

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0081418\
 Data File : P0048039.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Aug 2018 7:59
 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 15 07:57:26 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...	4.392	3.635	11727003	13243961	58.084	53.899
2) SA Decachlor...	10.081	8.617	8036704	8263461	49.275	52.569m
Target Compounds						
3) L1 AR-1016-1	5.292	4.497	2808777	3333034	588.044m	583.001
4) L1 AR-1016-2	5.643	4.911	3504001	2919910	595.206m	556.118
5) L1 AR-1016-3	5.742	4.951	2901370	2339376	585.040m	532.784
6) L1 AR-1016-4	6.035	4.993	2759078	3027983	593.177m	583.938m
7) L1 AR-1016-5	6.177	5.164	2985835	3020289	572.768	514.919m
31) L7 AR-1260-1	7.158	6.192	4895576	5889468	522.079	532.981m
32) L7 AR-1260-2	7.414	6.378	5645348	7405407	506.255	552.311m
33) L7 AR-1260-3	7.697	6.705	6324132	7361211	491.535	506.348m
34) L7 AR-1260-4	8.312	7.242	8220113	11565551	462.120	525.619
35) L7 AR-1260-5	8.634	7.589	5320573	8280155	465.923	530.791

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO081418\
Data File : PO048039.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Aug 2018 7:59
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

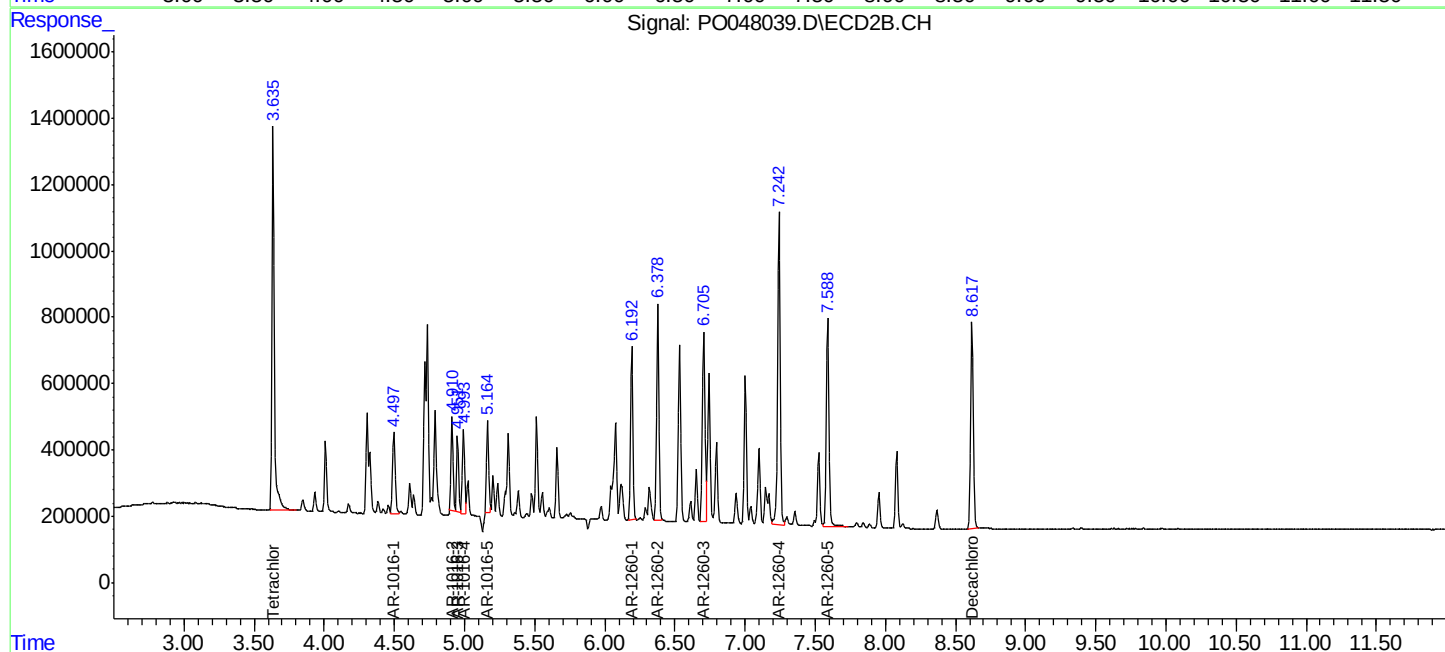
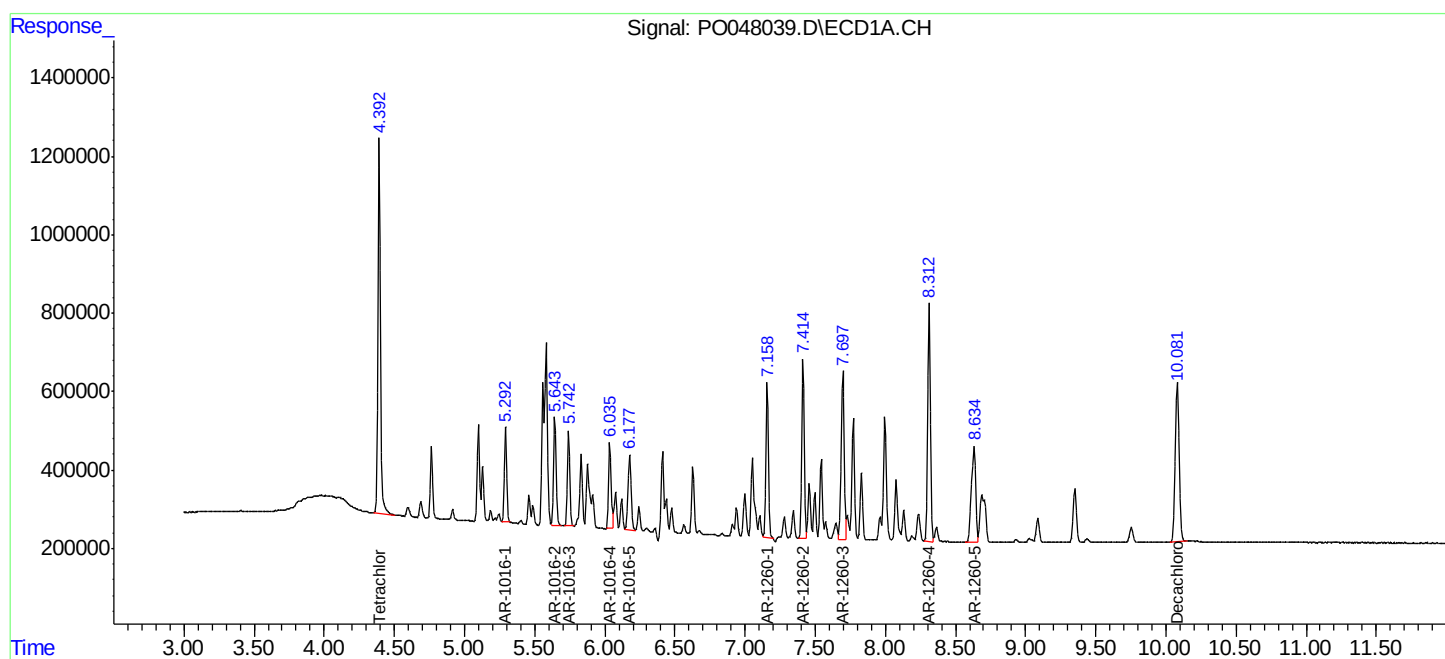
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

