

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120718\
 Data File : P0052344.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Dec 2018 22:36
 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: Dec 07 23:53:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 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...	4.270	3.287	49716866	14033140	57.748	62.920
2) SA Decachlor...	9.837	7.980	25564922	11099912	51.084m	53.244m
Target Compounds						
3) L1 AR-1016-1	5.427	4.288	13164388	3727348	575.584m	519.669m
4) L1 AR-1016-2	5.448	4.303	17901507	6648965	514.336m	507.458m
5) L1 AR-1016-3	5.510	4.466	11447410	3309774	550.984m	579.078
6) L1 AR-1016-4	5.608	4.509	8756823	2814090	525.337m	547.245
7) L1 AR-1016-5	5.899	4.706	8722748	3170642	545.220	458.686
31) L7 AR-1260-1	7.012	5.677	15550730	6896152	526.855	493.221
32) L7 AR-1260-2	7.267	5.861	17825106	8221565	505.998	492.442
33) L7 AR-1260-3	7.623	6.001	11727319	7688717	484.850	485.504m
34) L7 AR-1260-4	7.848	6.454	12463704	5143139	509.381	492.748
35) L7 AR-1260-5	8.155	6.695	24910714	12207449	506.990	504.864

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

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Data File : PO052344.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Dec 2018 22:36
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

