

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0081618\
 Data File : P0048142.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2018 8:03
 Operator : SM/SJ
 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: Aug 17 03:13:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.391	3.632	10721849	13380094	53.105	54.453
2) SA Decachlor...	10.078	8.615	8050490	7862059	49.359	50.016m
Target Compounds						
3) L1 AR-1016-1	5.291	4.495	2615985	3276734	547.681	573.153
4) L1 AR-1016-2	5.643	4.908	3347503	3082998	568.622	587.180m
5) L1 AR-1016-3	5.742	4.949	2795442	2367765	563.680	539.249m
6) L1 AR-1016-4	6.034	4.991	2687825	3048175	577.858	587.832m
7) L1 AR-1016-5	6.176	5.162	2842119	3139405	545.199	535.227m
31) L7 AR-1260-1	7.156	6.190	5336418	5909475	569.092	534.791m
32) L7 AR-1260-2	7.412	6.376	6025148	7295604	540.314	544.121m
33) L7 AR-1260-3	7.694	6.704	6670068	7728917	518.422	531.641m
34) L7 AR-1260-4	8.310	7.240	8500819	11430679	477.901	519.489
35) L7 AR-1260-5	8.631	7.586	5603256	9148766	490.678	586.473

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081618\
Data File : P0048142.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Aug 2018 8:03
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

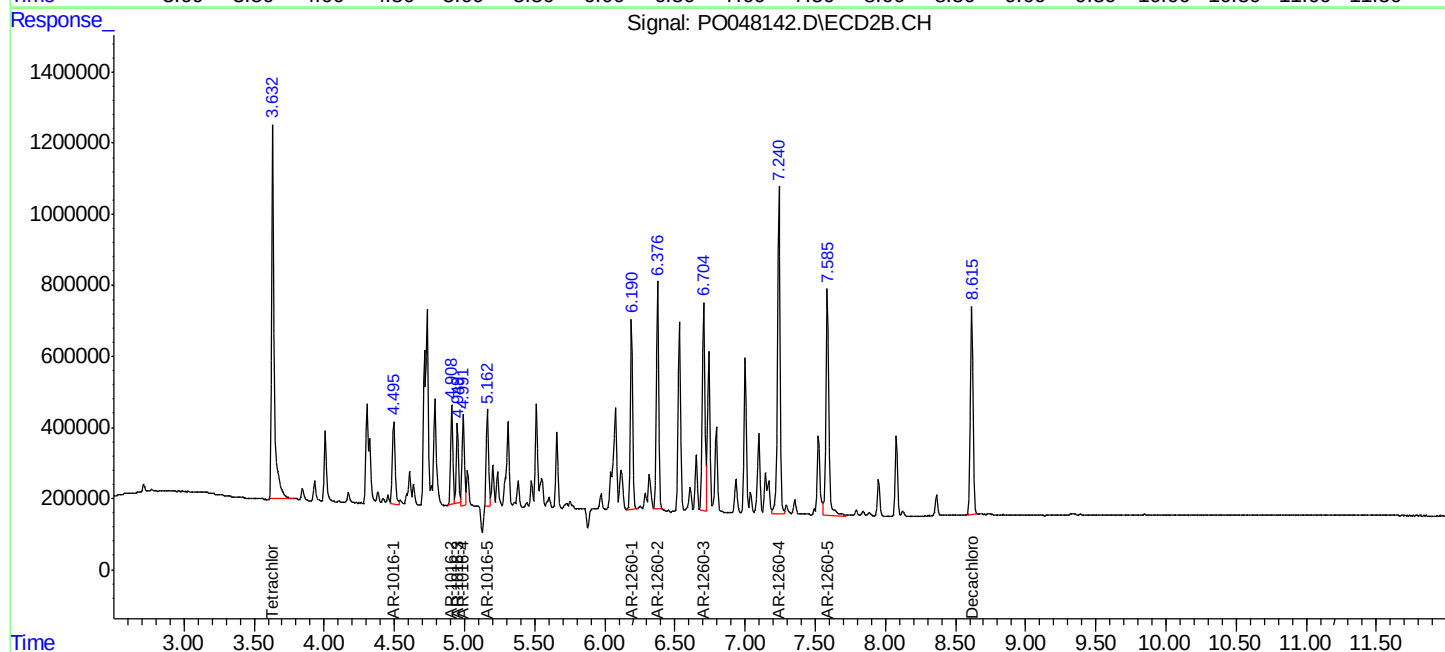
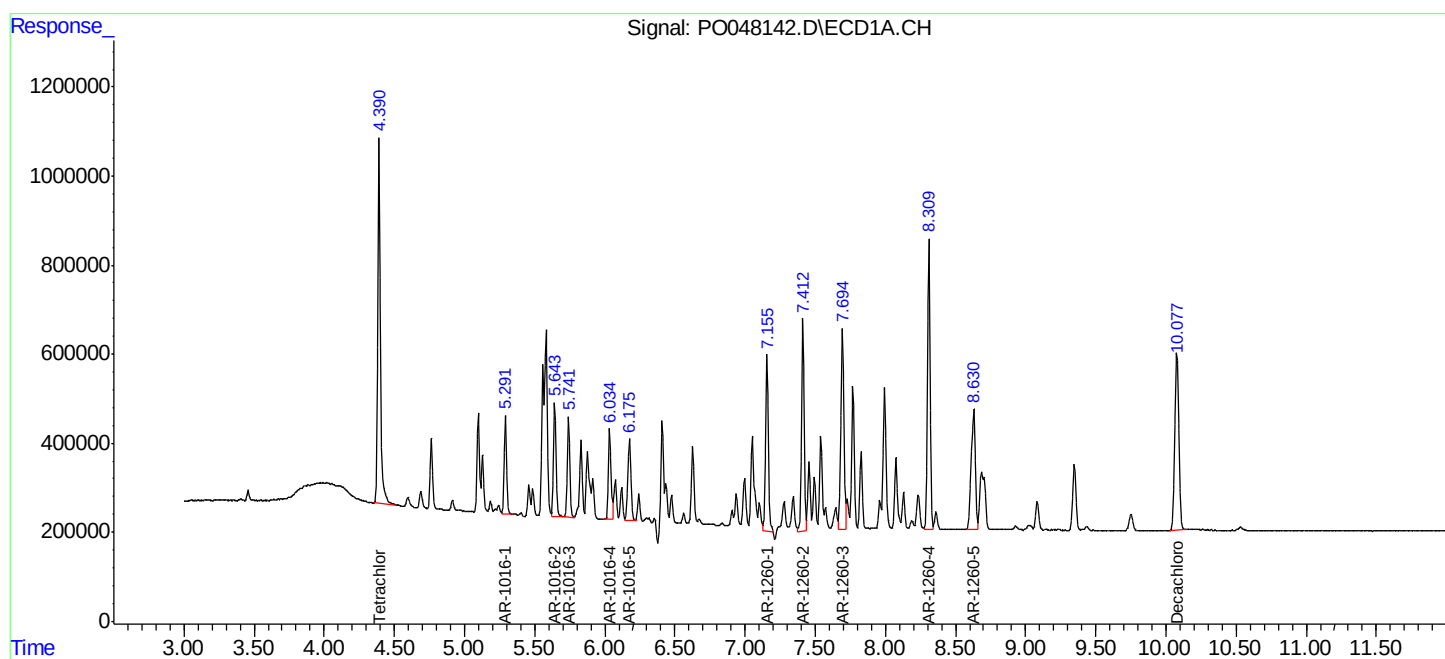
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

