

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0081418\
 Data File : P0048067.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Aug 2018 20:43
 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: Aug 21 10:39:08 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	3.635	9256049	10999101	45.845	44.763
2) SA Decachlor...	10.081	8.619	6671414	7073898	40.904	45.002
Target Compounds						
3) L1 AR-1016-1	5.292	4.497	2295757	2756814	480.638	482.210
4) L1 AR-1016-2	5.643	4.910	2907601	2734112	493.898	520.731
5) L1 AR-1016-3	5.742	4.951	2400504	2166041	484.044	493.307
6) L1 AR-1016-4	6.035	4.992	2273377	2493303	488.756	480.827m
7) L1 AR-1016-5	6.176	5.164	2424029	2807540	464.998	478.648
31) L7 AR-1260-1	7.157	6.193	4100092	4946463	437.246	447.641m
32) L7 AR-1260-2	7.413	6.378	4660374	6185666	417.926	461.340m
33) L7 AR-1260-3	7.696	6.707	5152571	6262200	400.477	430.752
34) L7 AR-1260-4	8.311	7.243	7146535	9542189	401.766m	433.663
35) L7 AR-1260-5	8.632	7.589	4585446	6941971	401.548m	445.008m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO081418\
Data File : PO048067.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Aug 2018 20:43
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

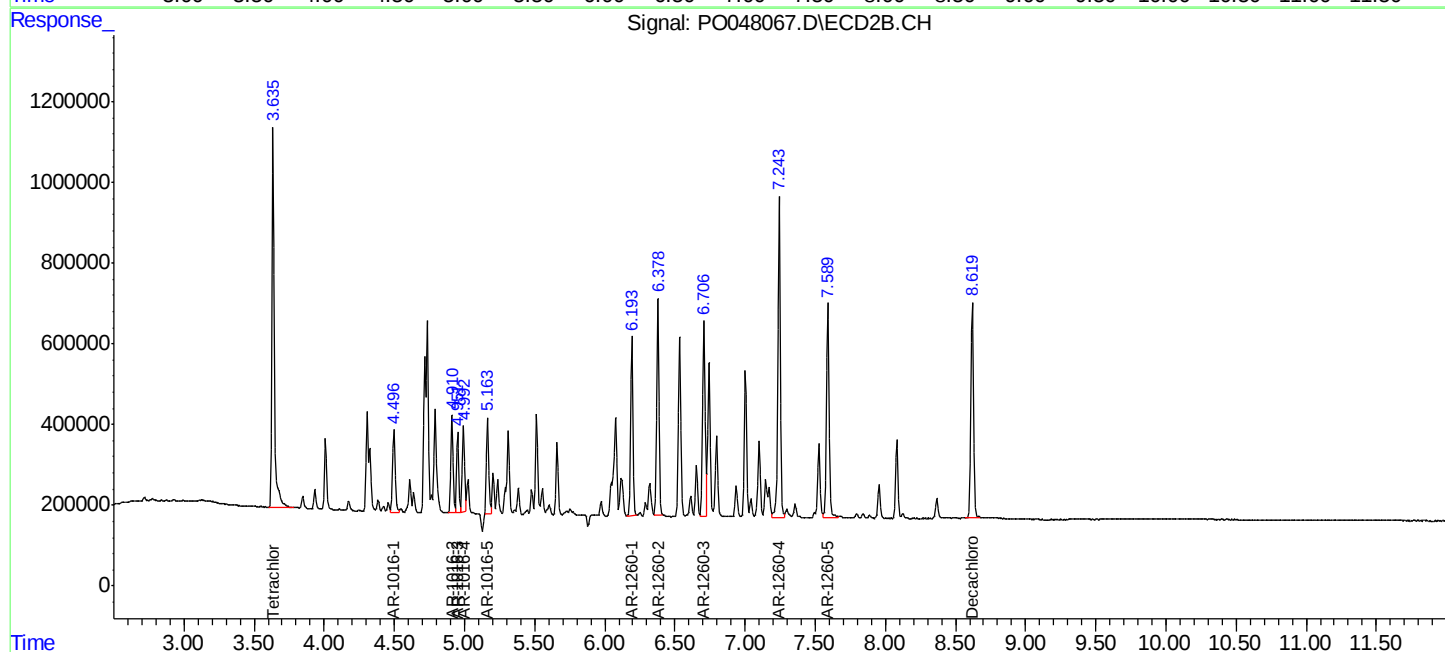
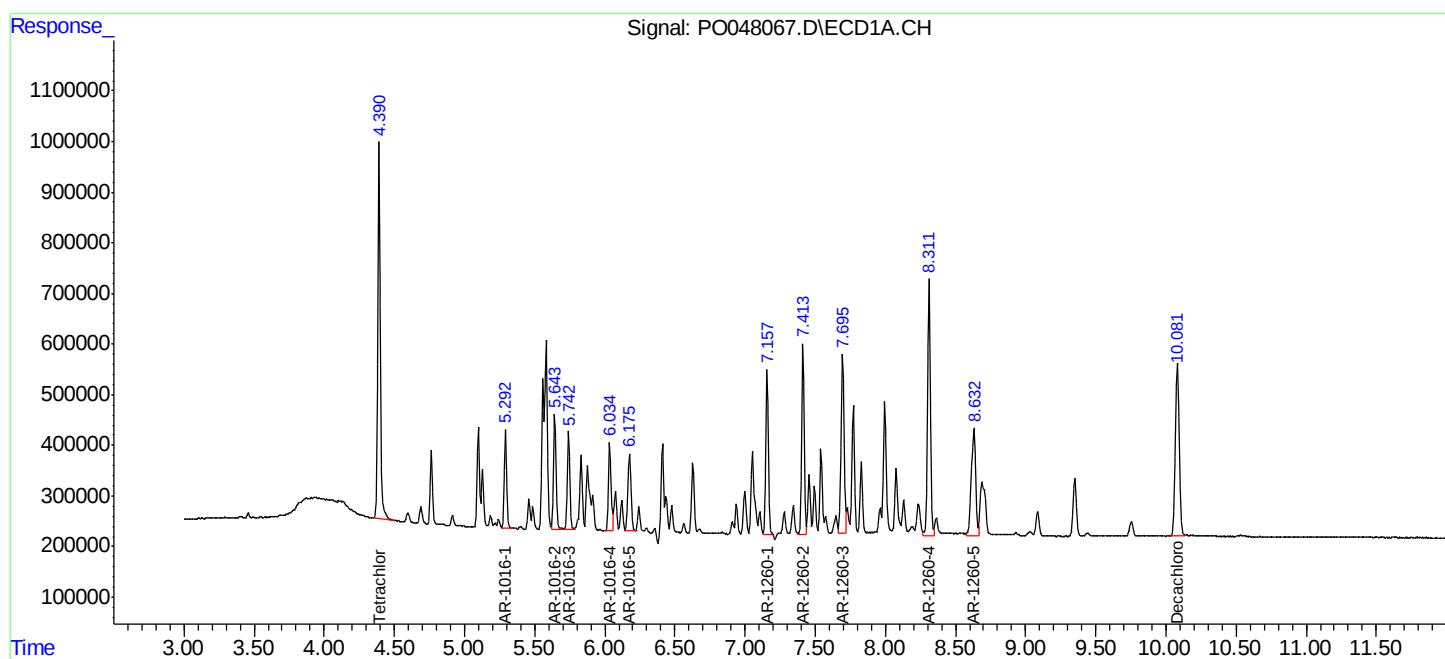
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