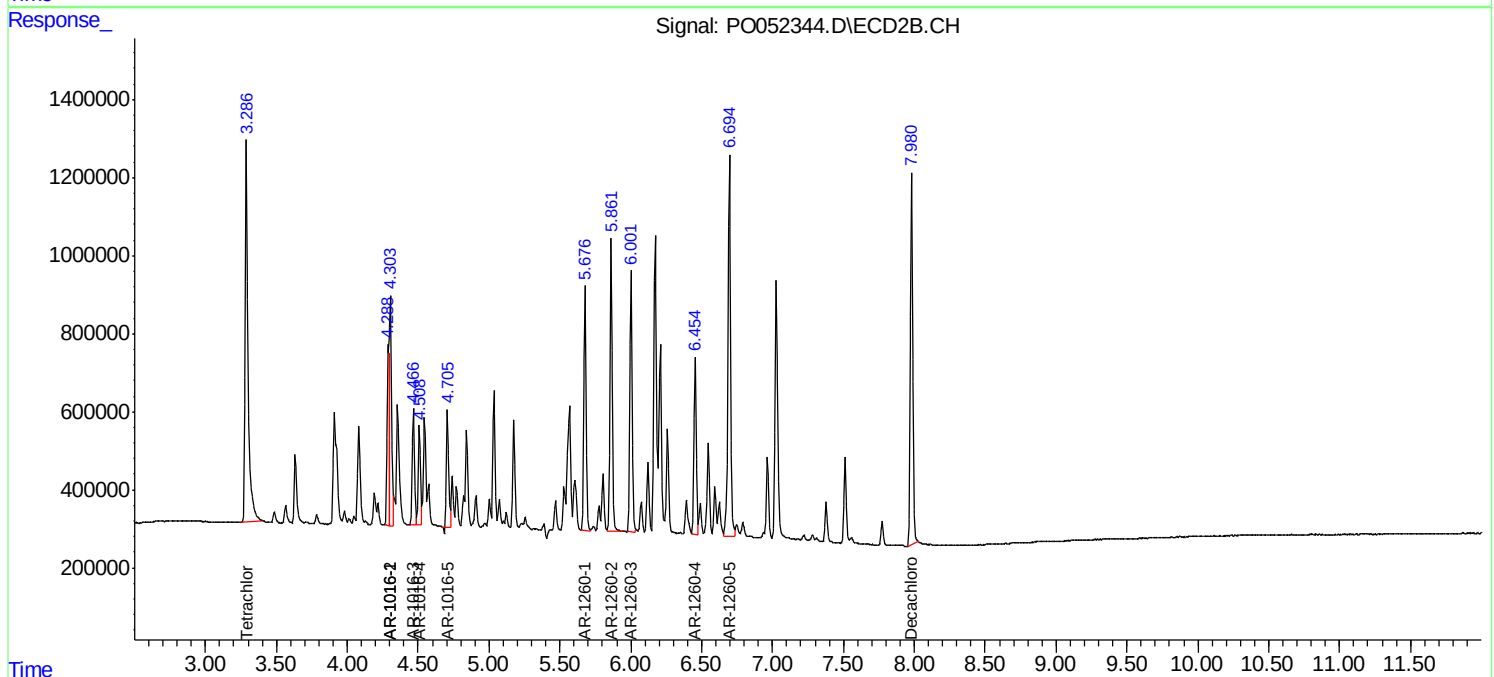
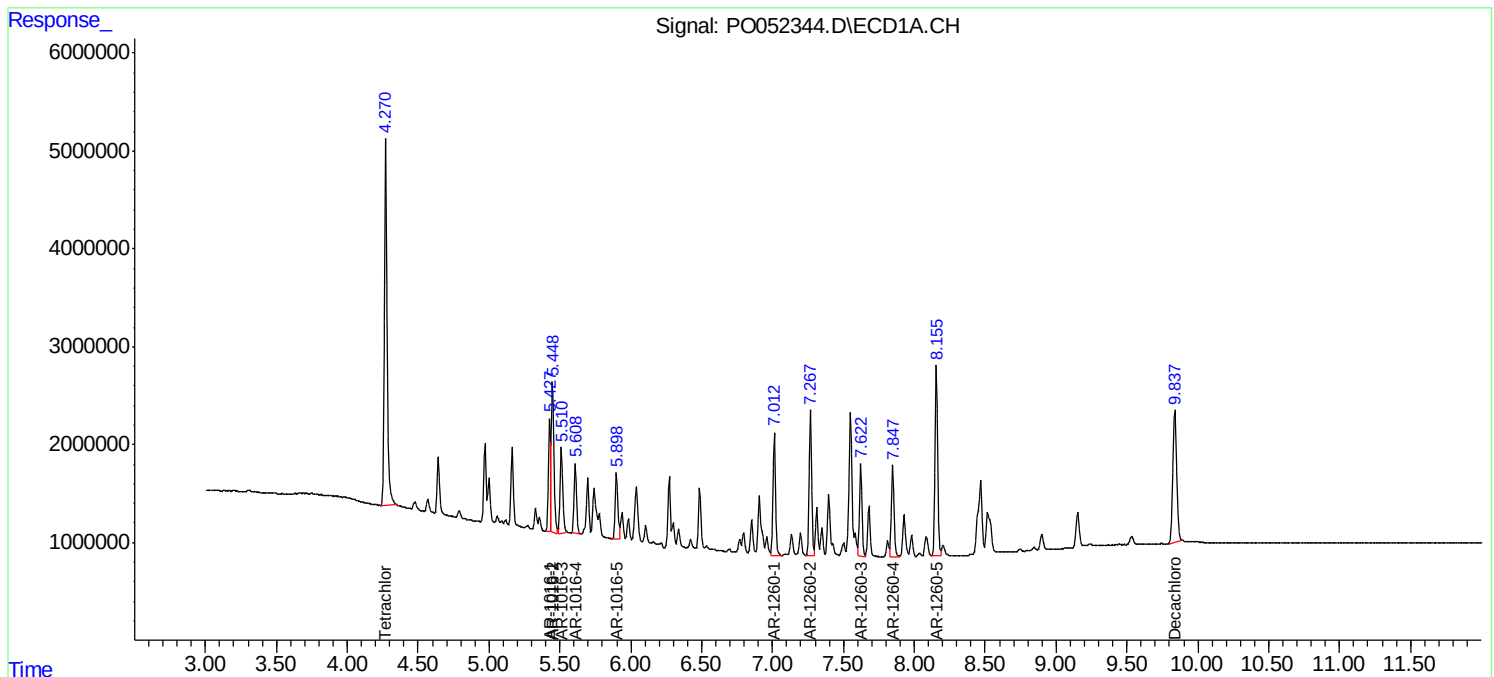
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

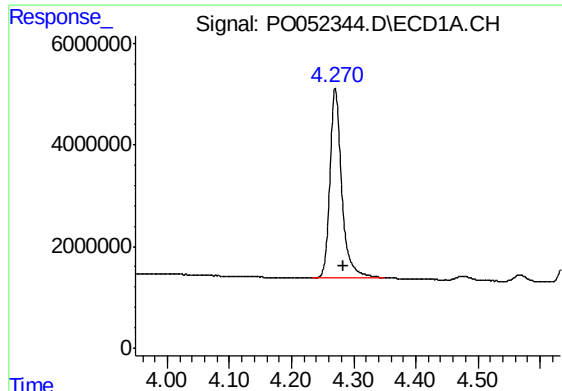
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 23:53:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 2018
Response 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