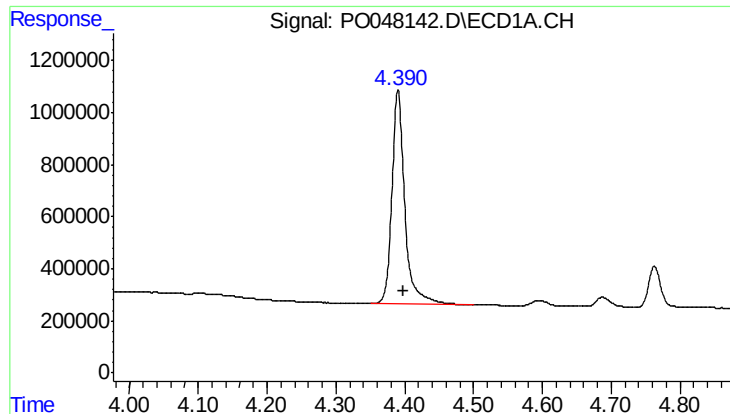
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 03:13:01 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





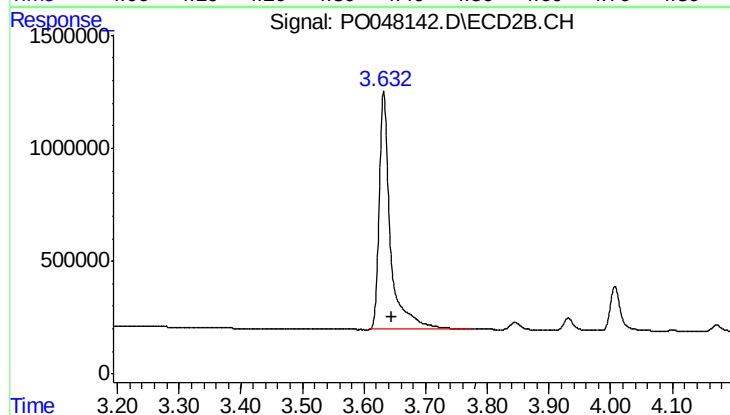
#1 Tetrachloro-m-xylene

R.T.: 4.391 min
Delta R.T.: -0.007 min
Response: 10721849
Conc: 53.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

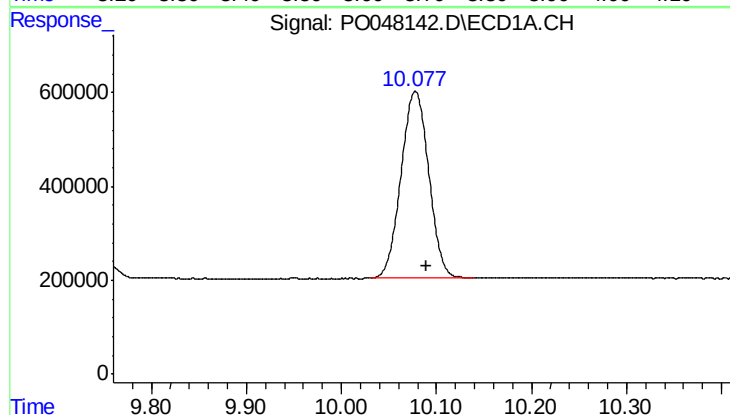
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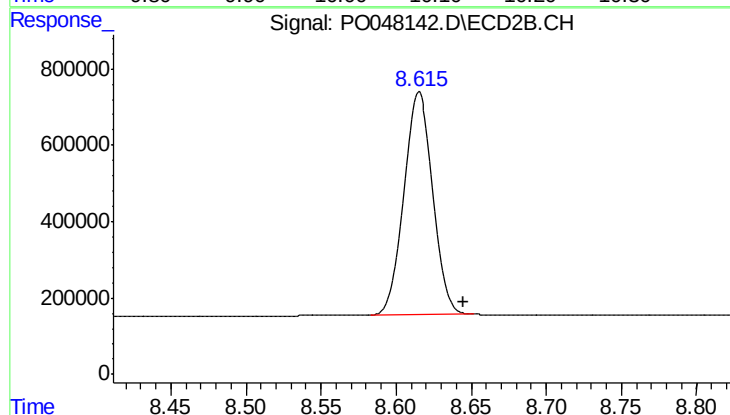
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.013 min
Response: 13380094
Conc: 54.45 ng/ml



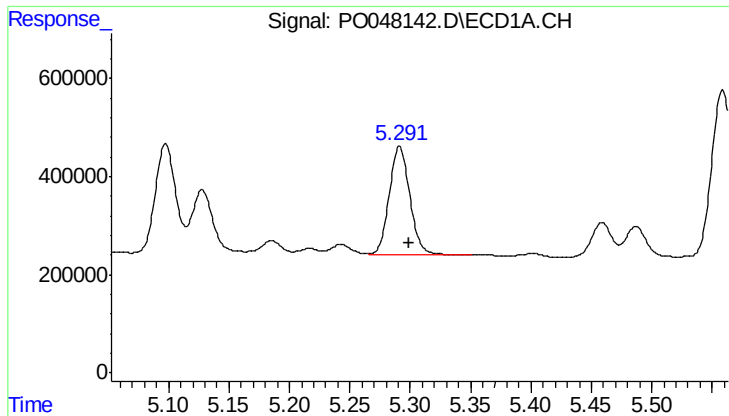
#2 Decachlorobiphenyl

R.T.: 10.078 min
Delta R.T.: -0.012 min
Response: 8050490
Conc: 49.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.615 min
Delta R.T.: -0.030 min
Response: 7862059
Conc: 50.02 ng/ml m



