

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0081418\
 Data File : P0048045.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Aug 2018 11:41
 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 14 12:23:52 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...	4.403	3.636	10441149	11920290	51.715	48.512
2) SA Decachlor...	10.096	8.623	7206880	7593490	44.187	48.307m
Target Compounds						
3) L1 AR-1016-1	5.304	4.499	2521692	2941629	527.940	514.538
4) L1 AR-1016-2	5.656	4.913	3223790	2853346	547.608	543.441
5) L1 AR-1016-3	5.754	4.954	2634805	2249684	531.289	512.357
6) L1 AR-1016-4	6.047	4.996	2544969	2786563	547.146	537.381
7) L1 AR-1016-5	6.188	5.167	2674829	2918900	513.108	497.634m
31) L7 AR-1260-1	7.169	6.195	4239245	5317663	452.086	481.234m
32) L7 AR-1260-2	7.424	6.382	5004920	6538749	448.824	487.674m
33) L7 AR-1260-3	7.707	6.710	5635508	6789273	438.012	467.007
34) L7 AR-1260-4	8.322	7.246	7435755	10482457	418.025	476.395
35) L7 AR-1260-5	8.644	7.592	4813173	7258323	421.490	465.288m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO081418\
Data File : PO048045.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Aug 2018 11:41
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

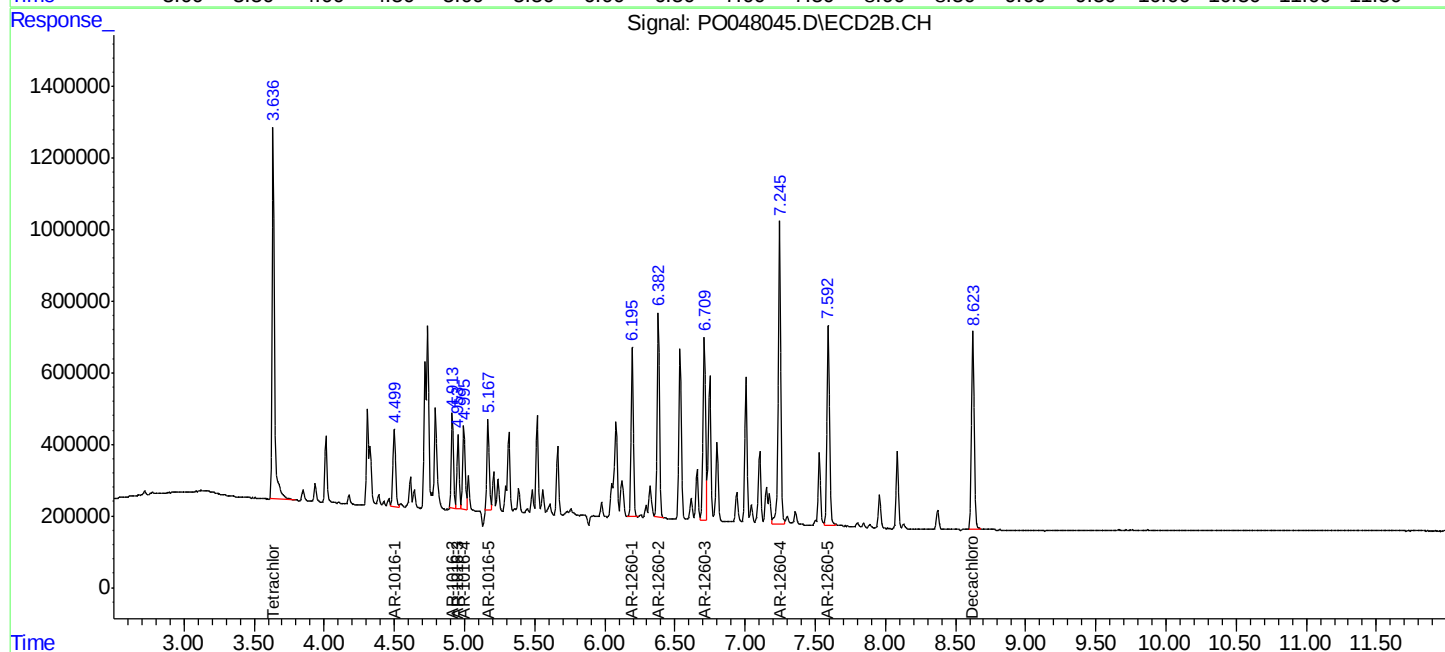
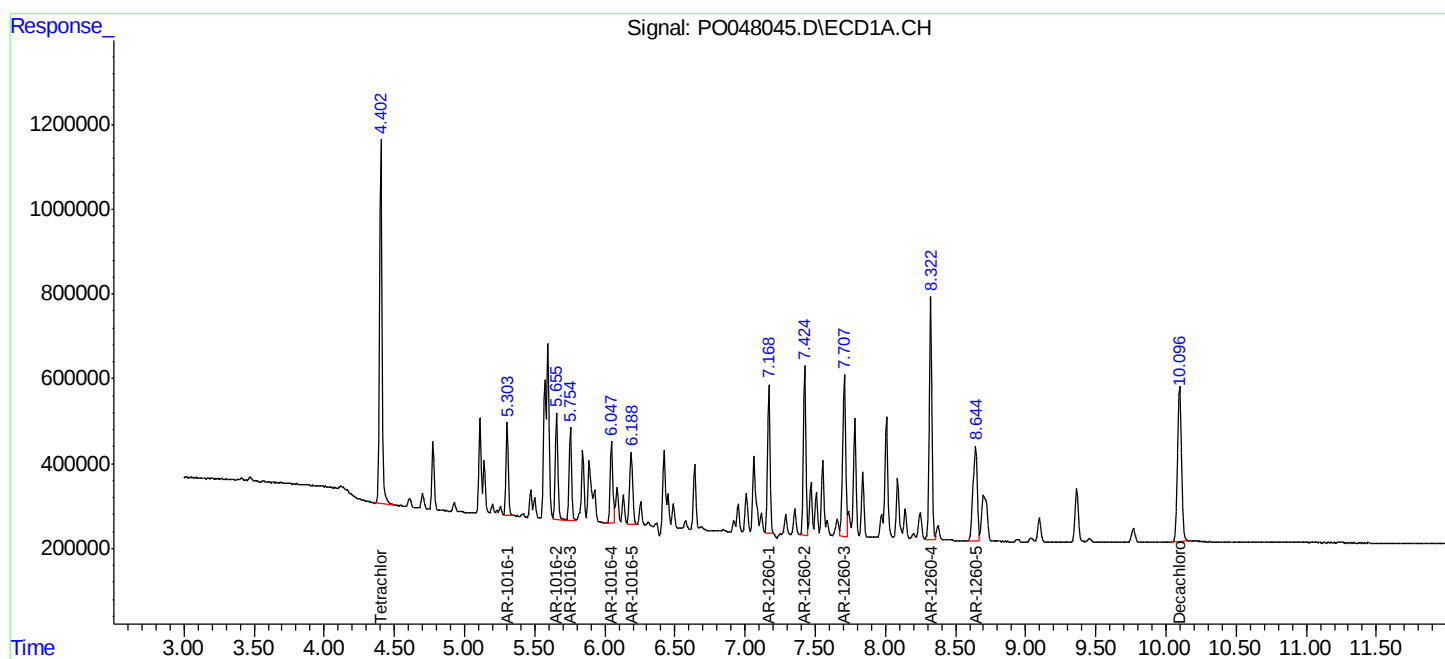
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