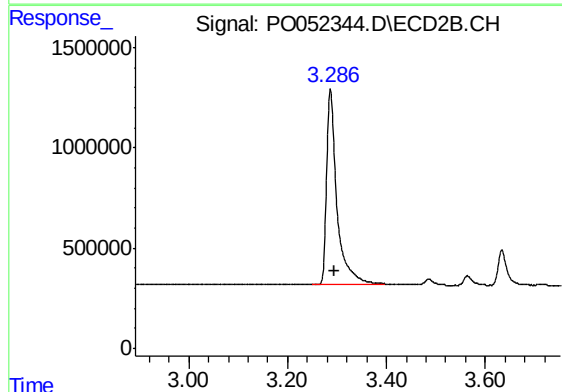
#1 Tetrachloro-m-xylene

R.T.: 4.270 min
Delta R.T.: -0.013 min
Response: 49716866
Conc: 57.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

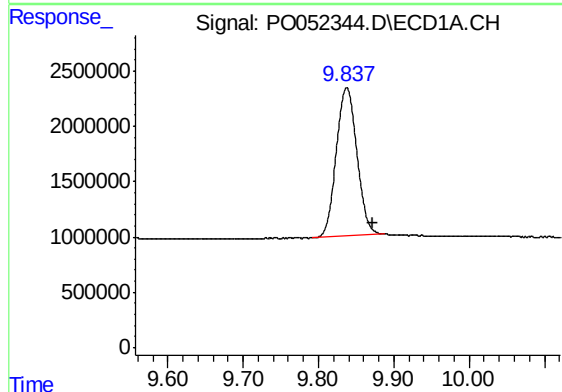
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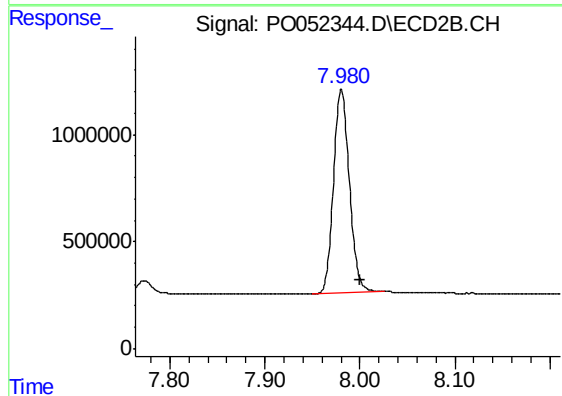
#1 Tetrachloro-m-xylene

R.T.: 3.287 min
Delta R.T.: -0.009 min
Response: 14033140
Conc: 62.92 ng/ml



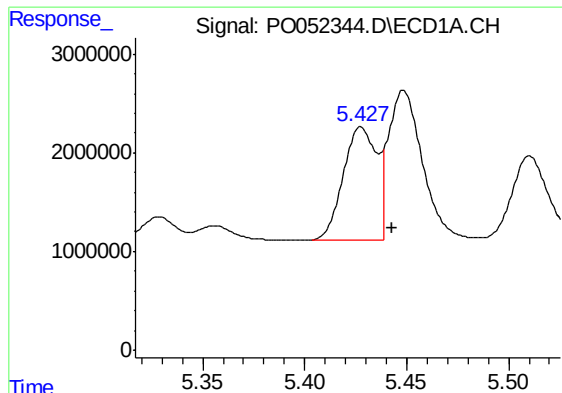
#2 Decachlorobiphenyl

R.T.: 9.837 min
Delta R.T.: -0.035 min
Response: 25564922
Conc: 51.08 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: -0.020 min
Response: 11099912
Conc: 53.24 ng/ml m