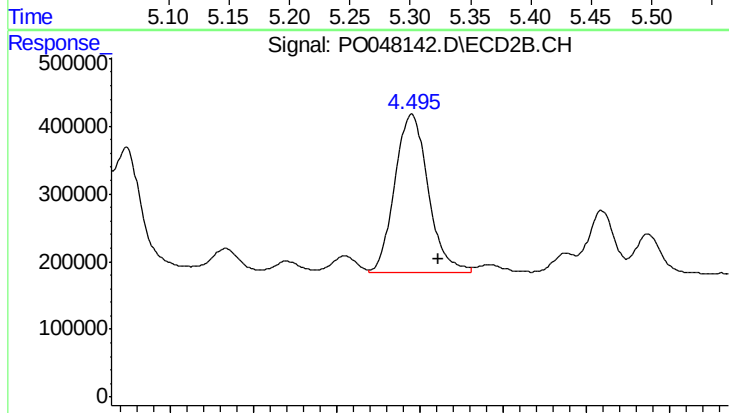
#3 AR-1016-1

R.T.: 5.291 min
Delta R.T.: -0.008 min
Response: 2615985
Conc: 547.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

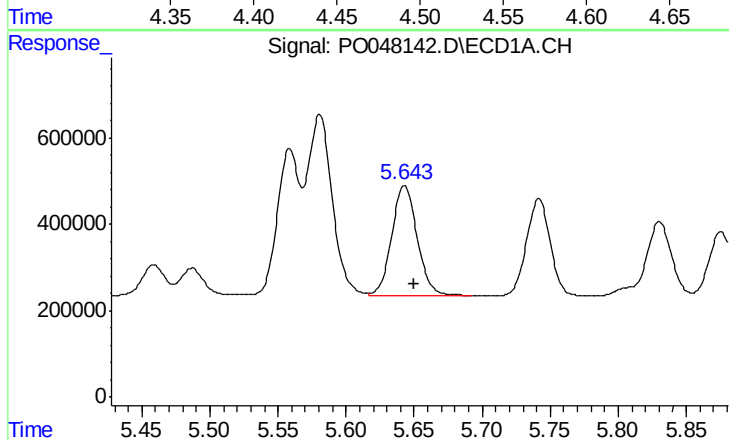
Manual Integrations
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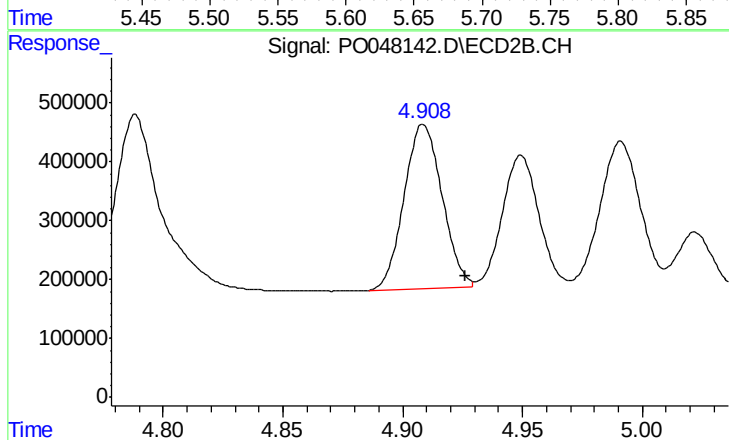
#3 AR-1016-1