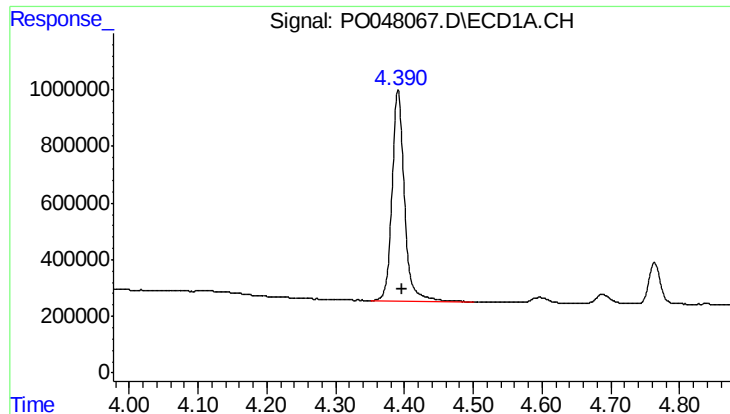
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 10:39:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





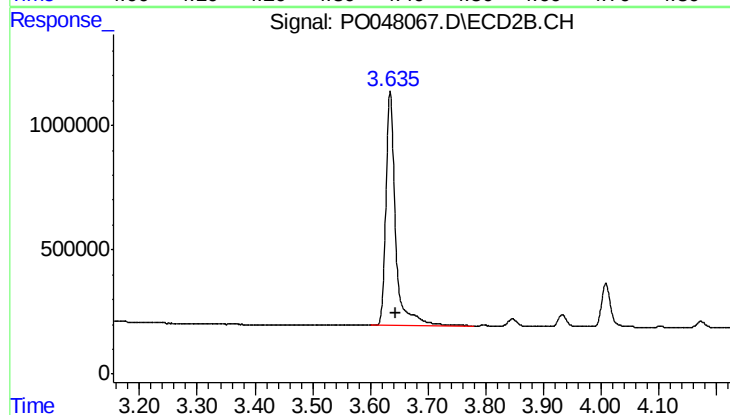
#1 Tetrachloro-m-xylene

R.T.: 4.391 min
Delta R.T.: -0.007 min
Response: 9256049
Conc: 45.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

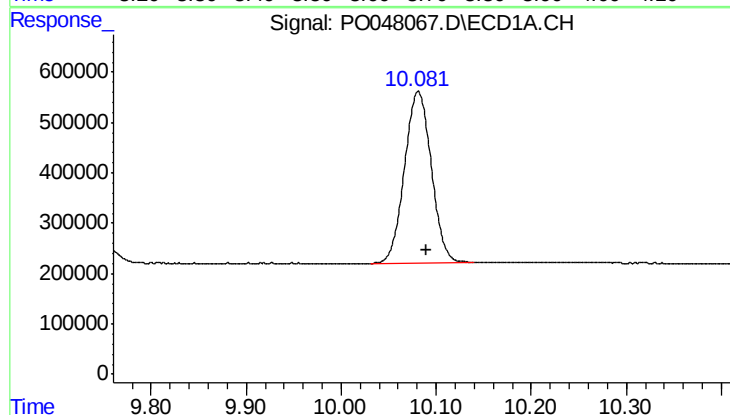
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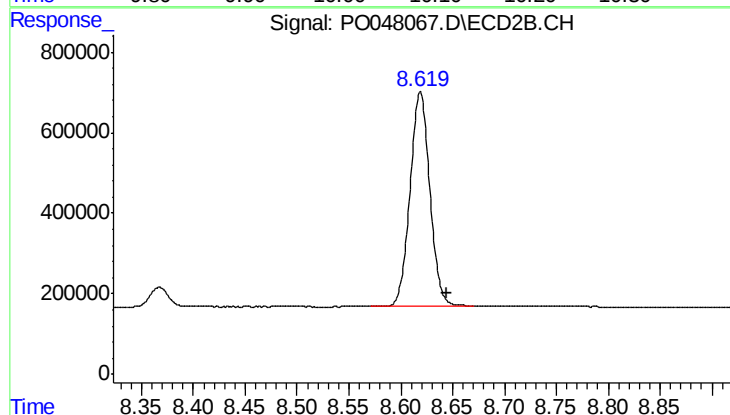
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.010 min
Response: 10999101
Conc: 44.76 ng/ml



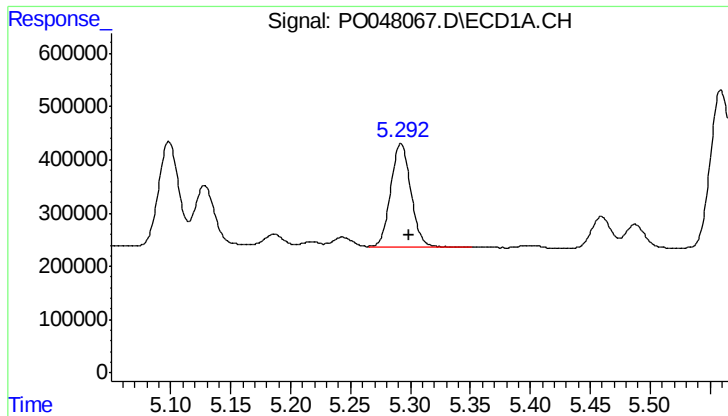
#2 Decachlorobiphenyl

R.T.: 10.081 min
Delta R.T.: -0.009 min
Response: 6671414
Conc: 40.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.619 min
Delta R.T.: -0.026 min
Response: 7073898
Conc: 45.00 ng/ml