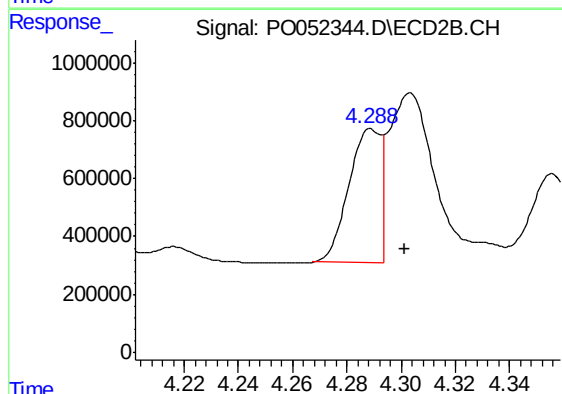
#3 AR-1016-1

R.T.: 5.427 min
Delta R.T.: -0.016 min
Response: 13164388
Conc: 575.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

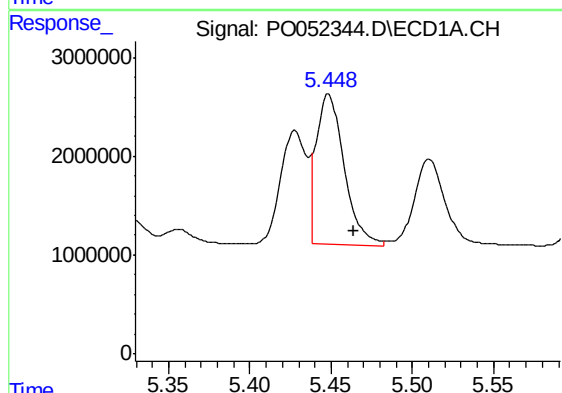
Manual Integrations
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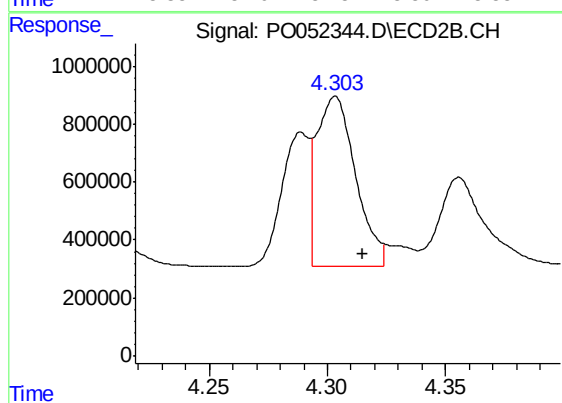
#3 AR-1016-1

R.T.: 4.288 min
Delta R.T.: -0.013 min
Response: 3727348
Conc: 519.67 ng/ml m



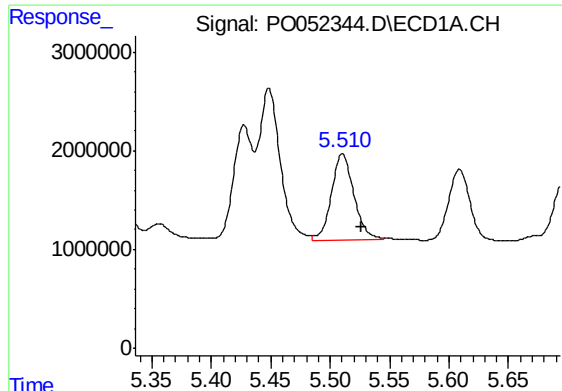
#4 AR-1016-2

R.T.: 5.448 min
Delta R.T.: -0.016 min
Response: 17901507
Conc: 514.34 ng/ml m



#4 AR-1016-2

R.T.: 4.303 min
Delta R.T.: -0.012 min
Response: 6648965
Conc: 507.46 ng/ml m



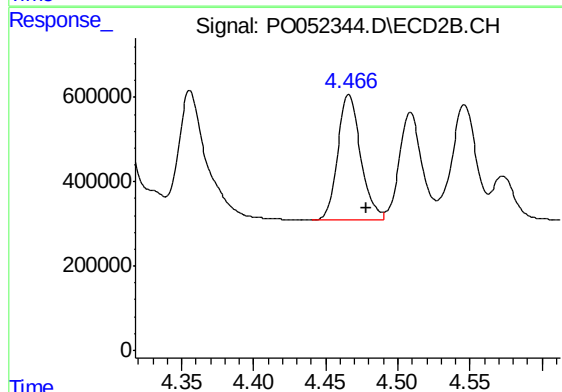
#5 AR-1016-3

R.T.: 5.510 min
Delta R.T.: -0.016 min
Response: 11447410
Conc: 550.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