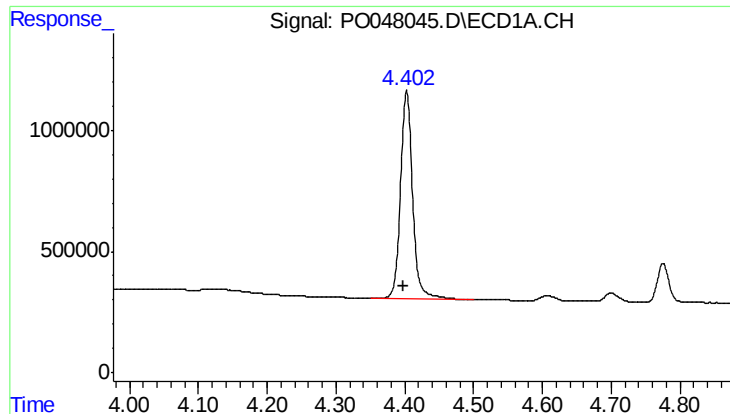
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 12:23:52 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





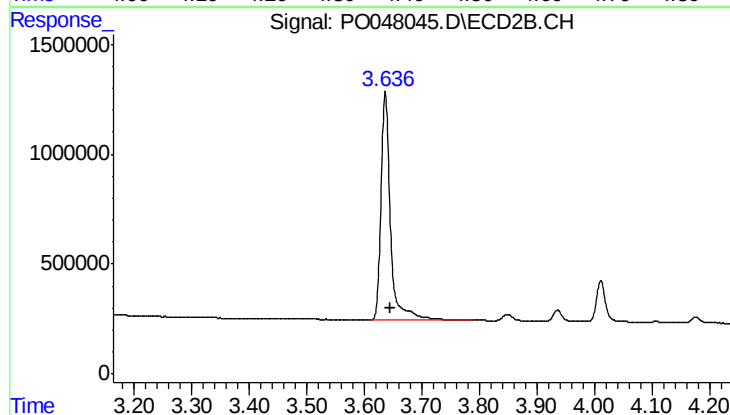
#1 Tetrachloro-m-xylene

R.T.: 4.403 min
Delta R.T.: 0.005 min
Response: 10441149
Conc: 51.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

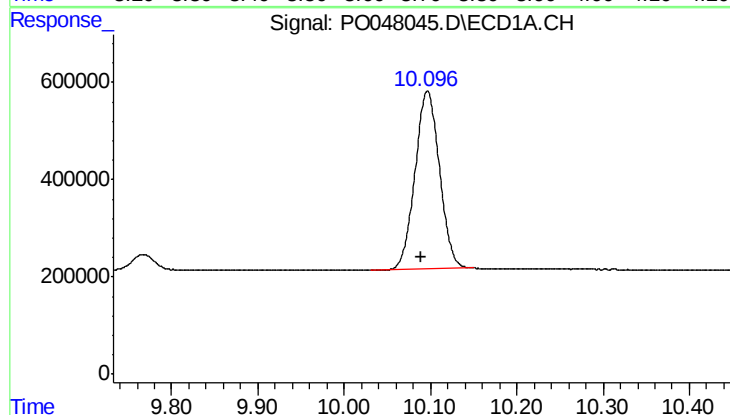
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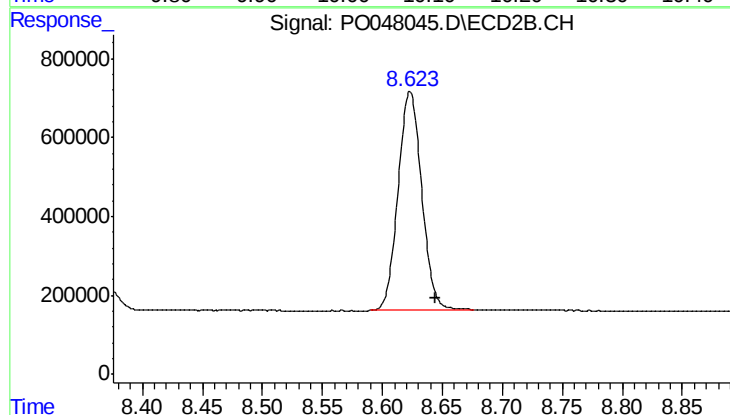
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.009 min
Response: 11920290
Conc: 48.51 ng/ml



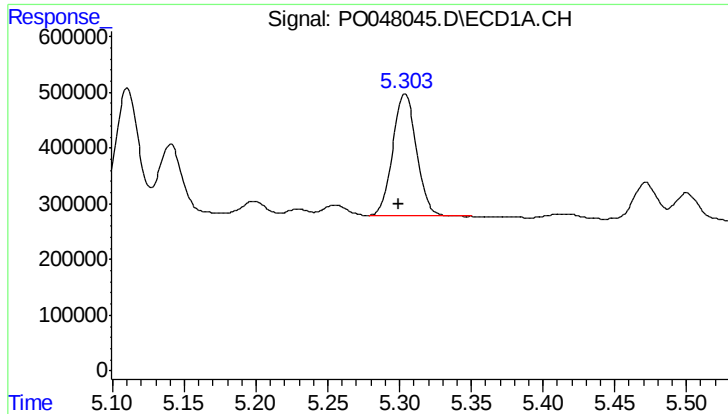
#2 Decachlorobiphenyl

R.T.: 10.096 min
Delta R.T.: 0.007 min
Response: 7206880
Conc: 44.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.623 min
Delta R.T.: -0.022 min
Response: 7593490
Conc: 48.31 ng/ml m