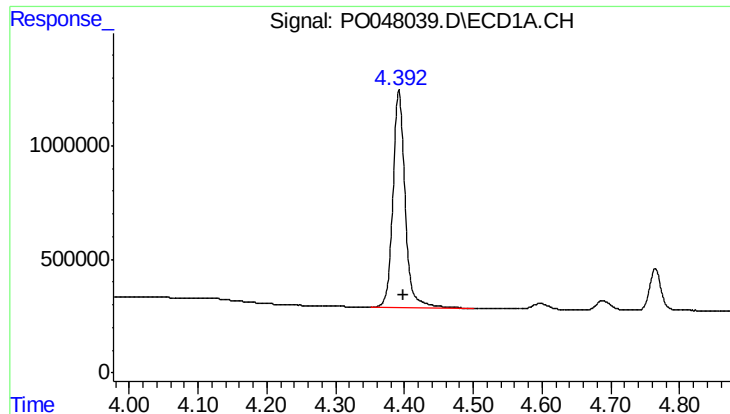
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 07:57:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





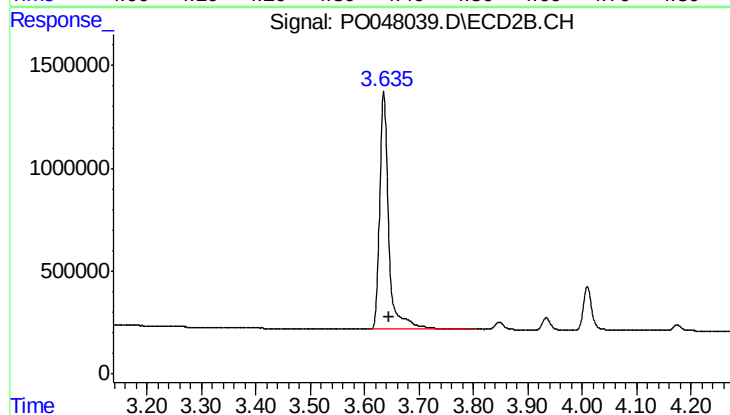
#1 Tetrachloro-m-xylene

R.T.: 4.392 min
Delta R.T.: -0.005 min
Response: 11727003
Conc: 58.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

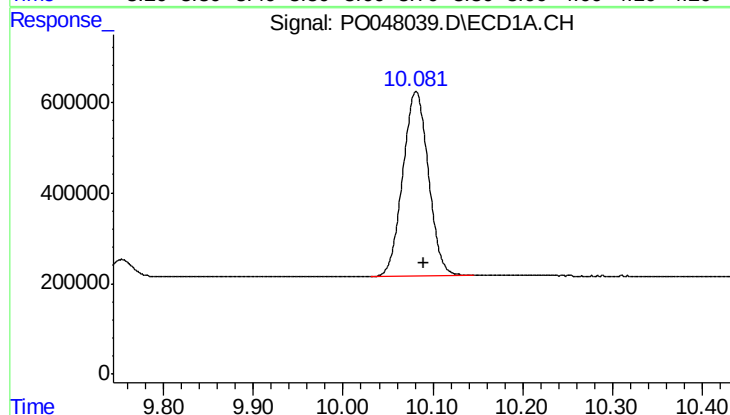
Manual Integrations
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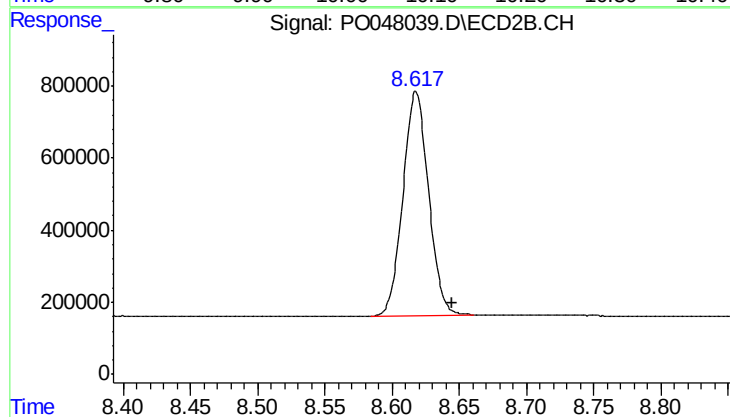
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.010 min
Response: 13243961
Conc: 53.90 ng/ml



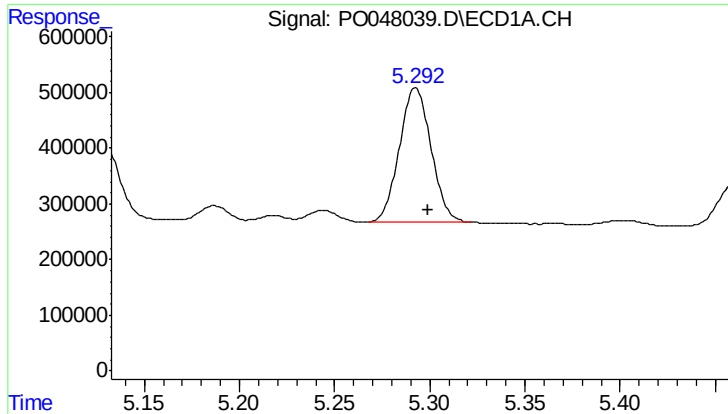
#2 Decachlorobiphenyl

R.T.: 10.081 min
Delta R.T.: -0.009 min
Response: 8036704
Conc: 49.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.617 min
Delta R.T.: -0.027 min
Response: 8263461
Conc: 52.57 ng/ml m



