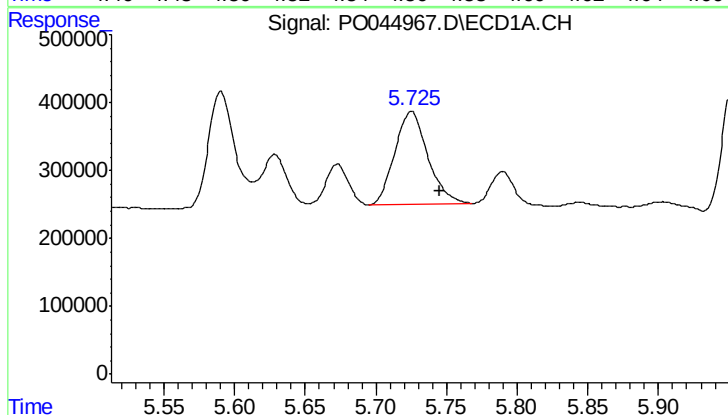
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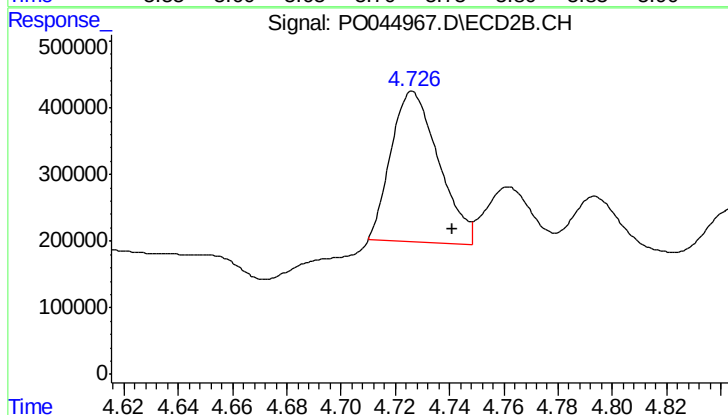
#5 AR-1016-3

R.T.: 4.563 min
Delta R.T.: -0.015 min
Response: 3059660
Conc: 479.39 ng/ml m



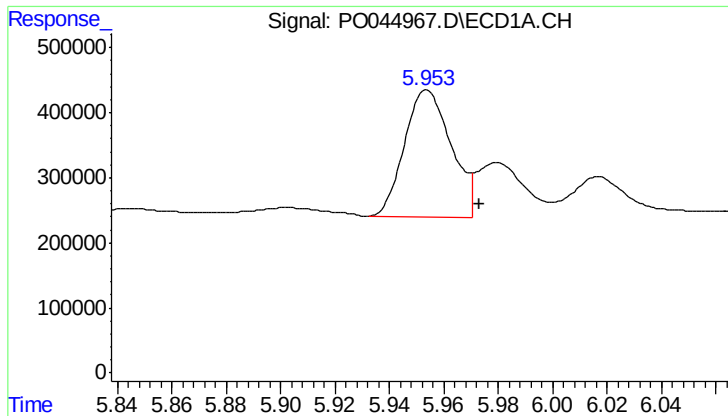
#6 AR-1016-4

R.T.: 5.725 min
Delta R.T.: -0.020 min
Response: 2218222
Conc: 502.44 ng/ml



#6 AR-1016-4

R.T.: 4.726 min
Delta R.T.: -0.015 min
Response: 2748628
Conc: 389.61 ng/ml



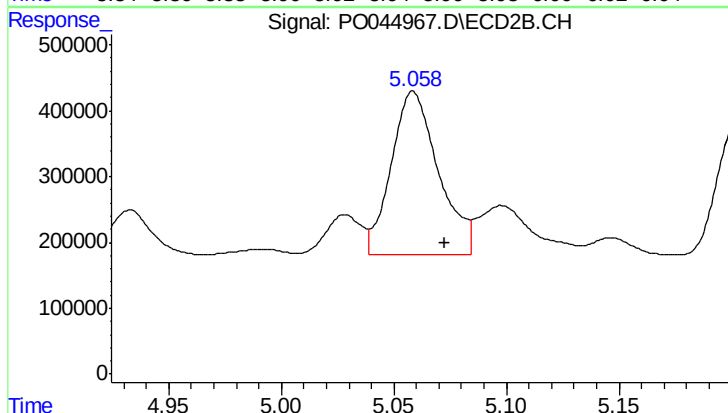
#7 AR-1016-5

R.T.: 5.953 min
Delta R.T.: -0.020 min
Response: 2387667
Conc: 612.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