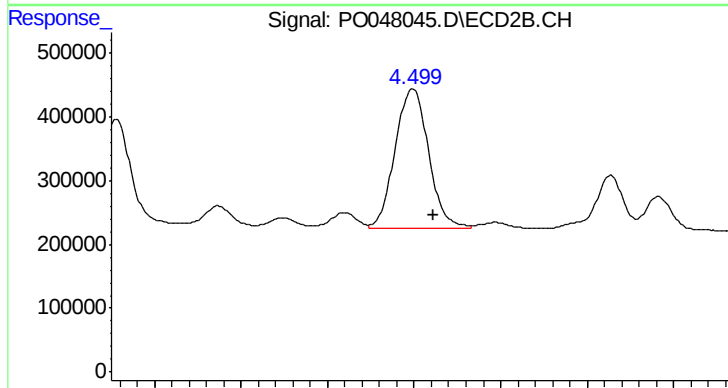
#3 AR-1016-1

R.T.: 5.304 min
Delta R.T.: 0.004 min
Response: 2521692
Conc: 527.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

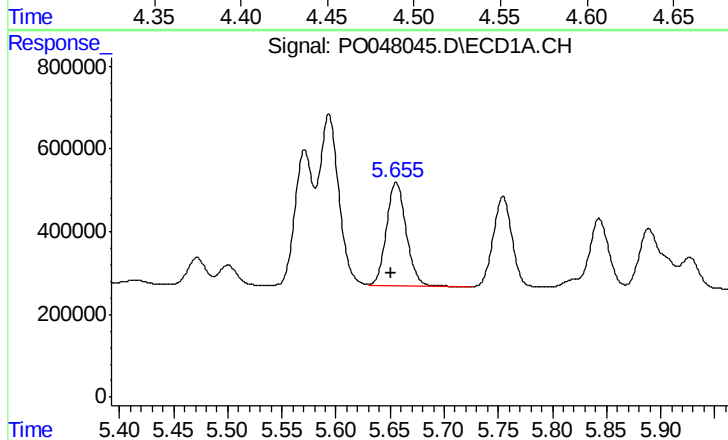
Manual Integrations
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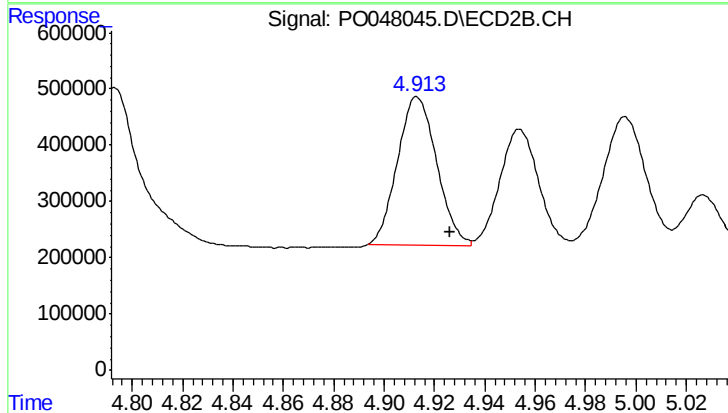
#3 AR-1016-1