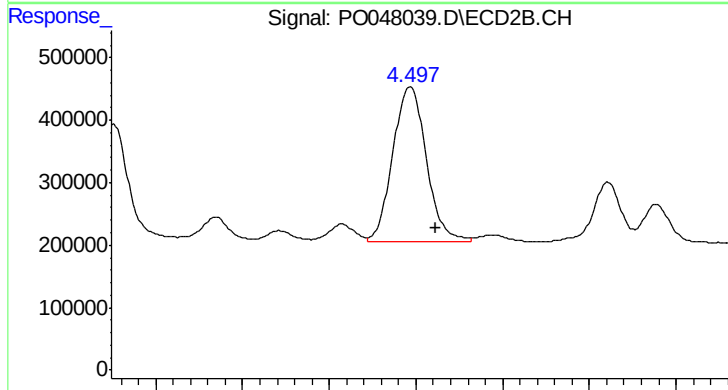
#3 AR-1016-1

R.T.: 5.292 min
Delta R.T.: -0.007 min
Response: 2808777
Conc: 588.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

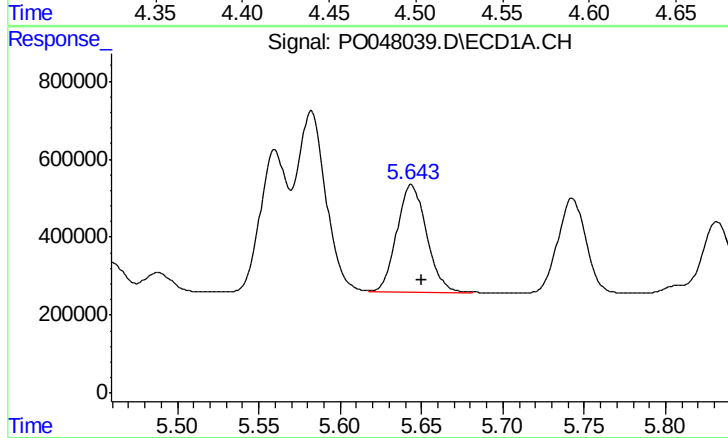
Manual Integrations
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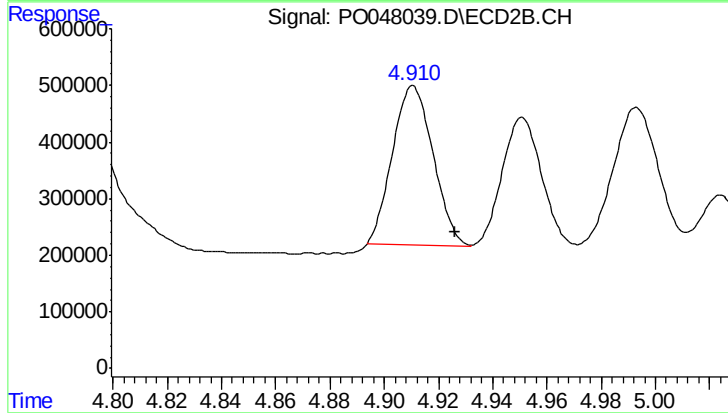
#3 AR-1016-1