R.T.: 4.495 min
Delta R.T.: -0.016 min
Response: 3276734
Conc: 573.15 ng/ml



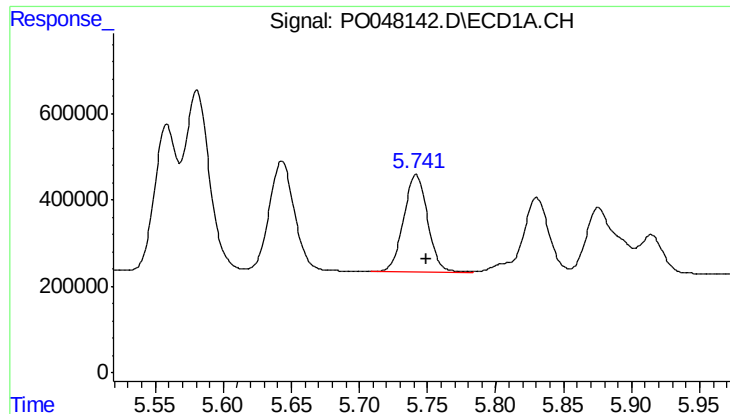
#4 AR-1016-2

R.T.: 5.643 min
Delta R.T.: -0.007 min
Response: 3347503
Conc: 568.62 ng/ml



#4 AR-1016-2

R.T.: 4.908 min
Delta R.T.: -0.018 min
Response: 3082998
Conc: 587.18 ng/ml m



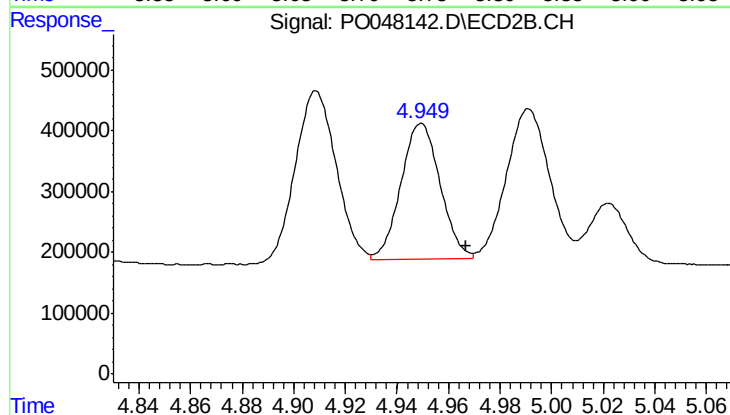
#5 AR-1016-3

R.T.: 5.742 min
Delta R.T.: -0.007 min
Response: 2795442
Conc: 563.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

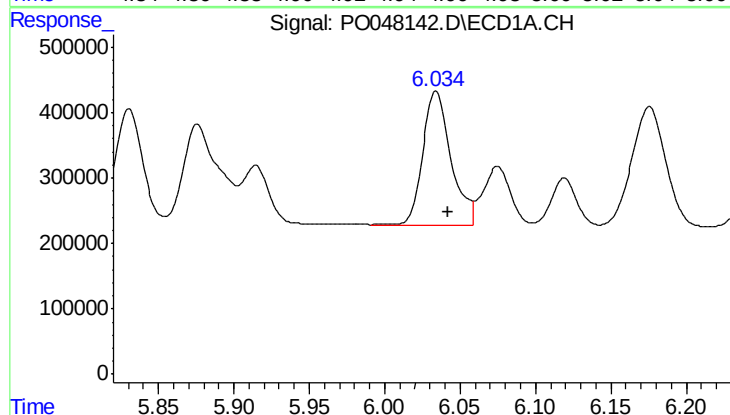
Manual Integrations
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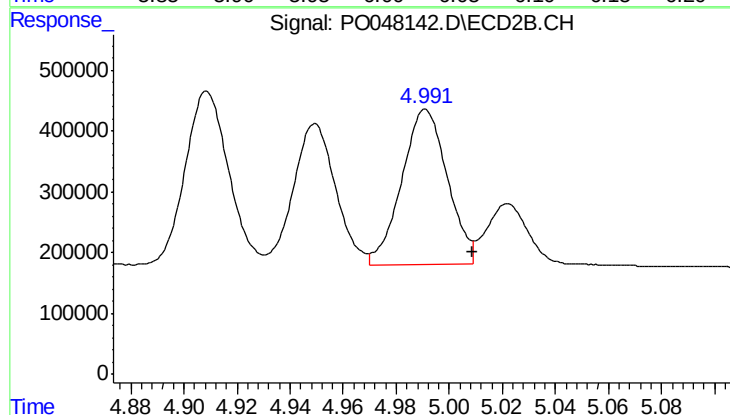
#5 AR-1016-3

