

Data Path : P:\HPCHEM1\ECD 0\Data\P0032218\
 Data File : P0043238.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Mar 2018 15:11
 Operator : SM/UA
 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: Mar 23 01:26:52 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.085	3.333	14402206	19173513	58.139	51.886
2) SA Decachlor...	9.447	8.107	11950750	15731474	47.287	40.795
Target Compounds						
3) L1 AR-1016-1	4.950	4.150	3538811	4611536	526.937	487.174
4) L1 AR-1016-2	5.290	4.586	5093635	4135678	568.803	504.718m
5) L1 AR-1016-3	5.385	4.625	4092190	5113946	566.381	492.227m
6) L1 AR-1016-4	5.806	4.789	3828732	5225727	538.910	470.568m
7) L1 AR-1016-5	6.035	5.125	3233901	5242433	449.226m	495.954m
31) L7 AR-1260-1	6.765	5.780	6656897	11326805	483.874m	469.170
32) L7 AR-1260-2	7.016	5.967	8579521	15298510	469.039m	455.421
33) L7 AR-1260-3	7.291	6.111	9933835	12281992	478.082m	431.451
34) L7 AR-1260-4	7.369	6.282	6934229	13459930	468.494	393.711m
35) L7 AR-1260-5	7.889	6.812	14698898	25028140	434.829m	369.827

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO032218\
Data File : PO043238.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Mar 2018 15:11
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