R.T.: 4.497 min
Delta R.T.: -0.014 min
Response: 3333034
Conc: 583.00 ng/ml



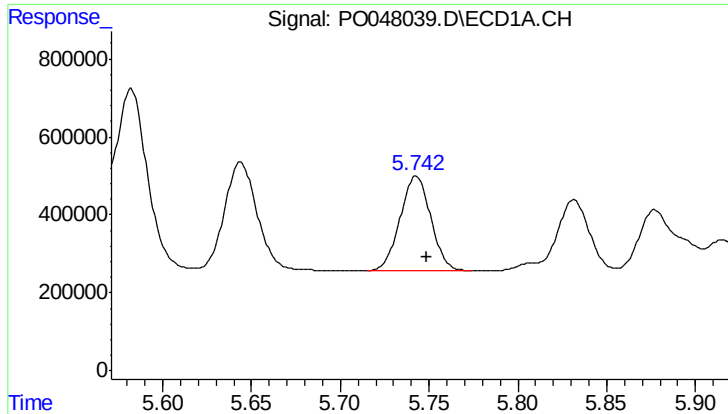
#4 AR-1016-2

R.T.: 5.643 min
Delta R.T.: -0.007 min
Response: 3504001
Conc: 595.21 ng/ml m



#4 AR-1016-2

R.T.: 4.911 min
Delta R.T.: -0.016 min
Response: 2919910
Conc: 556.12 ng/ml



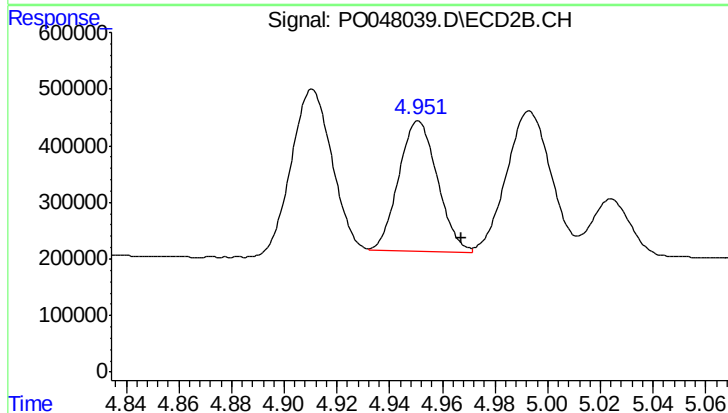
#5 AR-1016-3

R.T.: 5.742 min
Delta R.T.: -0.007 min
Response: 2901370
Conc: 585.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

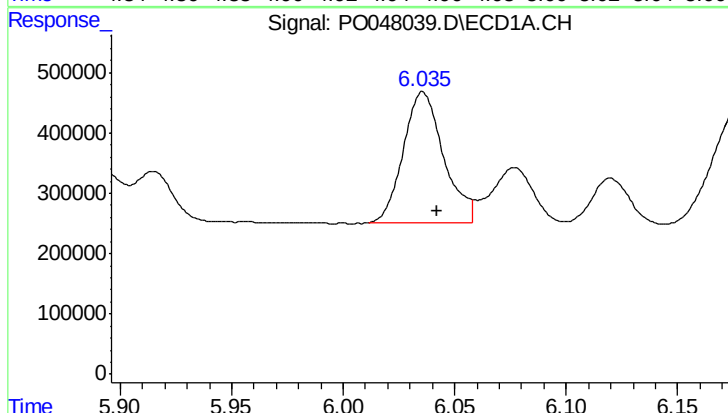
Manual Integrations
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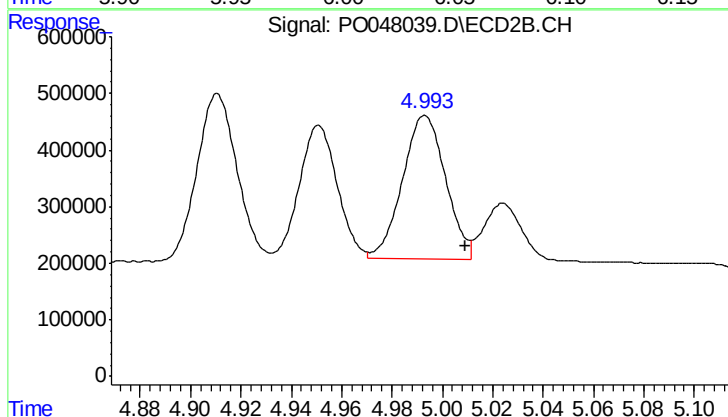
#5 AR-1016-3