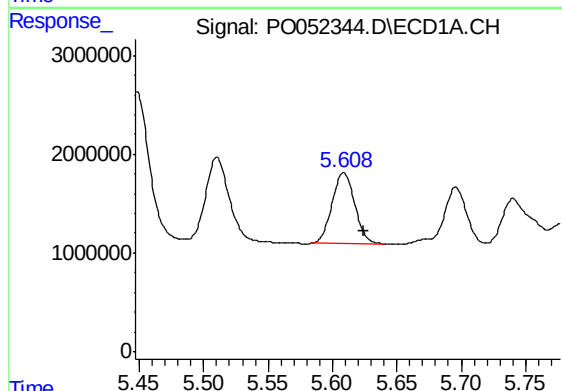
Manual Integrations
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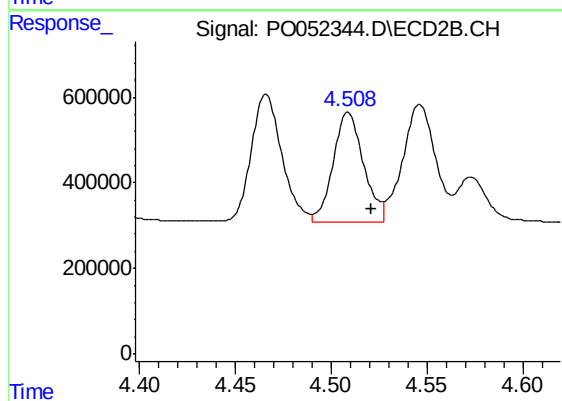
#5 AR-1016-3

R.T.: 4.466 min
Delta R.T.: -0.012 min
Response: 3309774
Conc: 579.08 ng/ml



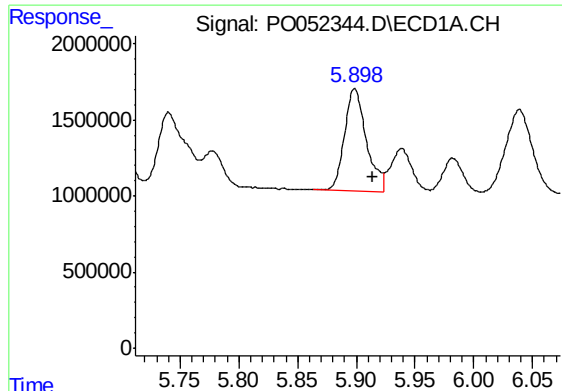
#6 AR-1016-4

R.T.: 5.608 min
Delta R.T.: -0.016 min
Response: 8756823
Conc: 525.34 ng/ml m



#6 AR-1016-4

R.T.: 4.509 min
Delta R.T.: -0.013 min
Response: 2814090
Conc: 547.25 ng/ml



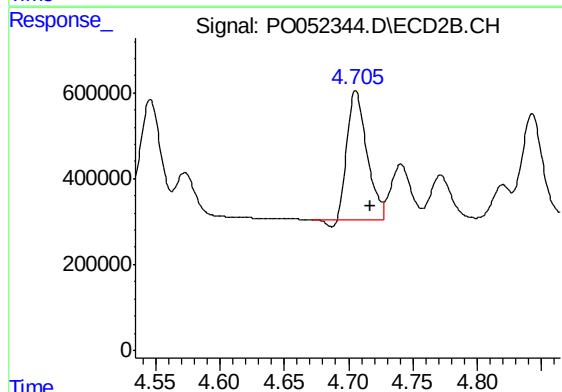
#7 AR-1016-5

R.T.: 5.899 min
Delta R.T.: -0.016 min
Response: 8722748
Conc: 545.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