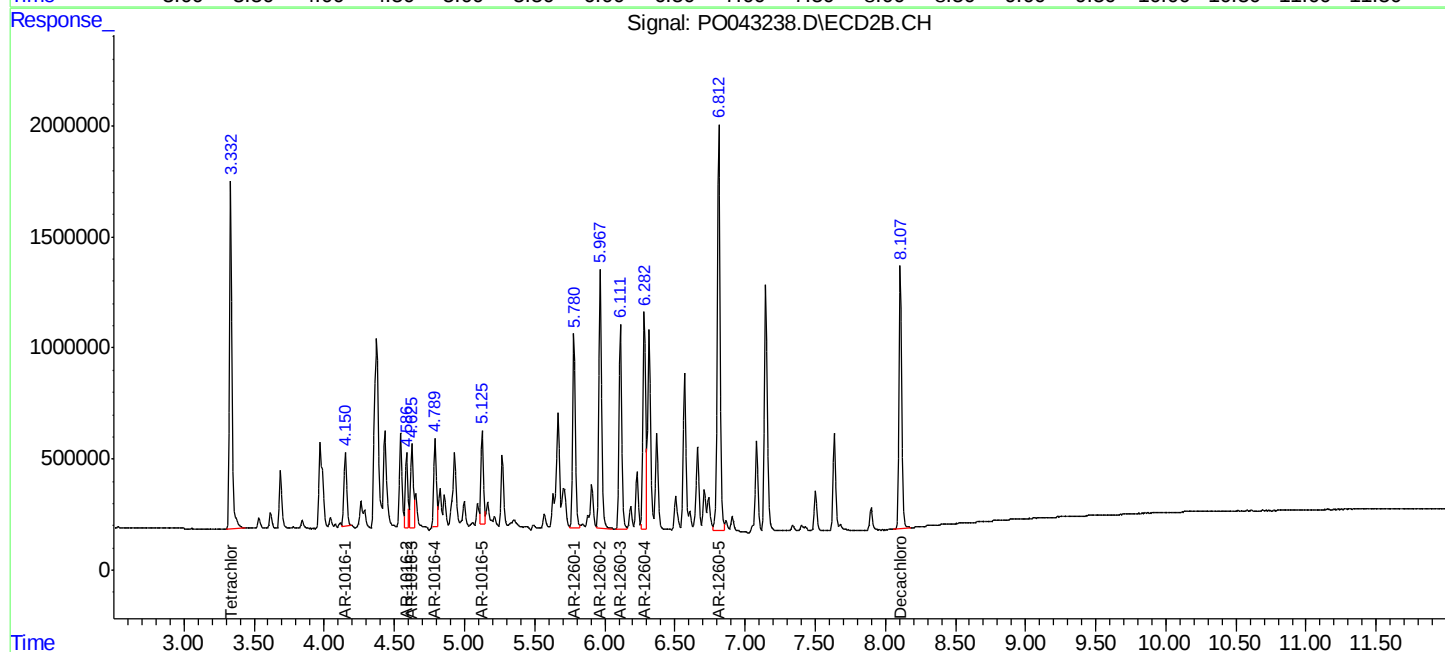
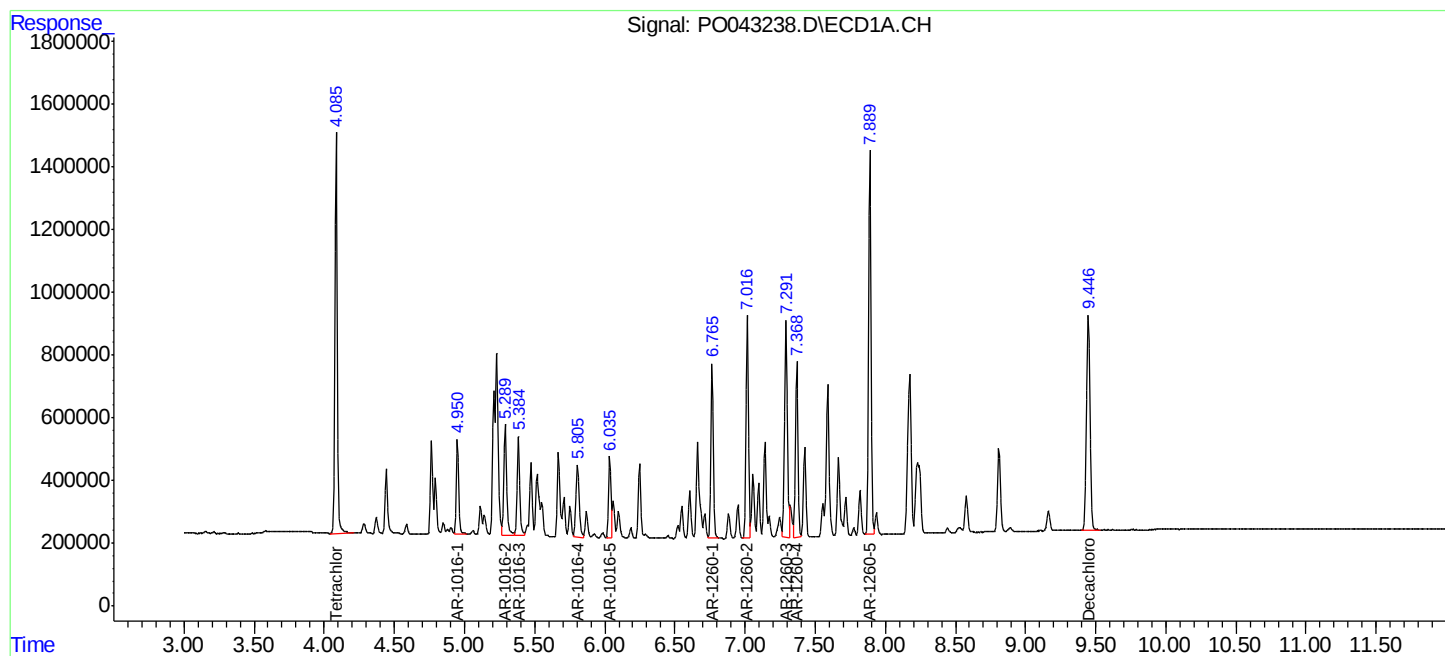
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

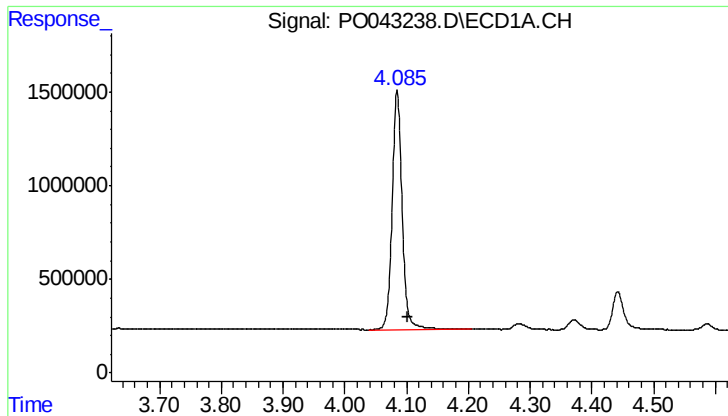
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 01:26:52 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