R.T.: 4.951 min
Delta R.T.: -0.016 min
Response: 2339376
Conc: 532.78 ng/ml



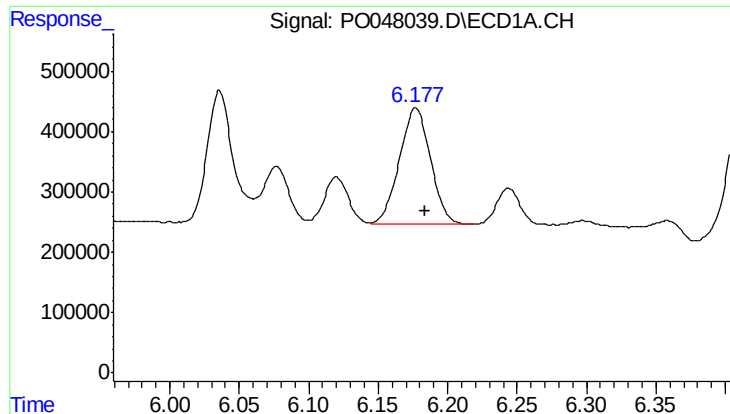
#6 AR-1016-4

R.T.: 6.035 min
Delta R.T.: -0.007 min
Response: 2759078
Conc: 593.18 ng/ml m



#6 AR-1016-4

R.T.: 4.993 min
Delta R.T.: -0.016 min
Response: 3027983
Conc: 583.94 ng/ml m



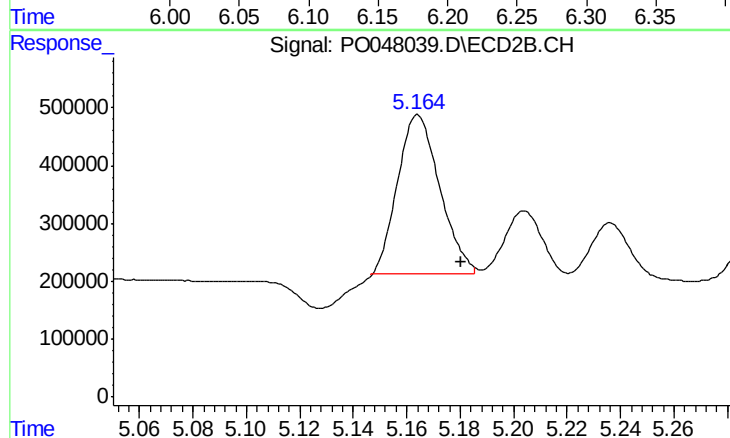
#7 AR-1016-5

R.T.: 6.177 min
Delta R.T.: -0.006 min
Response: 2985835
Conc: 572.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

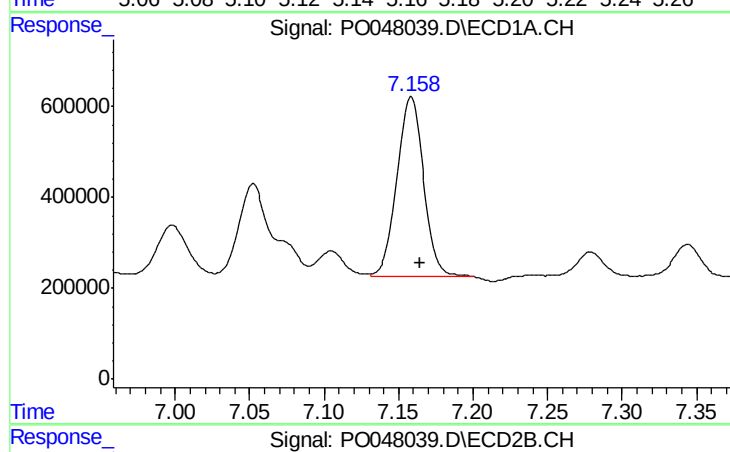
Manual Integrations
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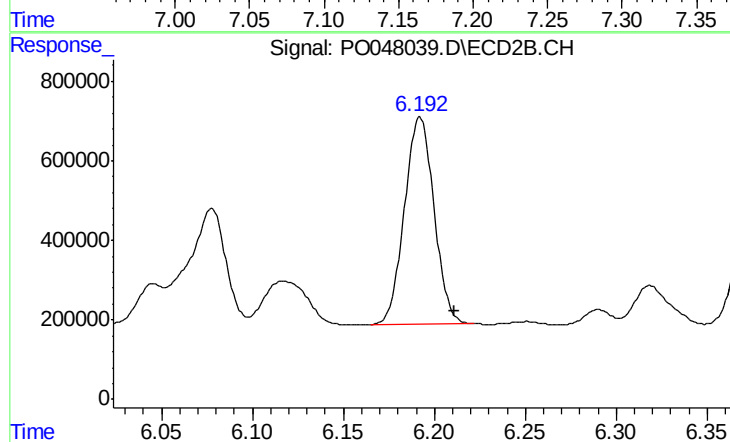
#7 AR-1016-5