R.T.: 4.499 min
Delta R.T.: -0.012 min
Response: 2941629
Conc: 514.54 ng/ml



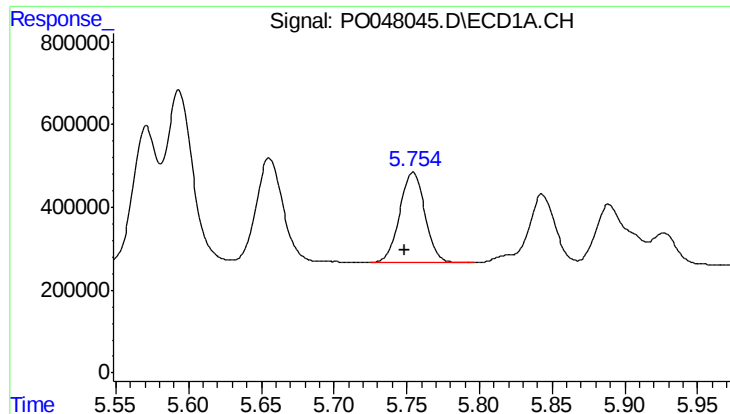
#4 AR-1016-2

R.T.: 5.656 min
Delta R.T.: 0.005 min
Response: 3223790
Conc: 547.61 ng/ml



#4 AR-1016-2

R.T.: 4.913 min
Delta R.T.: -0.013 min
Response: 2853346
Conc: 543.44 ng/ml



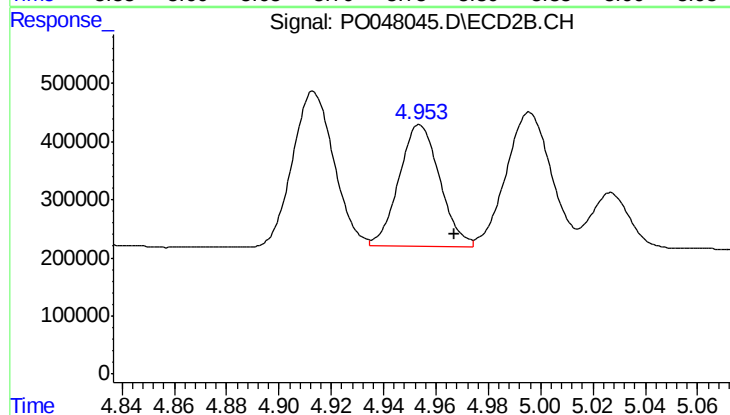
#5 AR-1016-3

R.T.: 5.754 min
Delta R.T.: 0.005 min
Response: 2634805
Conc: 531.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

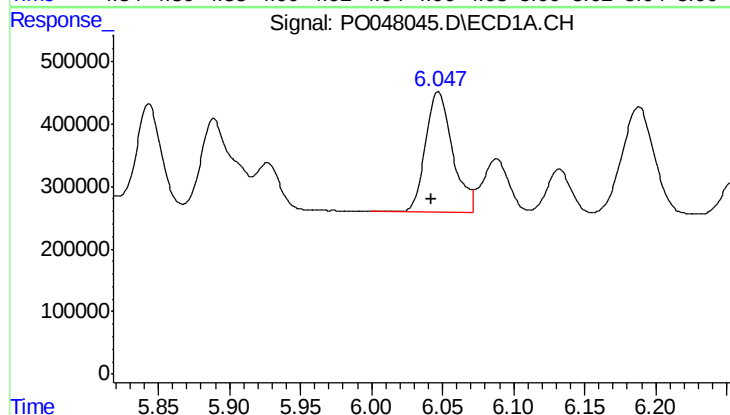
Manual Integrations
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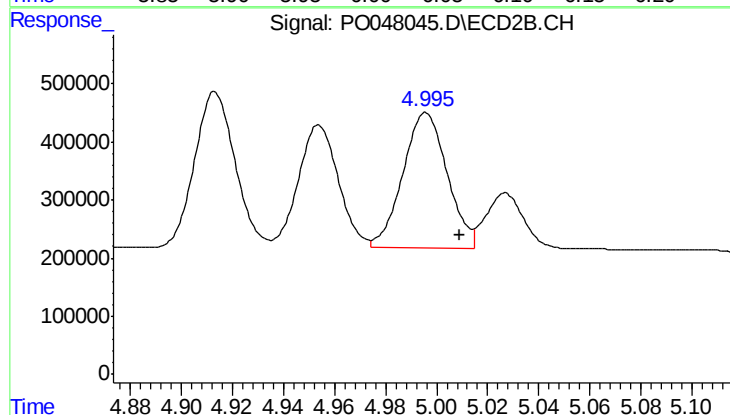
#5 AR-1016-3