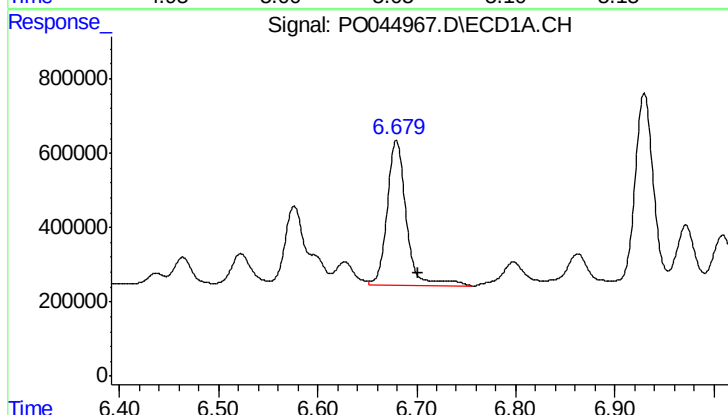
Manual Integrations
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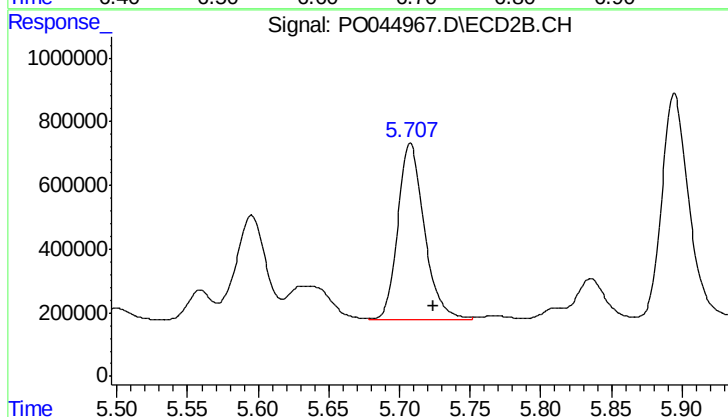
#7 AR-1016-5