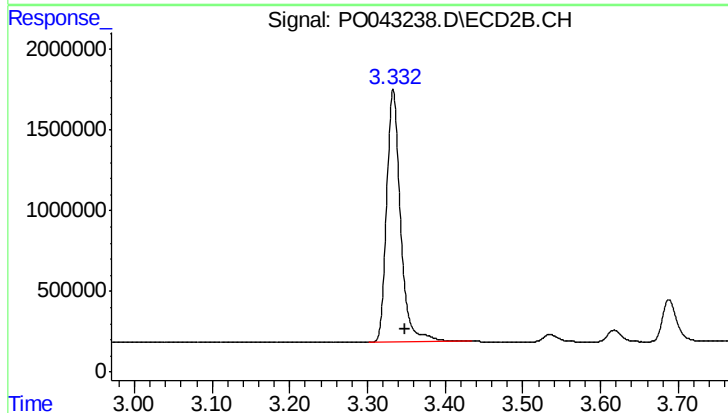
#1 Tetrachloro-m-xylene

R.T.: 4.085 min
Delta R.T.: -0.016 min
Response: 14402206
Conc: 58.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

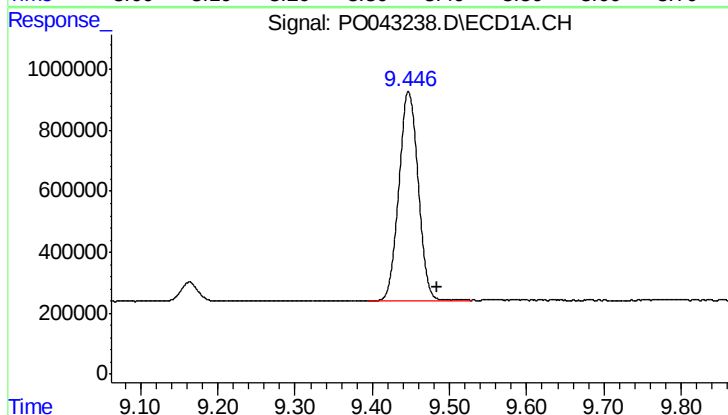
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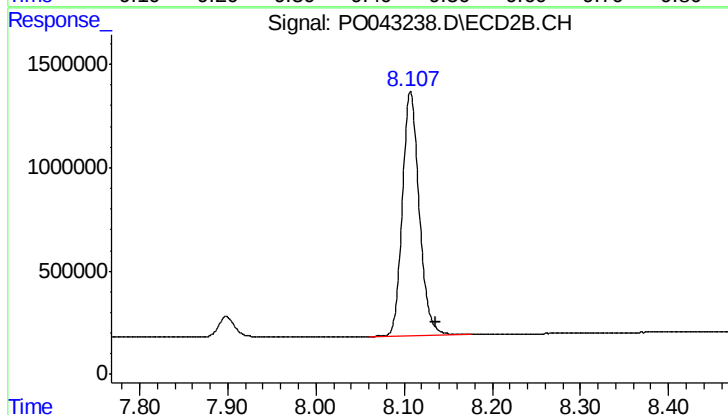
#1 Tetrachloro-m-xylene

R.T.: 3.333 min
Delta R.T.: -0.015 min
Response: 19173513
Conc: 51.89 ng/ml



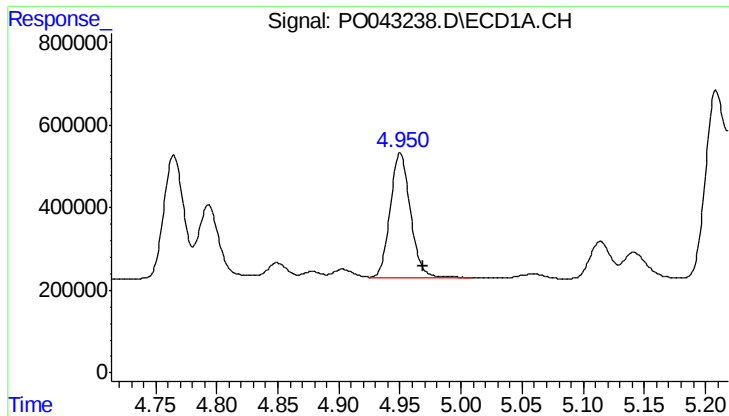
#2 Decachlorobiphenyl

R.T.: 9.447 min
Delta R.T.: -0.037 min
Response: 11950750
Conc: 47.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.107 min
Delta R.T.: -0.029 min
Response: 15731474
Conc: 40.80 ng/ml