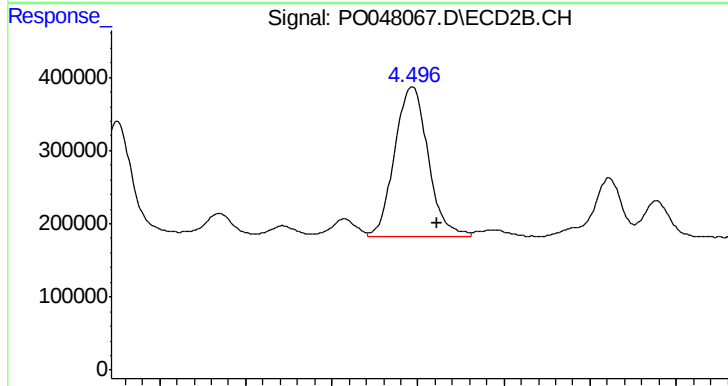
#3 AR-1016-1

R.T.: 5.292 min
Delta R.T.: -0.007 min
Response: 2295757
Conc: 480.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

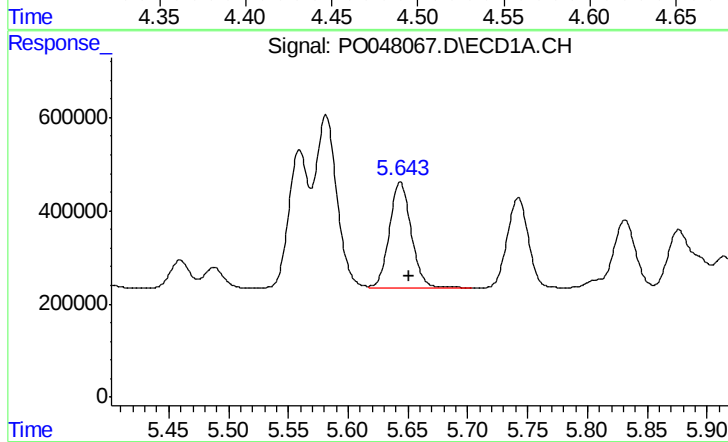
Manual Integrations
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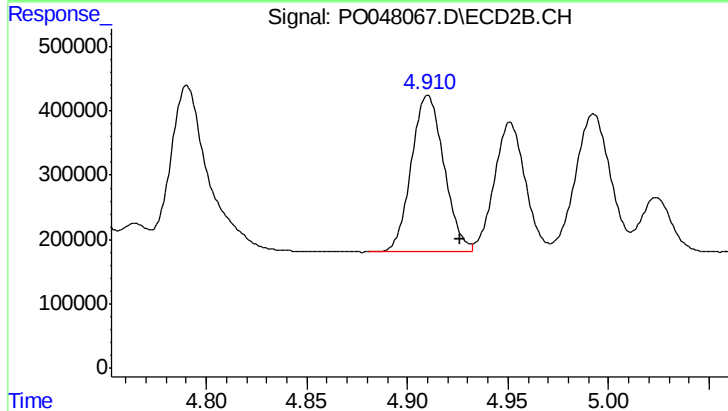
#3 AR-1016-1