R.T.: 5.059 min
Delta R.T.: -0.014 min
Response: 3652892
Conc: 495.00 ng/ml



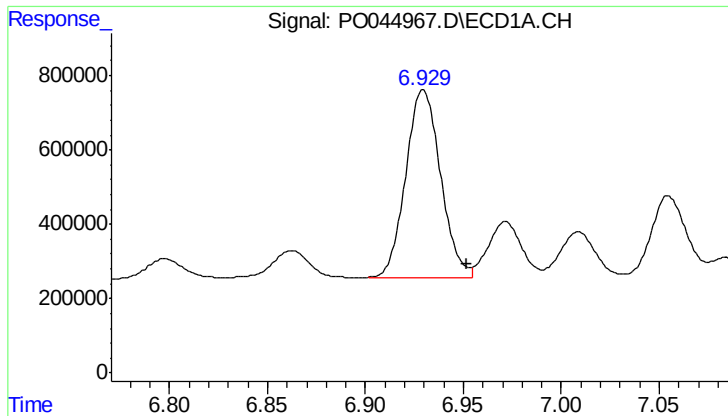
#31 AR-1260-1

R.T.: 6.680 min
Delta R.T.: -0.022 min
Response: 5264998
Conc: 562.75 ng/ml



#31 AR-1260-1

R.T.: 5.708 min
Delta R.T.: -0.016 min
Response: 7220552
Conc: 455.13 ng/ml



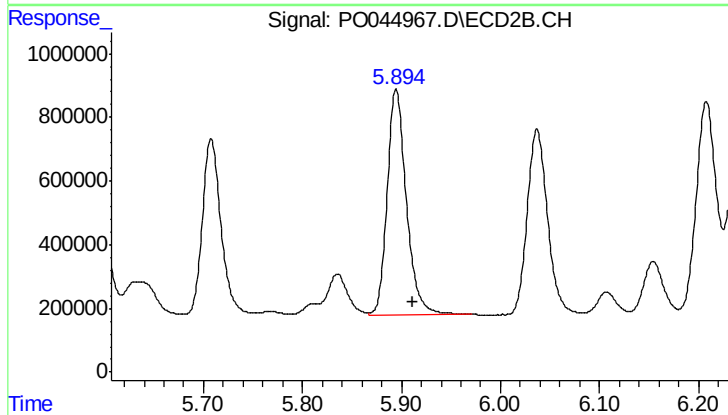
#32 AR-1260-2

R.T.: 6.929 min
Delta R.T.: -0.022 min
Response: 6239991
Conc: 492.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

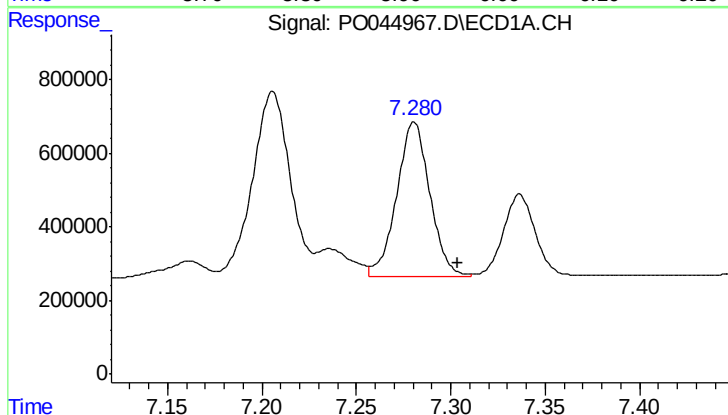
Manual Integrations
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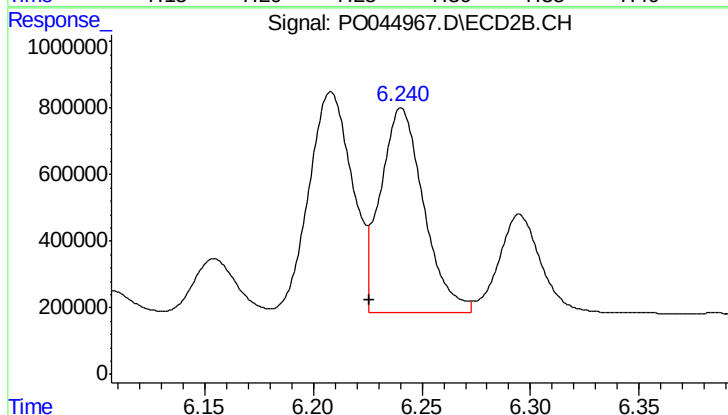
#32 AR-1260-2