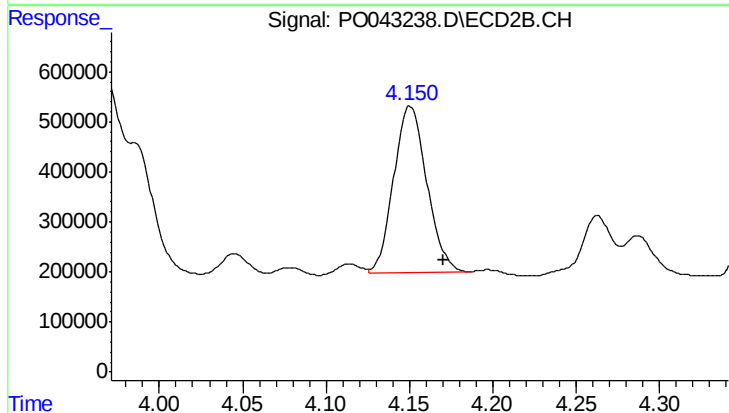
#3 AR-1016-1

R.T.: 4.950 min
Delta R.T.: -0.019 min
Response: 3538811
Conc: 526.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

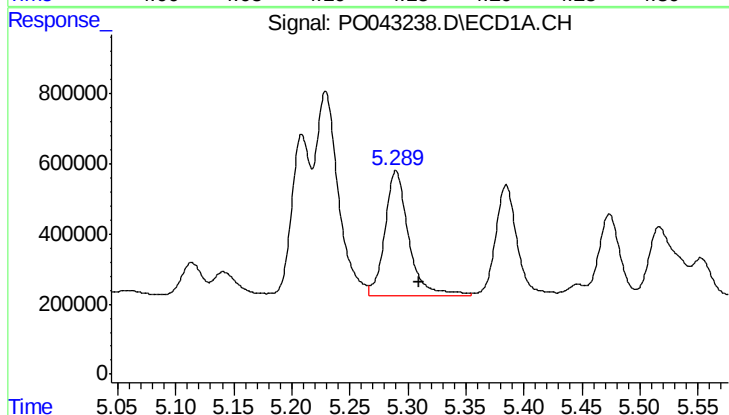
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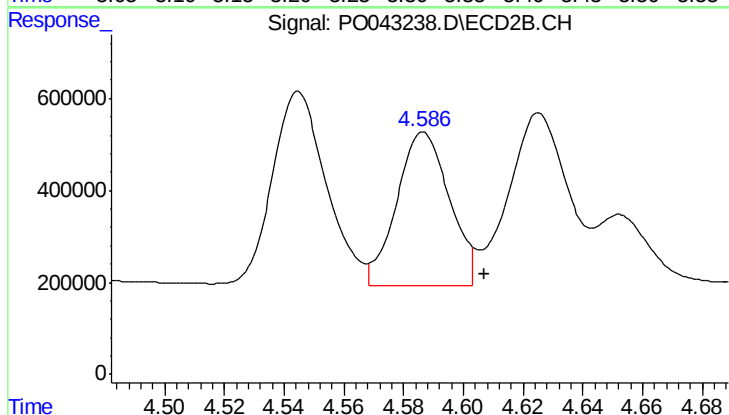
#3 AR-1016-1