R.T.: 4.497 min
Delta R.T.: -0.015 min
Response: 2756814
Conc: 482.21 ng/ml



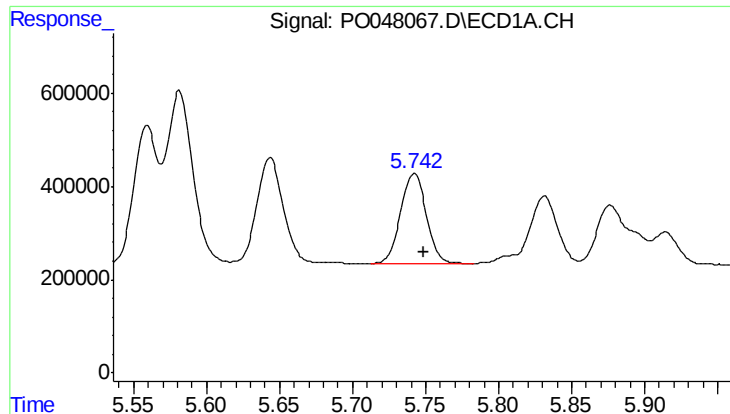
#4 AR-1016-2

R.T.: 5.643 min
Delta R.T.: -0.007 min
Response: 2907601
Conc: 493.90 ng/ml



#4 AR-1016-2

R.T.: 4.910 min
Delta R.T.: -0.016 min
Response: 2734112
Conc: 520.73 ng/ml



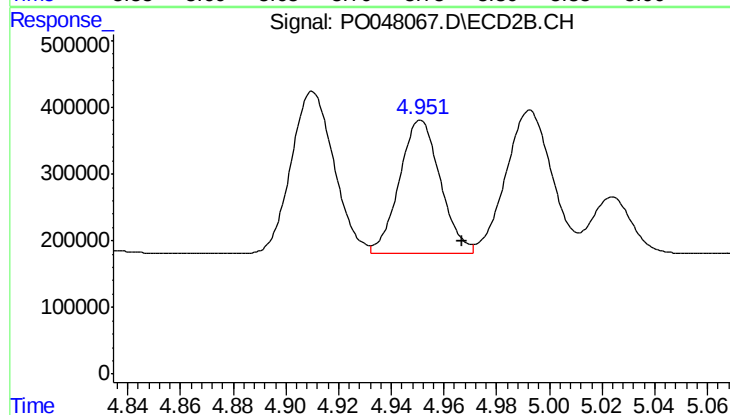
#5 AR-1016-3

R.T.: 5.742 min
Delta R.T.: -0.007 min
Response: 2400504
Conc: 484.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

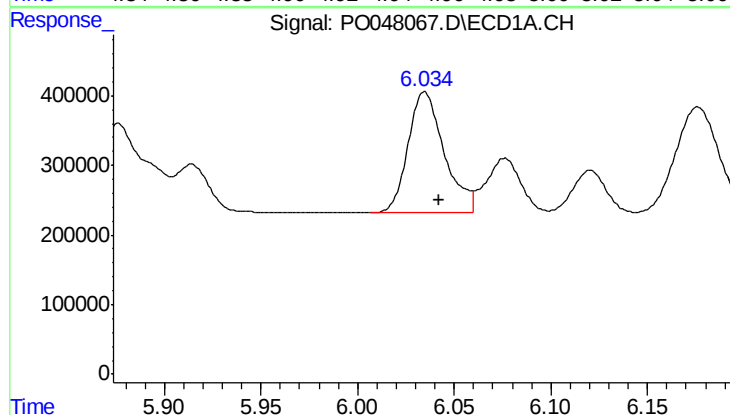
Manual Integrations
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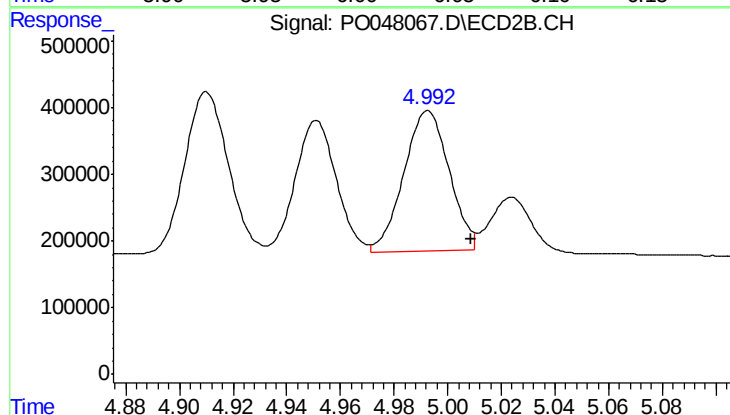
#5 AR-1016-3