R.T.: 5.164 min
Delta R.T.: -0.017 min
Response: 3020289
Conc: 514.92 ng/ml m



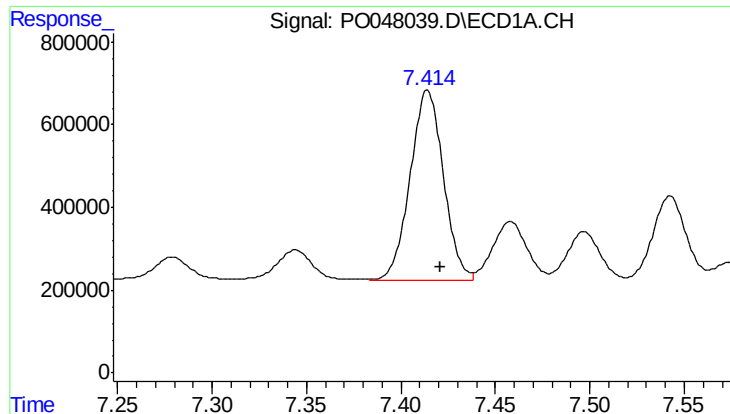
#31 AR-1260-1

R.T.: 7.158 min
Delta R.T.: -0.006 min
Response: 4895576
Conc: 522.08 ng/ml



#31 AR-1260-1

R.T.: 6.192 min
Delta R.T.: -0.019 min
Response: 5889468
Conc: 532.98 ng/ml m



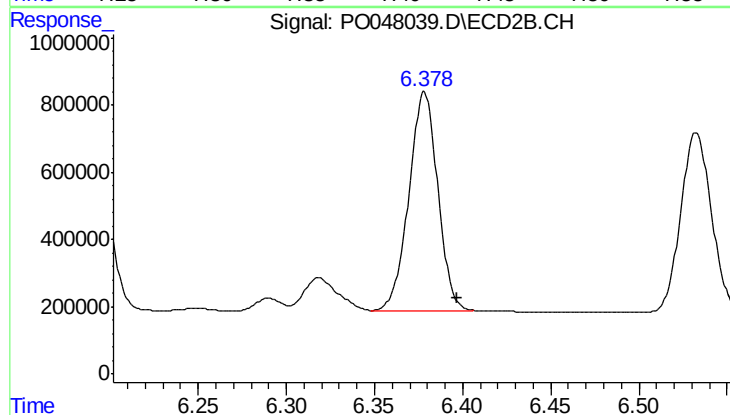
#32 AR-1260-2

R.T.: 7.414 min
Delta R.T.: -0.007 min
Response: 5645348
Conc: 506.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

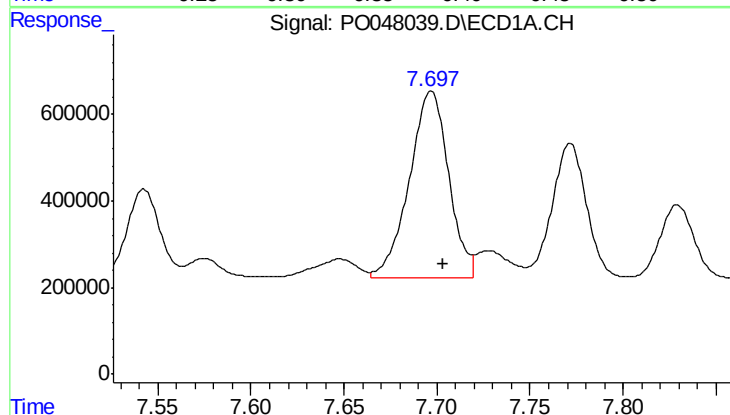
Manual Integrations
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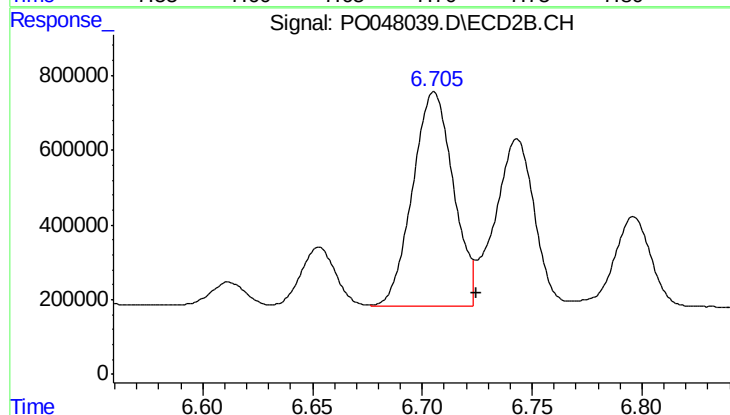
#32 AR-1260-2