R.T.: 4.150 min
Delta R.T.: -0.020 min
Response: 4611536
Conc: 487.17 ng/ml



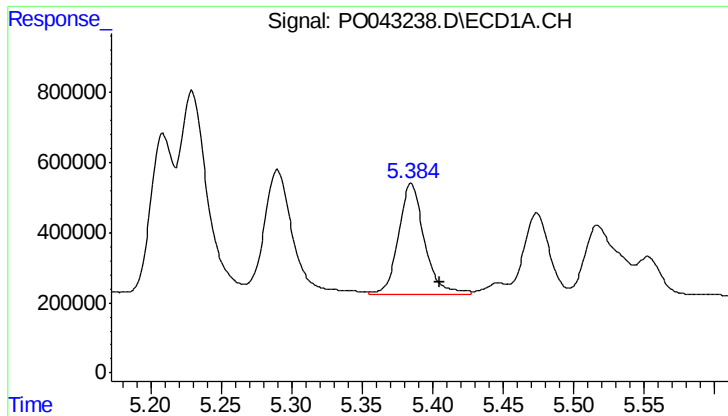
#4 AR-1016-2

R.T.: 5.290 min
Delta R.T.: -0.020 min
Response: 5093635
Conc: 568.80 ng/ml



#4 AR-1016-2

R.T.: 4.586 min
Delta R.T.: -0.021 min
Response: 4135678
Conc: 504.72 ng/ml m



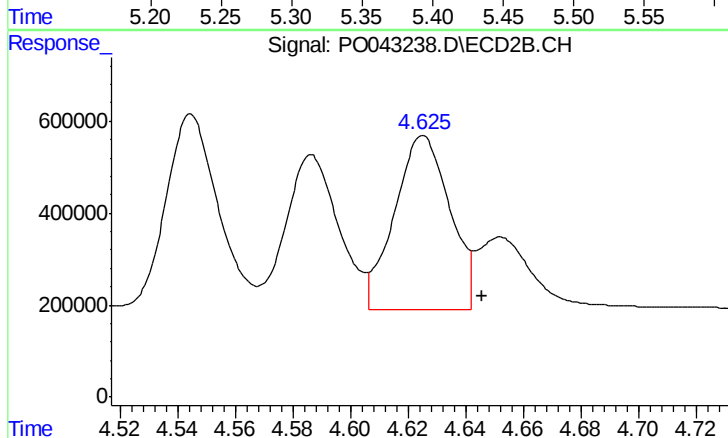
#5 AR-1016-3

R.T.: 5.385 min
Delta R.T.: -0.020 min
Response: 4092190
Conc: 566.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

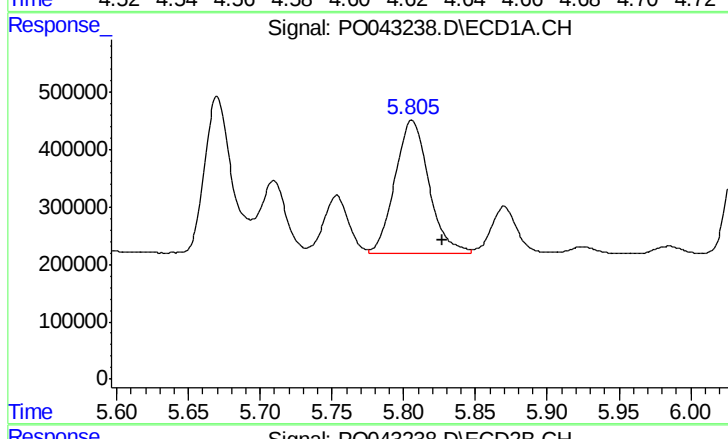
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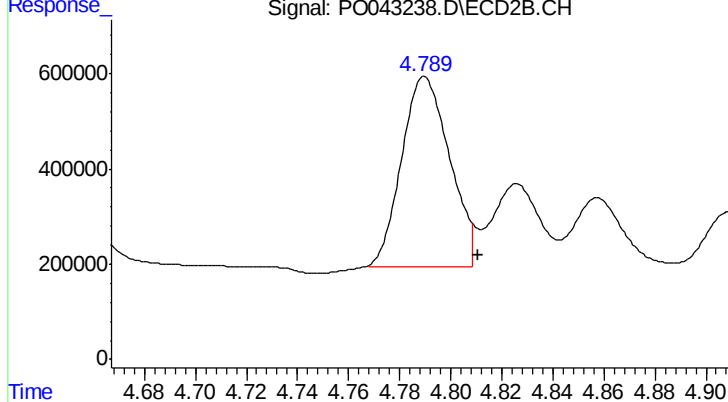
#5 AR-1016-3