R.T.: 4.949 min
Delta R.T.: -0.018 min
Response: 2367765
Conc: 539.25 ng/ml m



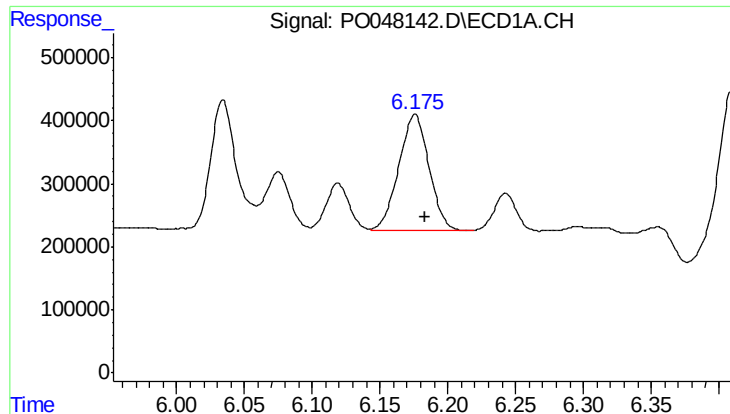
#6 AR-1016-4

R.T.: 6.034 min
Delta R.T.: -0.008 min
Response: 2687825
Conc: 577.86 ng/ml



#6 AR-1016-4

R.T.: 4.991 min
Delta R.T.: -0.018 min
Response: 3048175
Conc: 587.83 ng/ml m



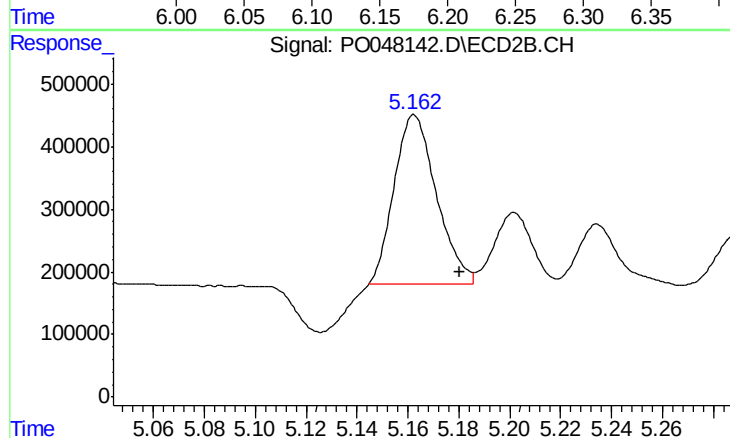
#7 AR-1016-5

R.T.: 6.176 min
Delta R.T.: -0.008 min
Response: 2842119
Conc: 545.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

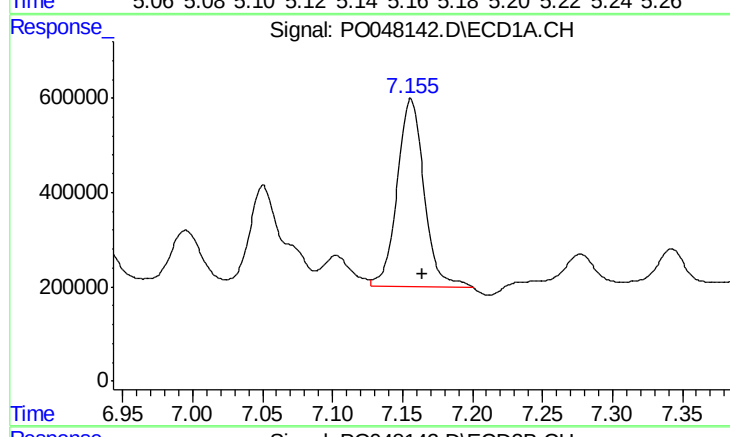
Manual Integrations
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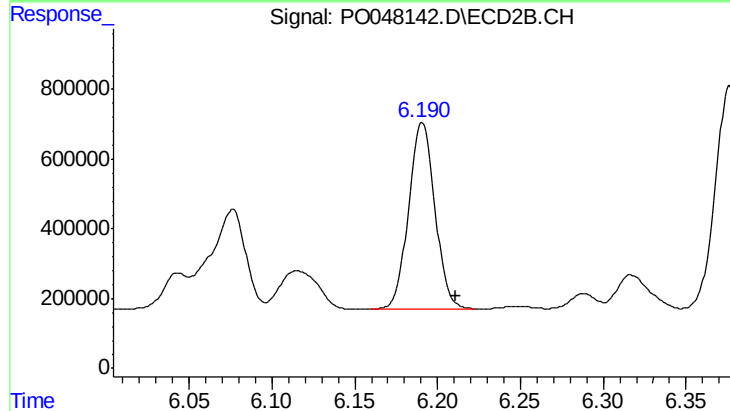
#7 AR-1016-5