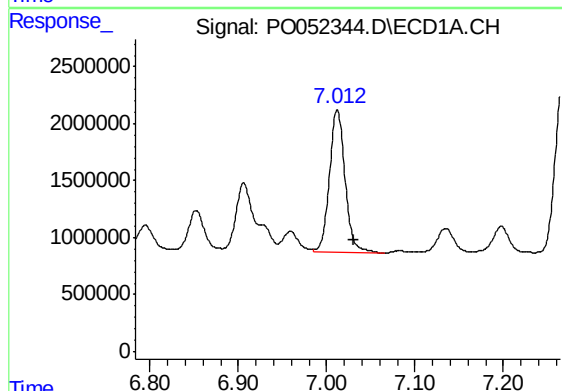
Manual Integrations
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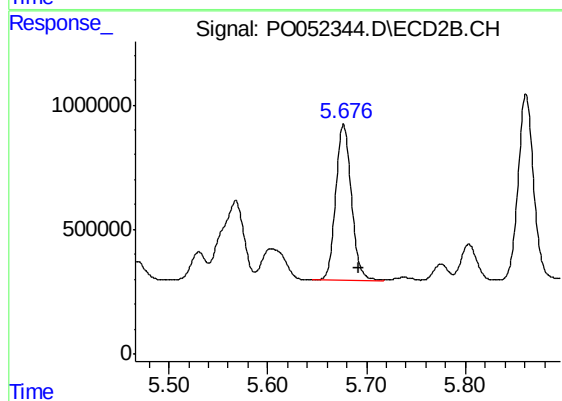
#7 AR-1016-5

R.T.: 4.706 min
Delta R.T.: -0.012 min
Response: 3170642
Conc: 458.69 ng/ml



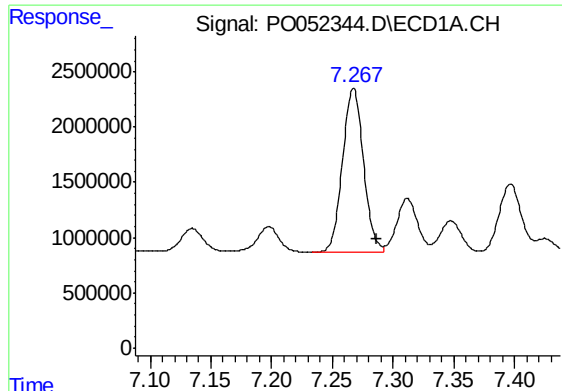
#31 AR-1260-1

R.T.: 7.012 min
Delta R.T.: -0.018 min
Response: 15550730
Conc: 526.86 ng/ml



#31 AR-1260-1

R.T.: 5.677 min
Delta R.T.: -0.015 min
Response: 6896152
Conc: 493.22 ng/ml



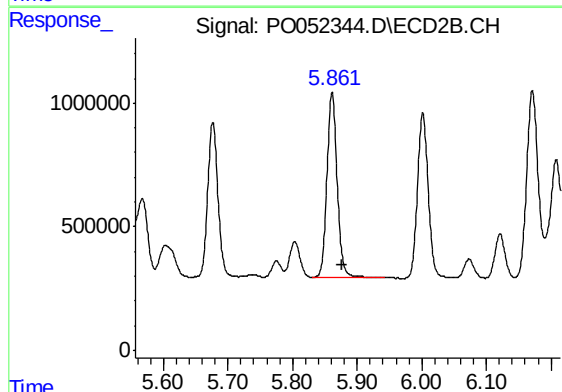
#32 AR-1260-2

R.T.: 7.267 min
Delta R.T.: -0.019 min
Response: 17825106
Conc: 506.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

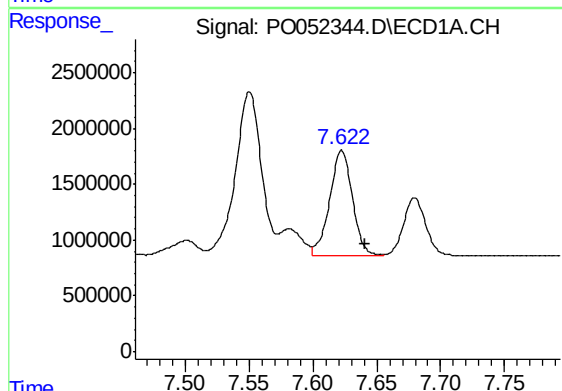
Manual Integrations
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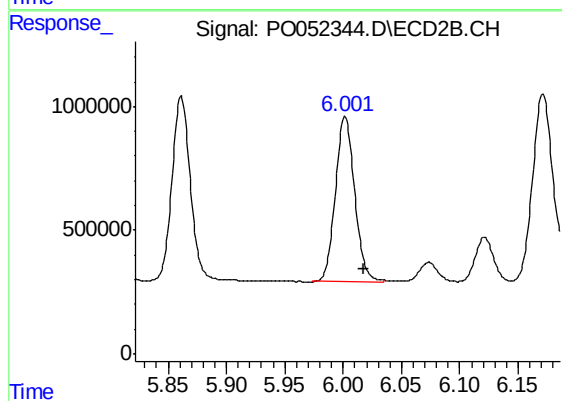
#32 AR-1260-2