R.T.: 4.625 min
Delta R.T.: -0.021 min
Response: 5113946
Conc: 492.23 ng/ml m



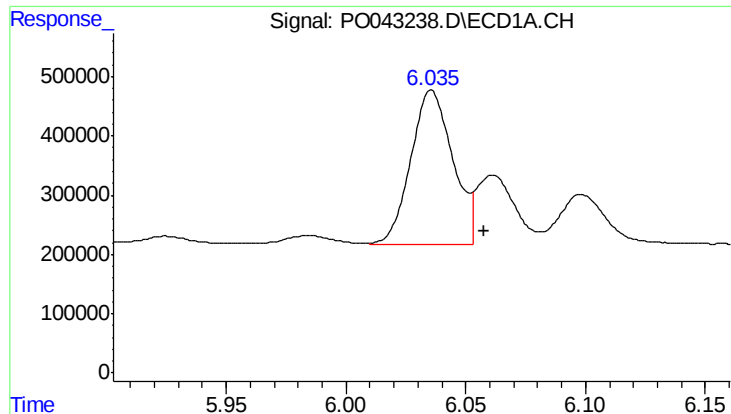
#6 AR-1016-4

R.T.: 5.806 min
Delta R.T.: -0.021 min
Response: 3828732
Conc: 538.91 ng/ml



#6 AR-1016-4

R.T.: 4.789 min
Delta R.T.: -0.022 min
Response: 5225727
Conc: 470.57 ng/ml m



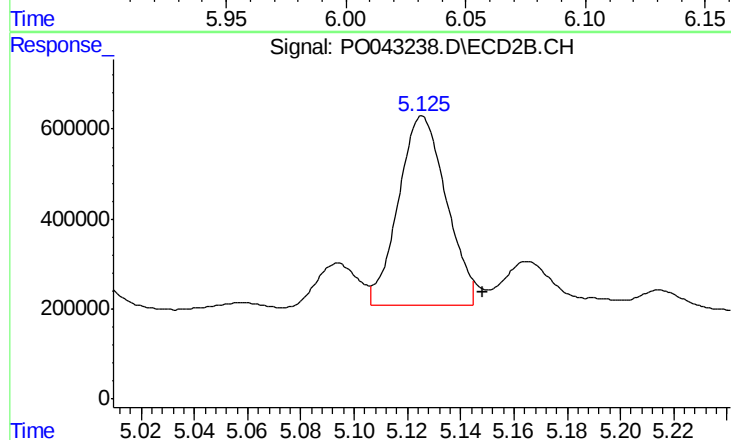
#7 AR-1016-5

R.T.: 6.035 min
Delta R.T.: -0.022 min
Response: 3233901
Conc: 449.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

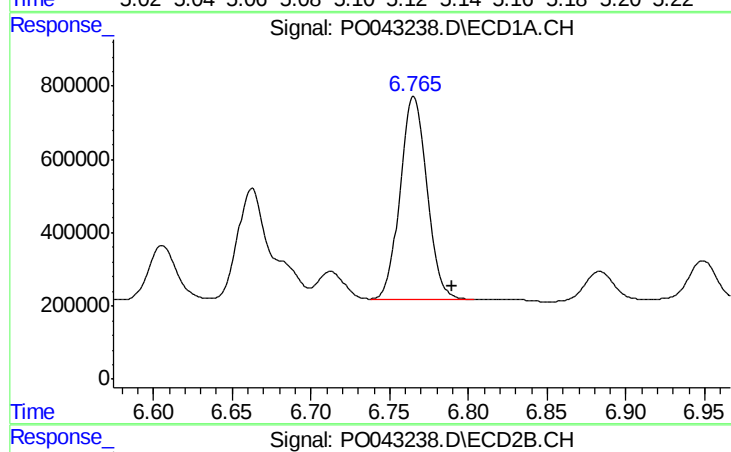
Manual Integrations
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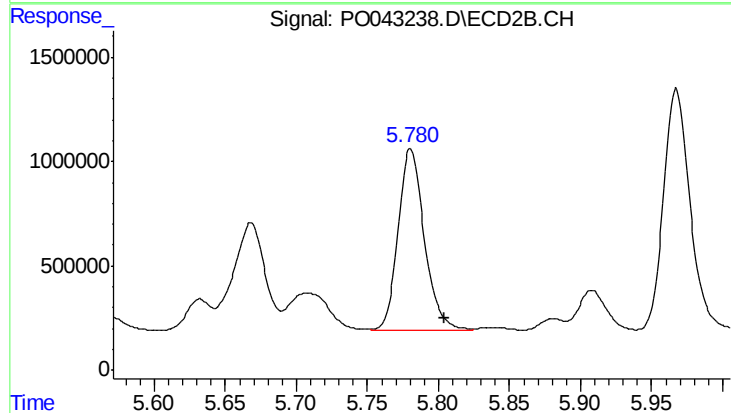
#7 AR-1016-5