R.T.: 5.162 min
Delta R.T.: -0.018 min
Response: 3139405
Conc: 535.23 ng/ml m



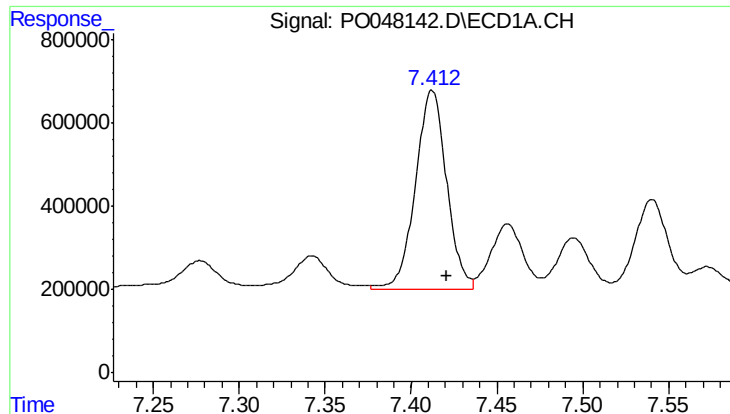
#31 AR-1260-1

R.T.: 7.156 min
Delta R.T.: -0.009 min
Response: 5336418
Conc: 569.09 ng/ml



#31 AR-1260-1

R.T.: 6.190 min
Delta R.T.: -0.021 min
Response: 5909475
Conc: 534.79 ng/ml m



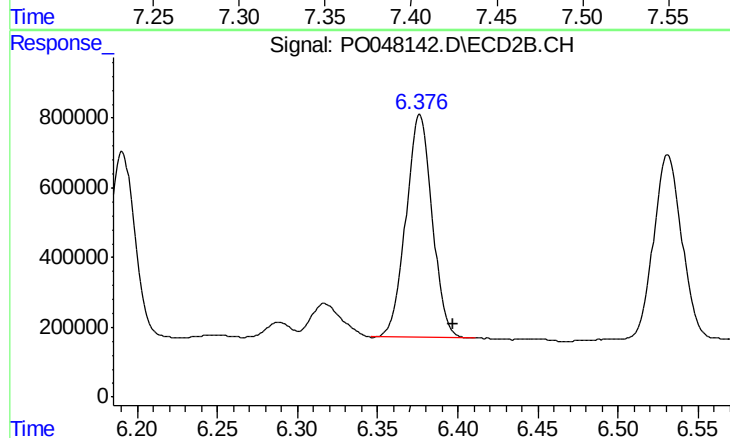
#32 AR-1260-2

R.T.: 7.412 min
Delta R.T.: -0.009 min
Response: 6025148
Conc: 540.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

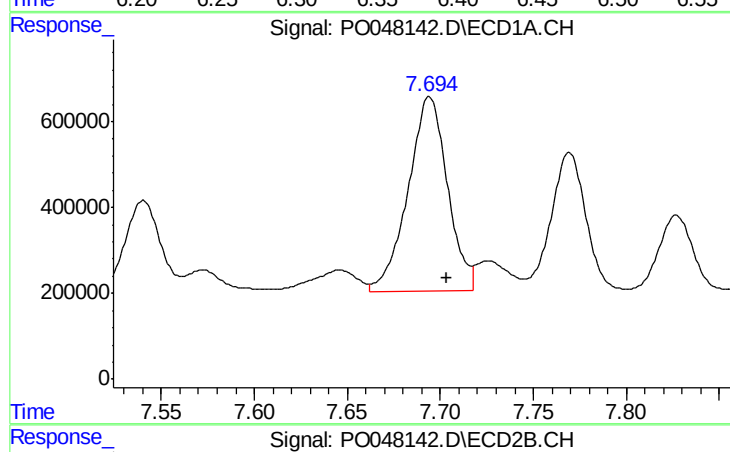
Manual Integrations
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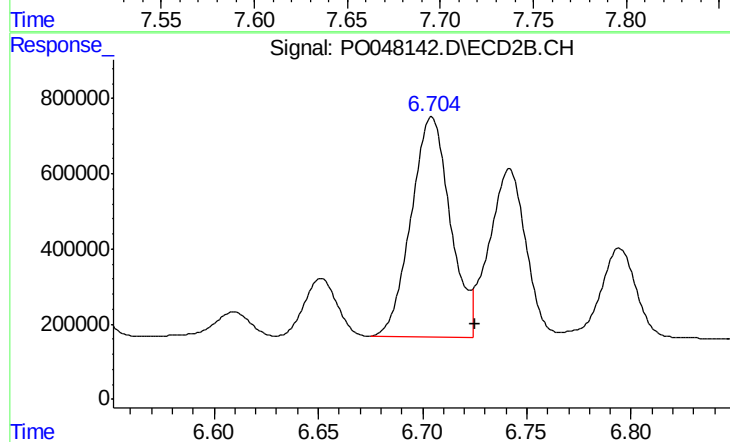
#32 AR-1260-2