R.T.: 5.895 min
Delta R.T.: -0.017 min
Response: 9528537
Conc: 438.97 ng/ml



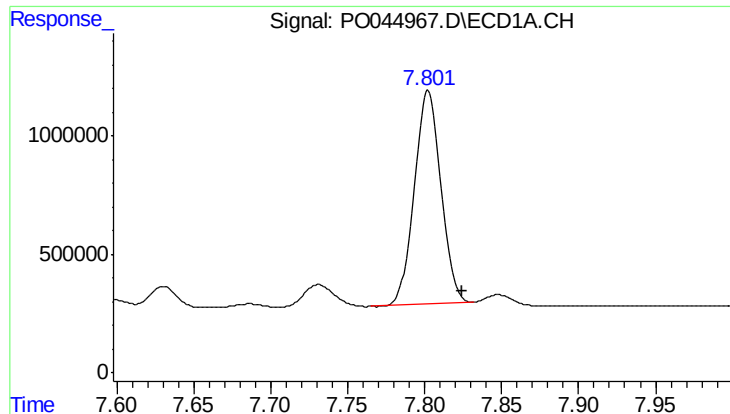
#33 AR-1260-3

R.T.: 7.281 min
Delta R.T.: -0.023 min
Response: 5127093
Conc: 487.14 ng/ml



#33 AR-1260-3

R.T.: 6.241 min
Delta R.T.: 0.015 min
Response: 8577947
Conc: 399.34 ng/ml



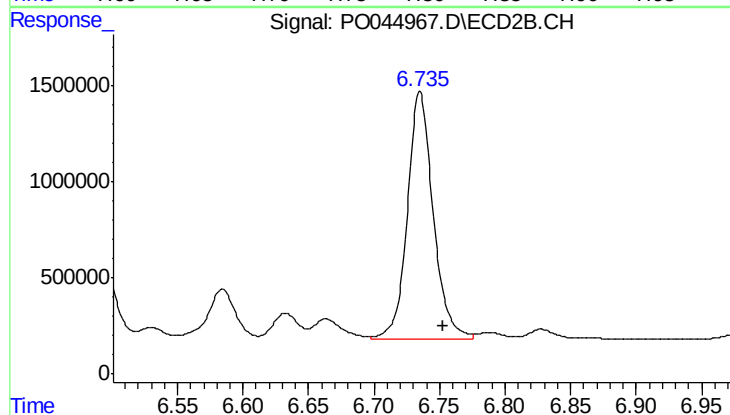
#34 AR-1260-4

R.T.: 7.802 min
Delta R.T.: -0.023 min
Response: 10762203
Conc: 453.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

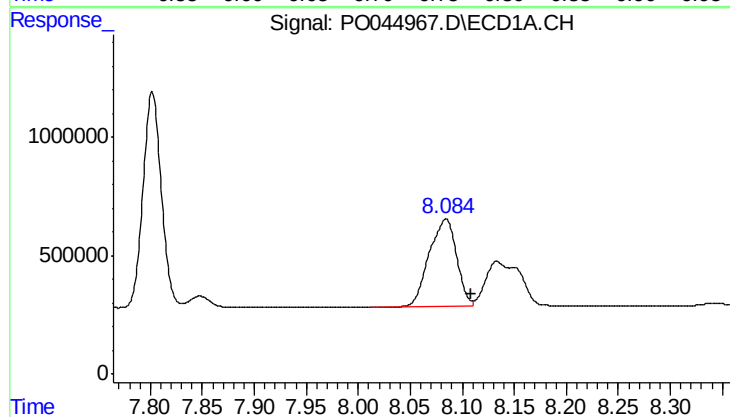
Manual Integrations
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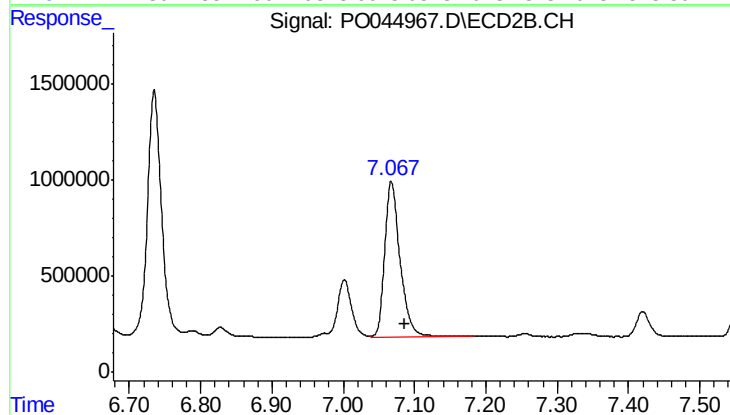
#34 AR-1260-4

R.T.: 6.735 min
Delta R.T.: -0.018 min
Response: 17573143
Conc: 414.07 ng/ml



#35 AR-1260-5

R.T.: 8.084 min
Delta R.T.: -0.025 min
Response: 6768100
Conc: 463.73 ng/ml



#35 AR-1260-5

R.T.: 7.067 min
Delta R.T.: -0.018 min
Response: 12100863
Conc: 416.05 ng/ml