R.T.: 5.125 min
Delta R.T.: -0.023 min
Response: 5242433
Conc: 495.95 ng/ml m



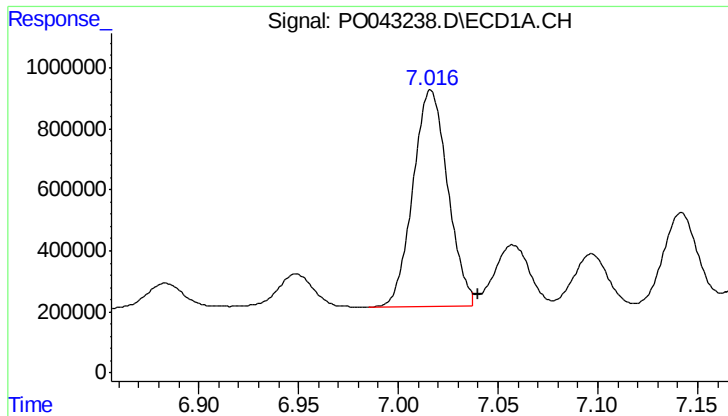
#31 AR-1260-1

R.T.: 6.765 min
Delta R.T.: -0.024 min
Response: 6656897
Conc: 483.87 ng/ml m



#31 AR-1260-1

R.T.: 5.780 min
Delta R.T.: -0.024 min
Response: 11326805
Conc: 469.17 ng/ml



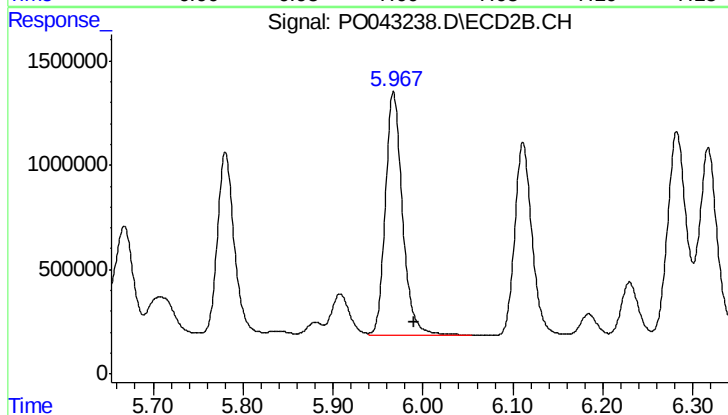
#32 AR-1260-2

R.T.: 7.016 min
Delta R.T.: -0.024 min
Response: 8579521
Conc: 469.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

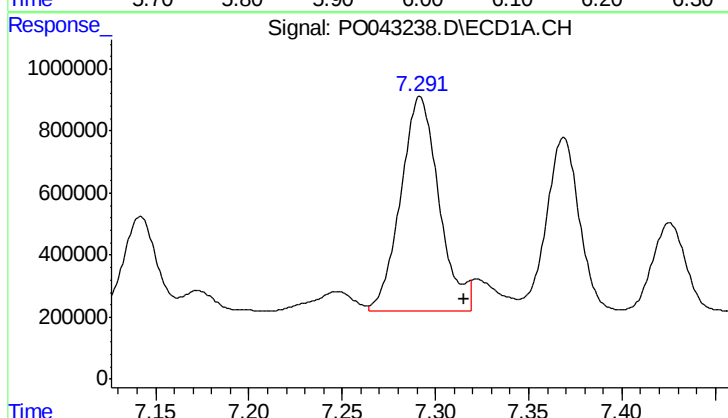
Manual Integrations
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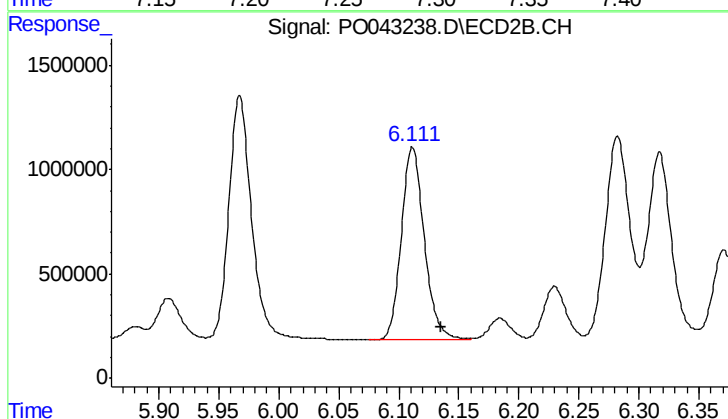
#32 AR-1260-2