R.T.: 6.378 min
Delta R.T.: -0.019 min
Response: 7405407
Conc: 552.31 ng/ml m



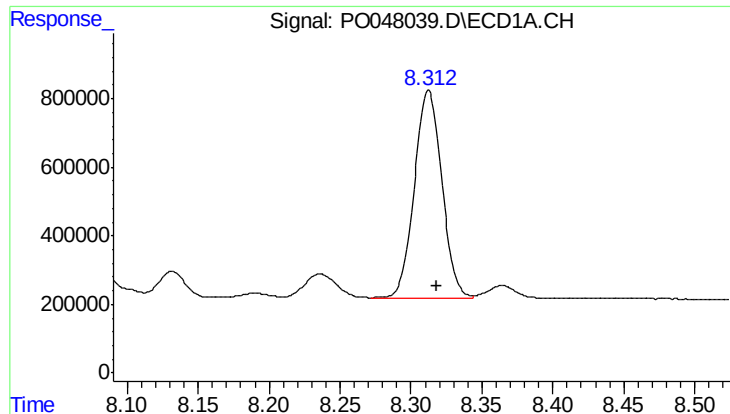
#33 AR-1260-3

R.T.: 7.697 min
Delta R.T.: -0.006 min
Response: 6324132
Conc: 491.53 ng/ml



#33 AR-1260-3

R.T.: 6.705 min
Delta R.T.: -0.020 min
Response: 7361211
Conc: 506.35 ng/ml m



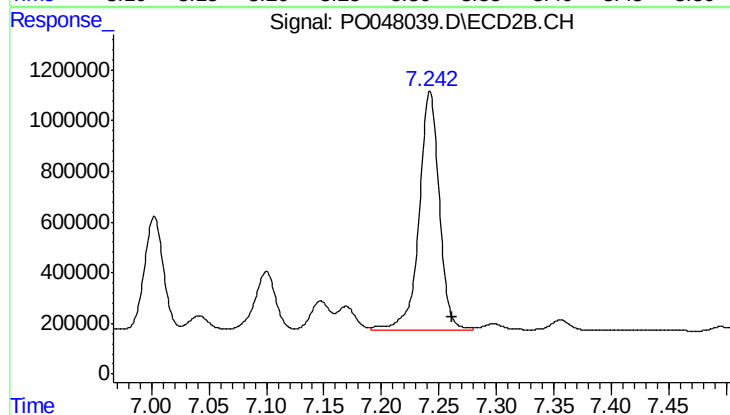
#34 AR-1260-4

R.T.: 8.312 min
Delta R.T.: -0.006 min
Response: 8220113
Conc: 462.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

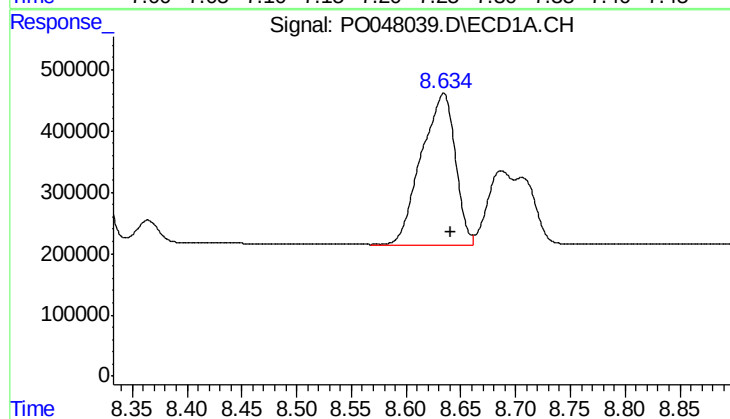
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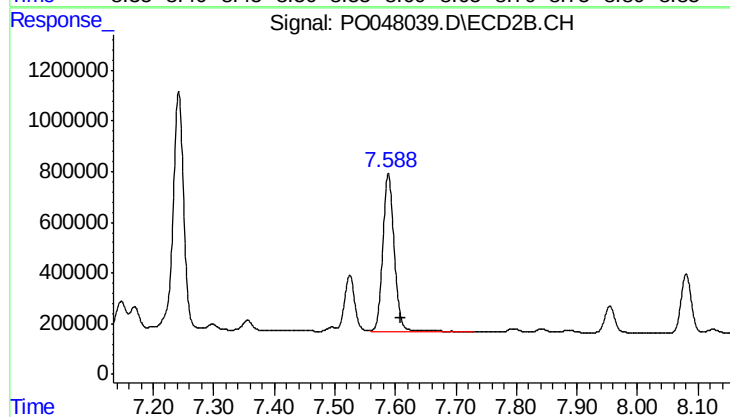
#34 AR-1260-4

R.T.: 7.242 min
Delta R.T.: -0.020 min
Response: 11565551
Conc: 525.62 ng/ml



#35 AR-1260-5

R.T.: 8.634 min
Delta R.T.: -0.006 min
Response: 5320573
Conc: 465.92 ng/ml



#35 AR-1260-5

R.T.: 7.588 min
Delta R.T.: -0.021 min
Response: 8280155
Conc: 530.79 ng/ml