R.T.: 4.951 min
Delta R.T.: -0.016 min
Response: 2166041
Conc: 493.31 ng/ml



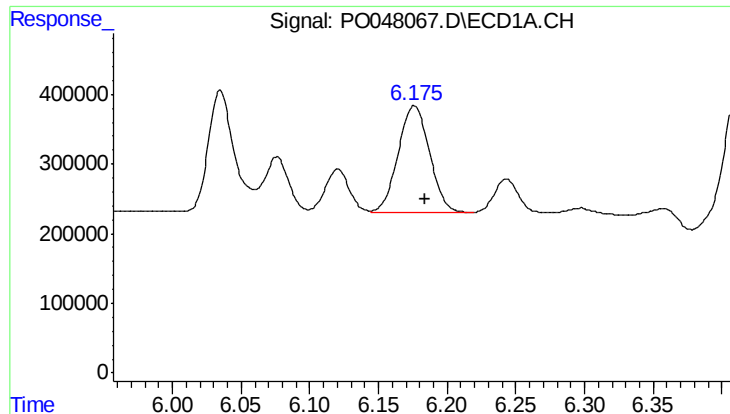
#6 AR-1016-4

R.T.: 6.035 min
Delta R.T.: -0.007 min
Response: 2273377
Conc: 488.76 ng/ml



#6 AR-1016-4

R.T.: 4.992 min
Delta R.T.: -0.017 min
Response: 2493303
Conc: 480.83 ng/ml m



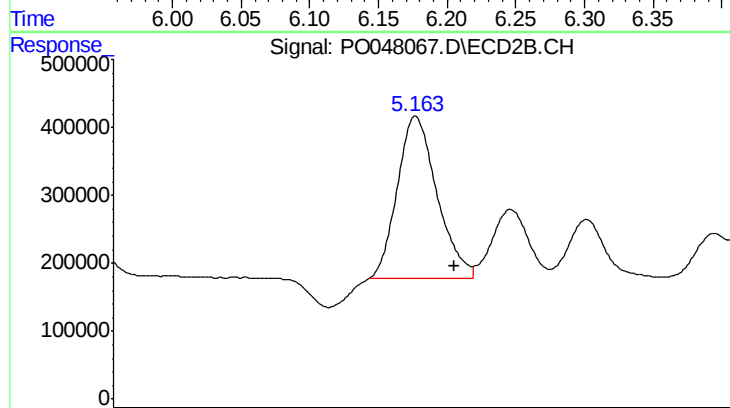
#7 AR-1016-5

R.T.: 6.176 min
Delta R.T.: -0.008 min
Response: 2424029
Conc: 465.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

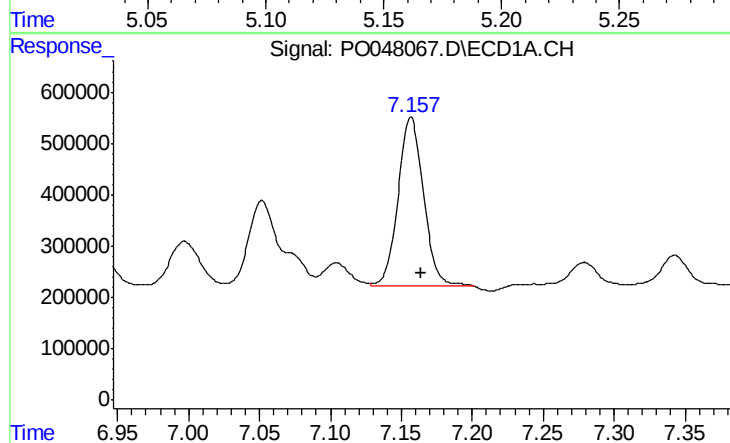
Manual Integrations
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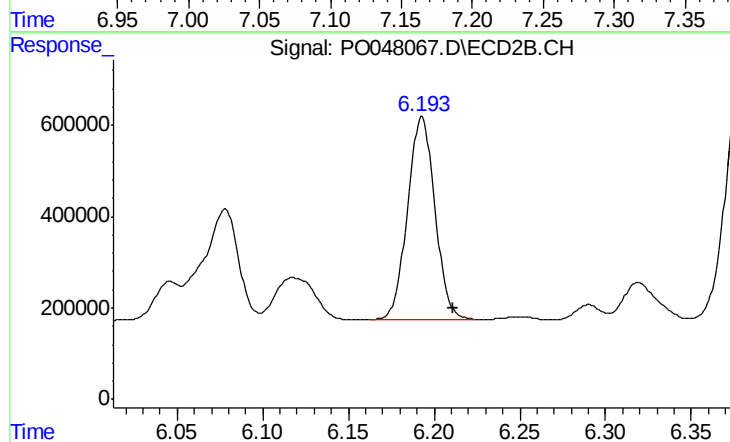
#7 AR-1016-5