R.T.: 6.376 min
Delta R.T.: -0.021 min
Response: 7295604
Conc: 544.12 ng/ml m



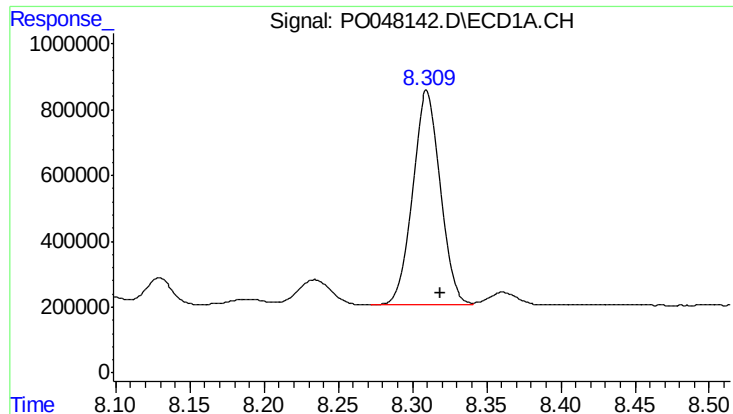
#33 AR-1260-3

R.T.: 7.694 min
Delta R.T.: -0.009 min
Response: 6670068
Conc: 518.42 ng/ml



#33 AR-1260-3

R.T.: 6.704 min
Delta R.T.: -0.021 min
Response: 7728917
Conc: 531.64 ng/ml m



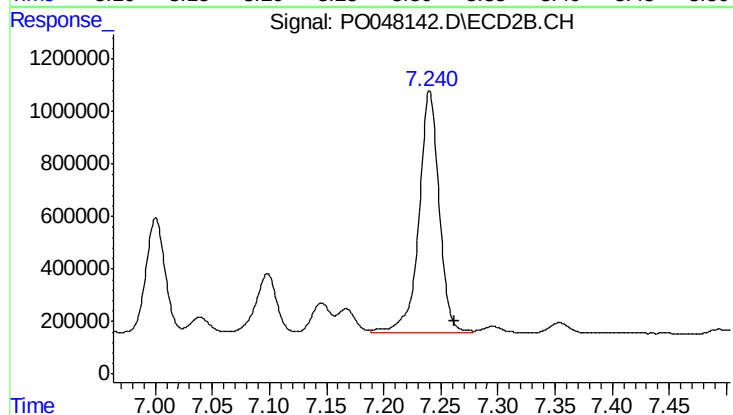
#34 AR-1260-4

R.T.: 8.310 min
Delta R.T.: -0.009 min
Response: 8500819
Conc: 477.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

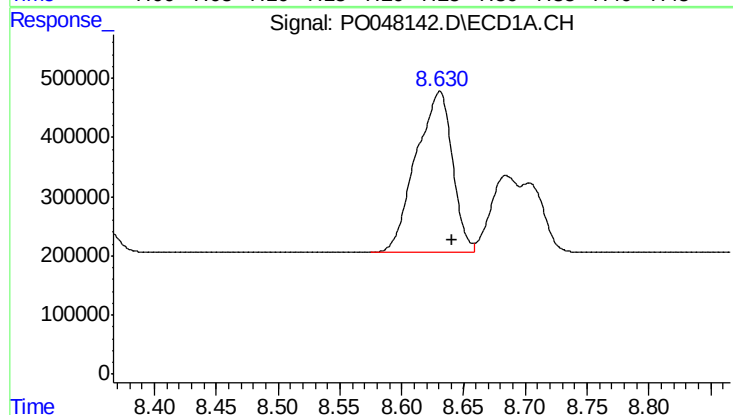
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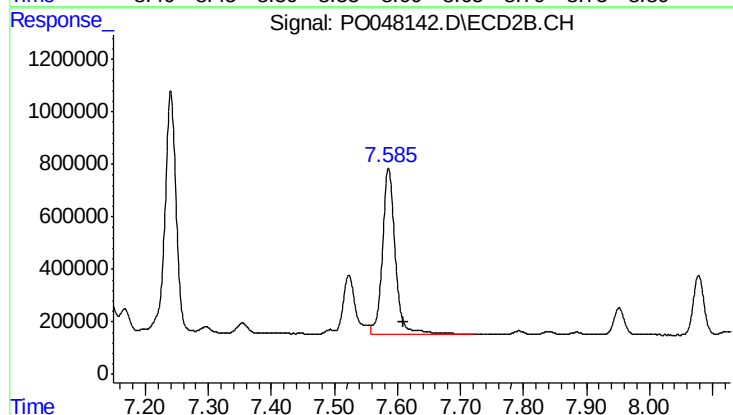
#34 AR-1260-4

R.T.: 7.240 min
Delta R.T.: -0.022 min
Response: 11430679
Conc: 519.49 ng/ml



#35 AR-1260-5

R.T.: 8.631 min
Delta R.T.: -0.009 min
Response: 5603256
Conc: 490.68 ng/ml



#35 AR-1260-5

R.T.: 7.586 min
Delta R.T.: -0.023 min
Response: 9148766
Conc: 586.47 ng/ml