R.T.: 4.954 min
Delta R.T.: -0.013 min
Response: 2249684
Conc: 512.36 ng/ml



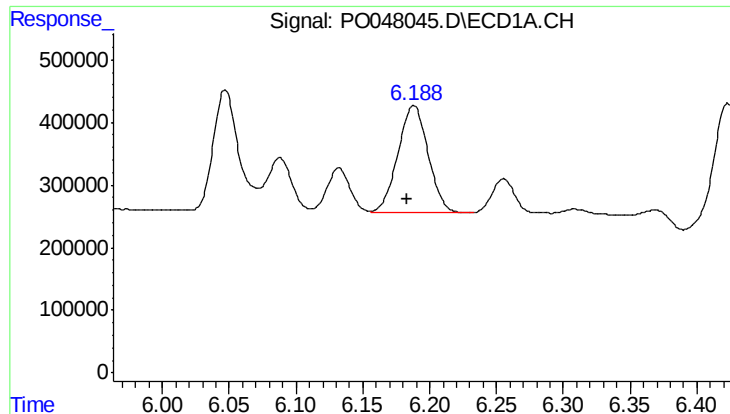
#6 AR-1016-4

R.T.: 6.047 min
Delta R.T.: 0.005 min
Response: 2544969
Conc: 547.15 ng/ml



#6 AR-1016-4

R.T.: 4.996 min
Delta R.T.: -0.013 min
Response: 2786563
Conc: 537.38 ng/ml



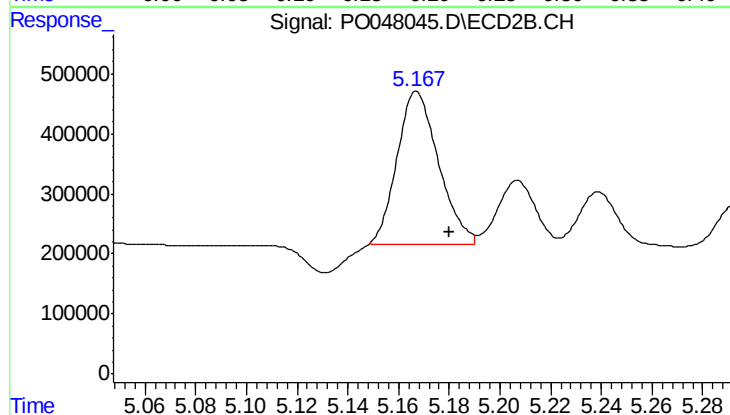
#7 AR-1016-5

R.T.: 6.188 min
Delta R.T.: 0.005 min
Response: 2674829
Conc: 513.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

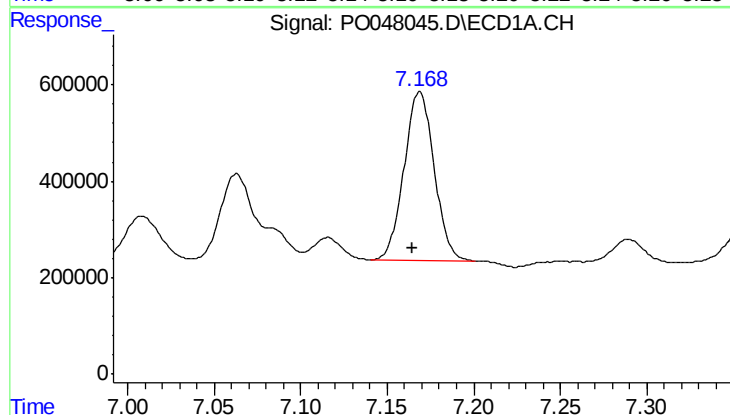
Manual Integrations
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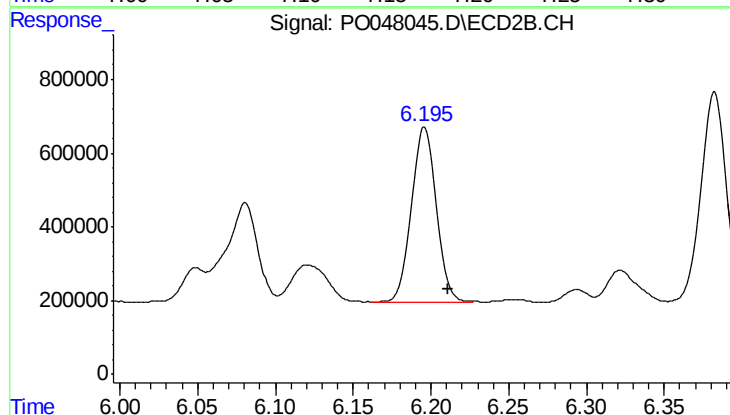
#7 AR-1016-5