R.T.: 5.164 min
Delta R.T.: -0.016 min
Response: 2807540
Conc: 478.65 ng/ml



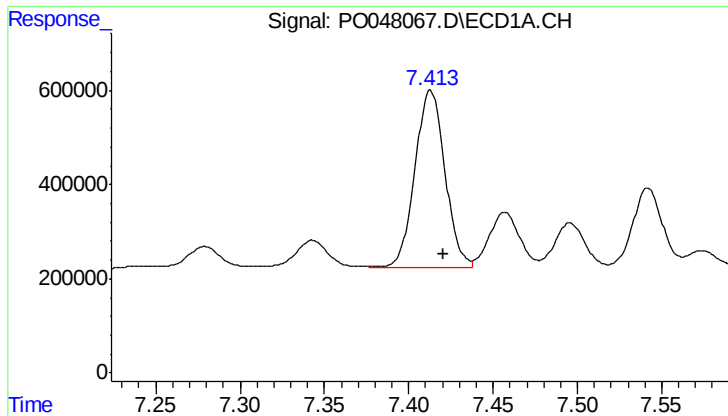
#31 AR-1260-1

R.T.: 7.157 min
Delta R.T.: -0.008 min
Response: 4100092
Conc: 437.25 ng/ml



#31 AR-1260-1

R.T.: 6.193 min
Delta R.T.: -0.019 min
Response: 4946463
Conc: 447.64 ng/ml m



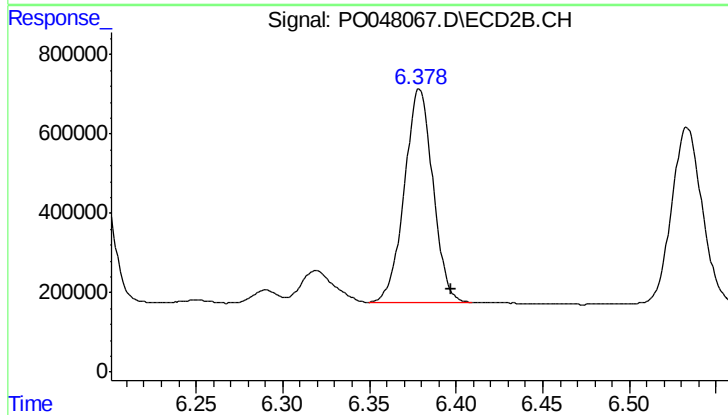
#32 AR-1260-2

R.T.: 7.413 min
Delta R.T.: -0.008 min
Response: 4660374
Conc: 417.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

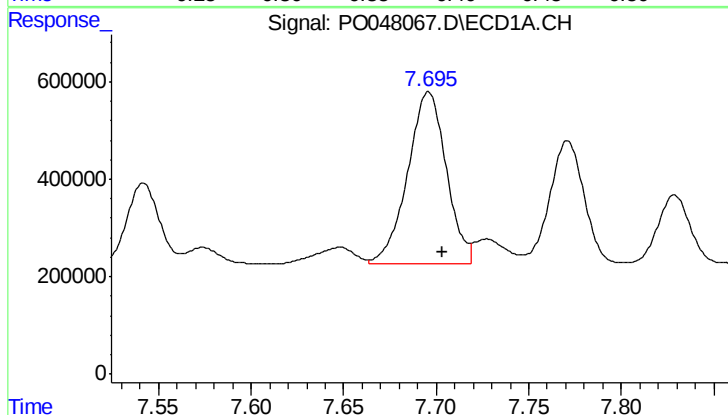
Manual Integrations
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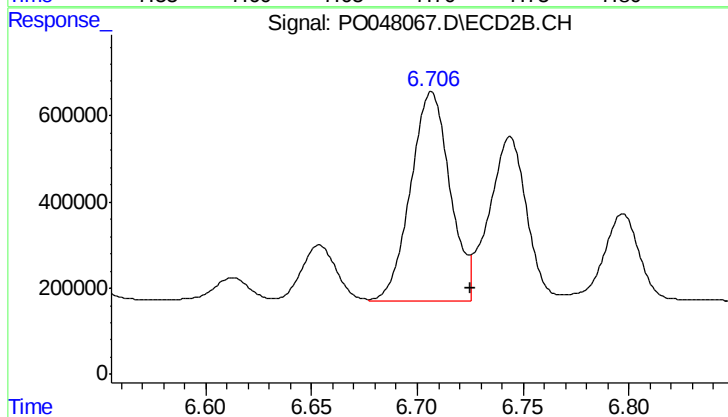
#32 AR-1260-2