R.T.: 5.861 min
Delta R.T.: -0.015 min
Response: 8221565
Conc: 492.44 ng/ml



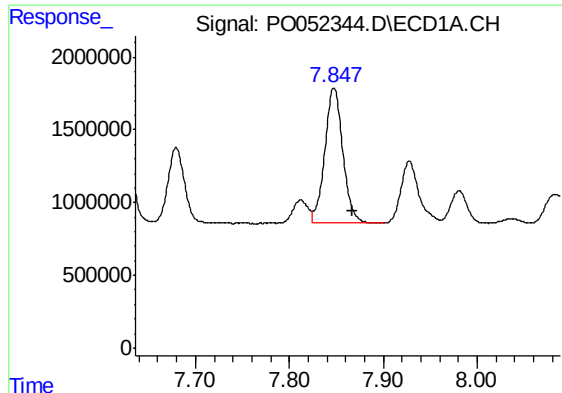
#33 AR-1260-3

R.T.: 7.623 min
Delta R.T.: -0.019 min
Response: 11727319
Conc: 484.85 ng/ml



#33 AR-1260-3

R.T.: 6.001 min
Delta R.T.: -0.017 min
Response: 7688717
Conc: 485.50 ng/ml m



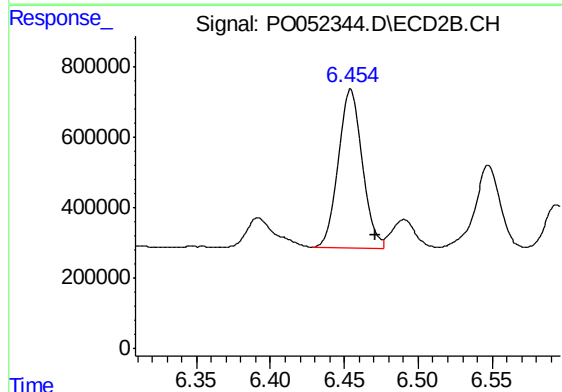
#34 AR-1260-4

R.T.: 7.848 min
Delta R.T.: -0.019 min
Response: 12463704
Conc: 509.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

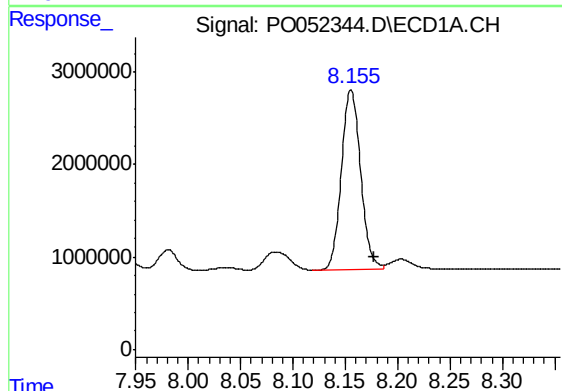
Manual Integrations
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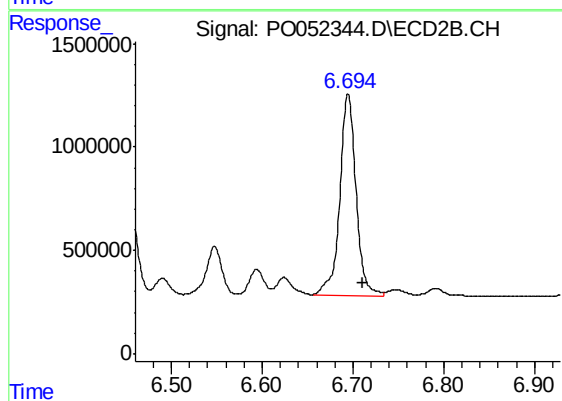
#34 AR-1260-4

R.T.: 6.454 min
Delta R.T.: -0.017 min
Response: 5143139
Conc: 492.75 ng/ml



#35 AR-1260-5

R.T.: 8.155 min
Delta R.T.: -0.022 min
Response: 24910714
Conc: 506.99 ng/ml



#35 AR-1260-5

R.T.: 6.695 min
Delta R.T.: -0.017 min
Response: 12207449
Conc: 504.86 ng/ml