R.T.: 5.967 min
Delta R.T.: -0.023 min
Response: 15298510
Conc: 455.42 ng/ml



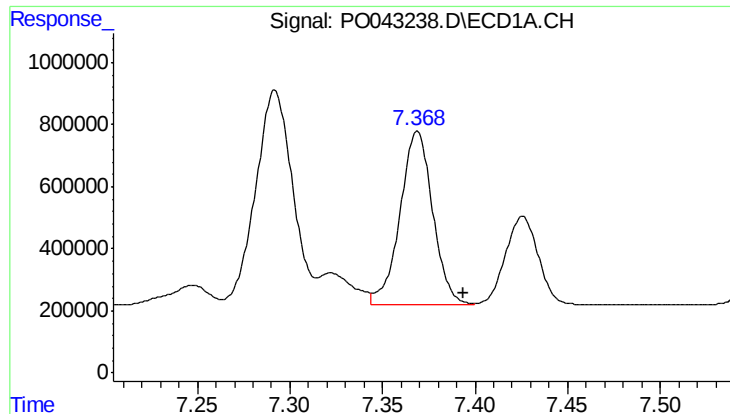
#33 AR-1260-3

R.T.: 7.291 min
Delta R.T.: -0.024 min
Response: 9933835
Conc: 478.08 ng/ml m



#33 AR-1260-3

R.T.: 6.111 min
Delta R.T.: -0.024 min
Response: 12281992
Conc: 431.45 ng/ml



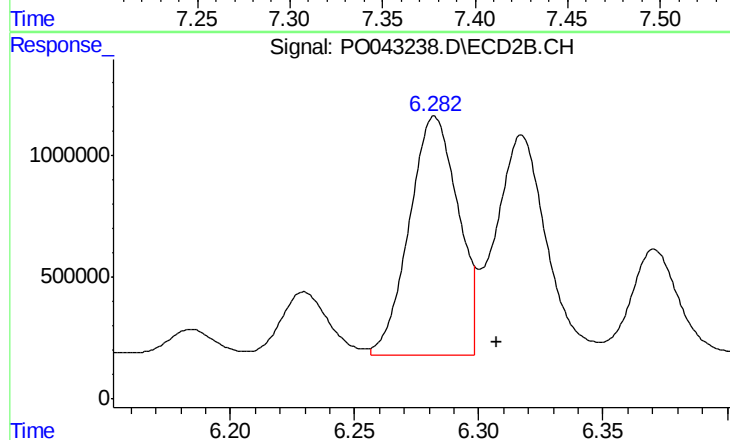
#34 AR-1260-4

R.T.: 7.369 min
Delta R.T.: -0.025 min
Response: 6934229
Conc: 468.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

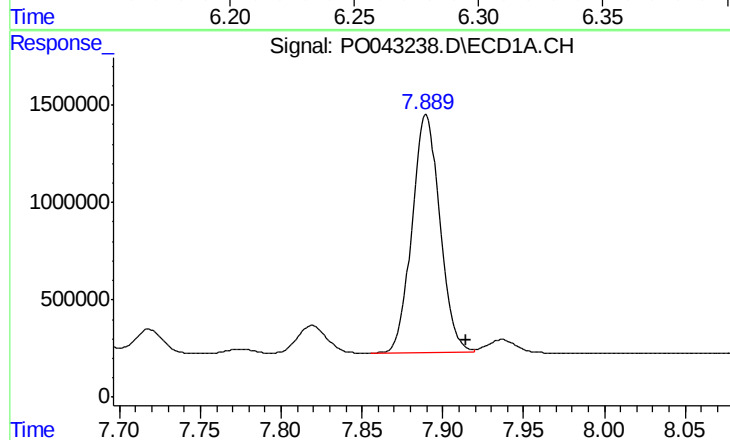
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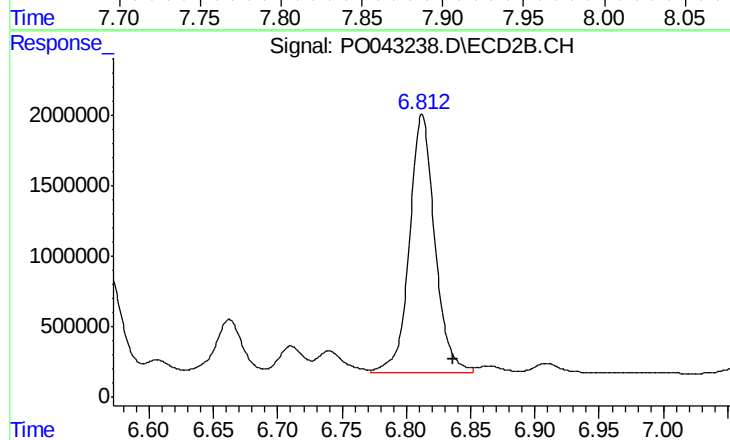
#34 AR-1260-4

R.T.: 6.282 min
Delta R.T.: -0.026 min
Response: 13459930
Conc: 393.71 ng/ml m



#35 AR-1260-5

R.T.: 7.889 min
Delta R.T.: -0.025 min
Response: 14698898
Conc: 434.83 ng/ml m



#35 AR-1260-5

R.T.: 6.812 min
Delta R.T.: -0.025 min
Response: 25028140
Conc: 369.83 ng/ml