R.T.: 6.378 min
Delta R.T.: -0.019 min
Response: 6185666
Conc: 461.34 ng/ml m



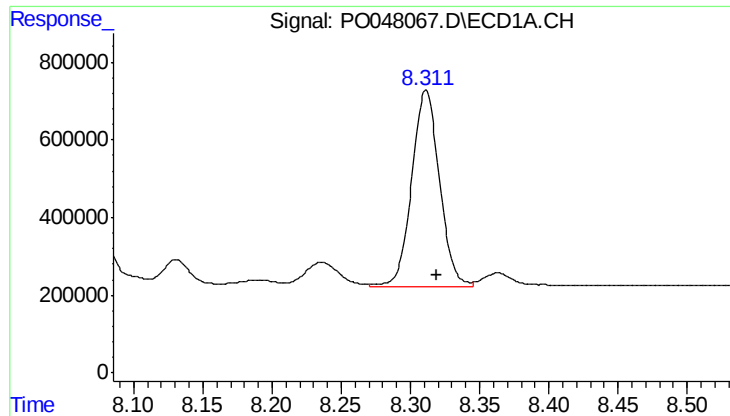
#33 AR-1260-3

R.T.: 7.696 min
Delta R.T.: -0.007 min
Response: 5152571
Conc: 400.48 ng/ml



#33 AR-1260-3

R.T.: 6.707 min
Delta R.T.: -0.018 min
Response: 6262200
Conc: 430.75 ng/ml



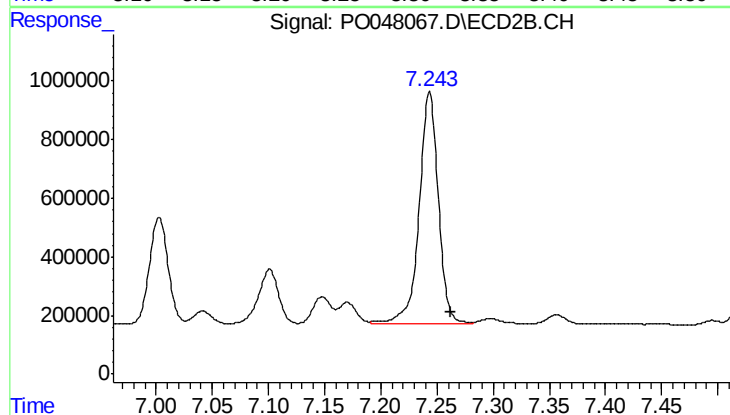
#34 AR-1260-4

R.T.: 8.311 min
Delta R.T.: -0.008 min
Response: 7146535
Conc: 401.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

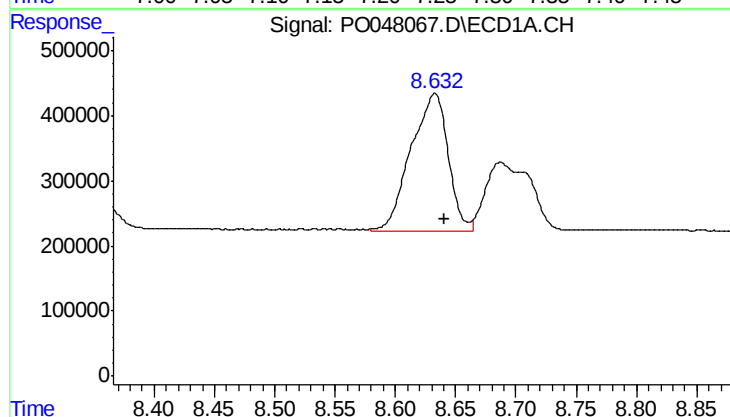
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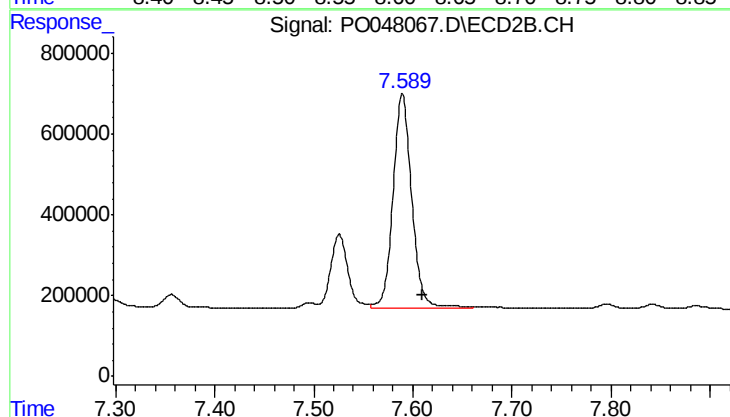
#34 AR-1260-4

R.T.: 7.243 min
Delta R.T.: -0.018 min
Response: 9542189
Conc: 433.66 ng/ml



#35 AR-1260-5

R.T.: 8.632 min
Delta R.T.: -0.008 min
Response: 4585446
Conc: 401.55 ng/ml m



#35 AR-1260-5

R.T.: 7.589 min
Delta R.T.: -0.020 min
Response: 6941971
Conc: 445.01 ng/ml m