R.T.: 5.167 min
Delta R.T.: -0.013 min
Response: 2918900
Conc: 497.63 ng/ml m



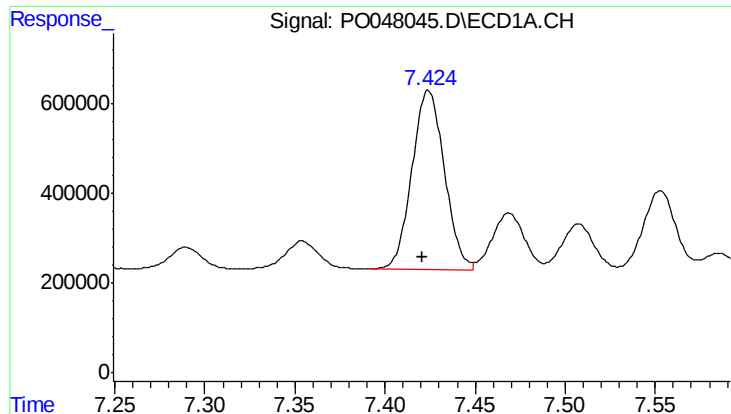
#31 AR-1260-1

R.T.: 7.169 min
Delta R.T.: 0.004 min
Response: 4239245
Conc: 452.09 ng/ml



#31 AR-1260-1

R.T.: 6.195 min
Delta R.T.: -0.016 min
Response: 5317663
Conc: 481.23 ng/ml m



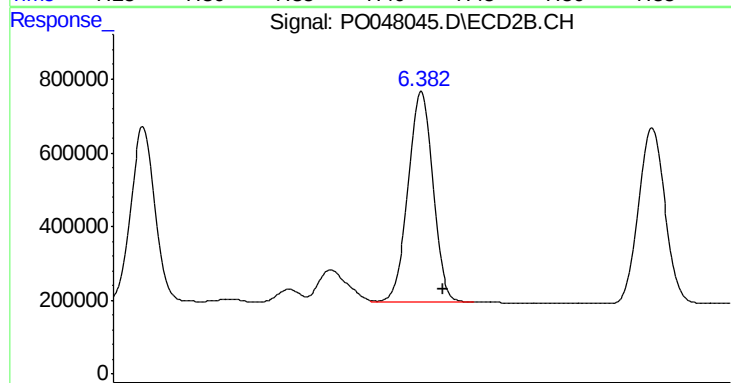
#32 AR-1260-2

R.T.: 7.424 min
Delta R.T.: 0.003 min
Response: 5004920
Conc: 448.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

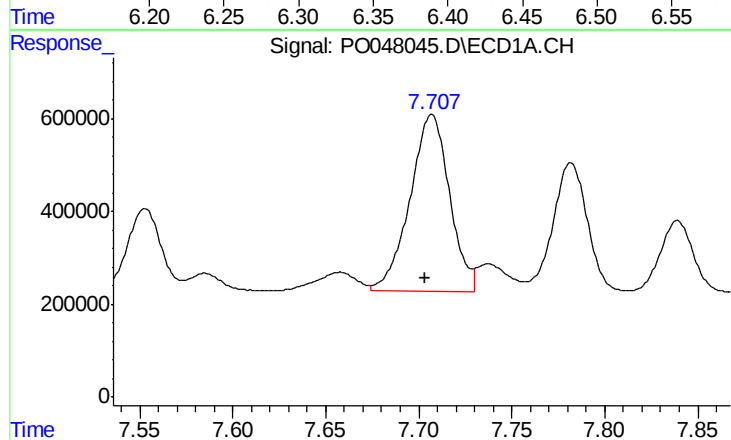
Manual Integrations
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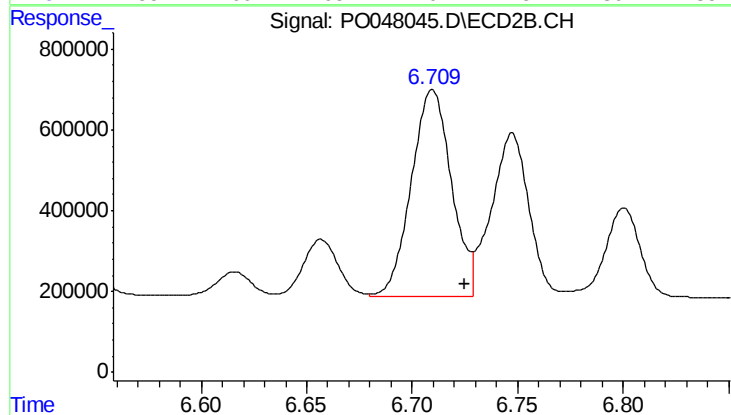
#32 AR-1260-2

R.T.: 6.382 min
Delta R.T.: -0.015 min
Response: 6538749
Conc: 487.67 ng/ml m



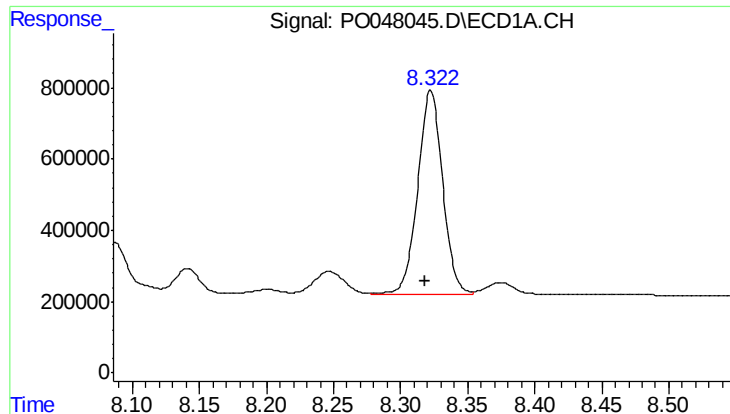
#33 AR-1260-3

R.T.: 7.707 min
Delta R.T.: 0.004 min
Response: 5635508
Conc: 438.01 ng/ml



#33 AR-1260-3

R.T.: 6.710 min
Delta R.T.: -0.015 min
Response: 6789273
Conc: 467.01 ng/ml



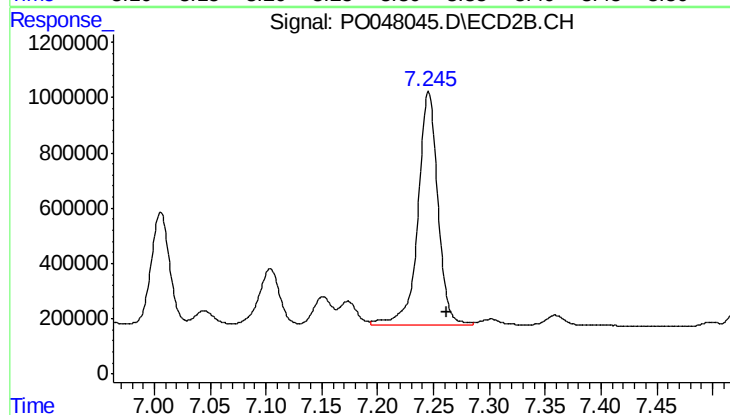
#34 AR-1260-4

R.T.: 8.322 min
Delta R.T.: 0.004 min
Response: 7435755
Conc: 418.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

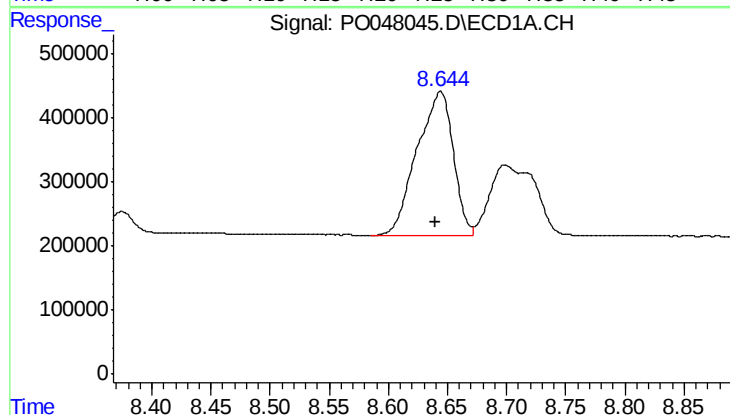
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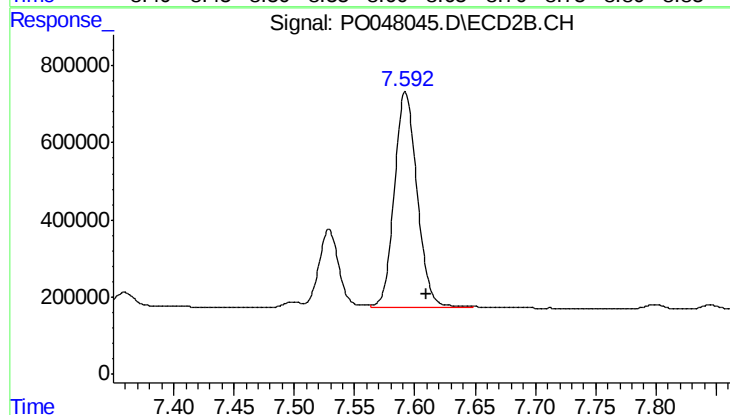
#34 AR-1260-4

R.T.: 7.246 min
Delta R.T.: -0.016 min
Response: 10482457
Conc: 476.40 ng/ml



#35 AR-1260-5

R.T.: 8.644 min
Delta R.T.: 0.004 min
Response: 4813173
Conc: 421.49 ng/ml



#35 AR-1260-5

R.T.: 7.592 min
Delta R.T.: -0.017 min
Response: 7258323
Conc: 465.29 ng/ml m