

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0080918\
 Data File : P0047867.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Aug 2018 11:16
 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 09 11:30:32 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...	4.395	3.638	11327654	13373127	56.106	54.425
2) SA Decachlor...	10.087	8.626	7129223	6878228	43.711	43.757m
Target Compounds						
3) L1 AR-1016-1	5.296	4.501	2749907	3261208	575.719	570.437
4) L1 AR-1016-2	5.647	4.915	3416185	3121069	580.289	594.430
5) L1 AR-1016-3	5.747	4.956	2814143	2573481	567.451	586.100
6) L1 AR-1016-4	6.039	4.998	2717260	3019415	584.186m	582.286
7) L1 AR-1016-5	6.180	5.169	2922567	3098267	560.631	528.213
31) L7 AR-1260-1	7.161	6.198	4514978	5768079	481.491	521.995
32) L7 AR-1260-2	7.418	6.384	5156068	6638862	462.378	495.140
33) L7 AR-1260-3	7.701	6.712	5809101	7156994	451.505	492.301
34) L7 AR-1260-4	8.316	7.248	7257576	9821351	408.008	446.350
35) L7 AR-1260-5	8.638	7.595	4909419	6852042	429.918	439.243

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

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Data File : P0047867.D
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Acq On : 09 Aug 2018 11:16
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

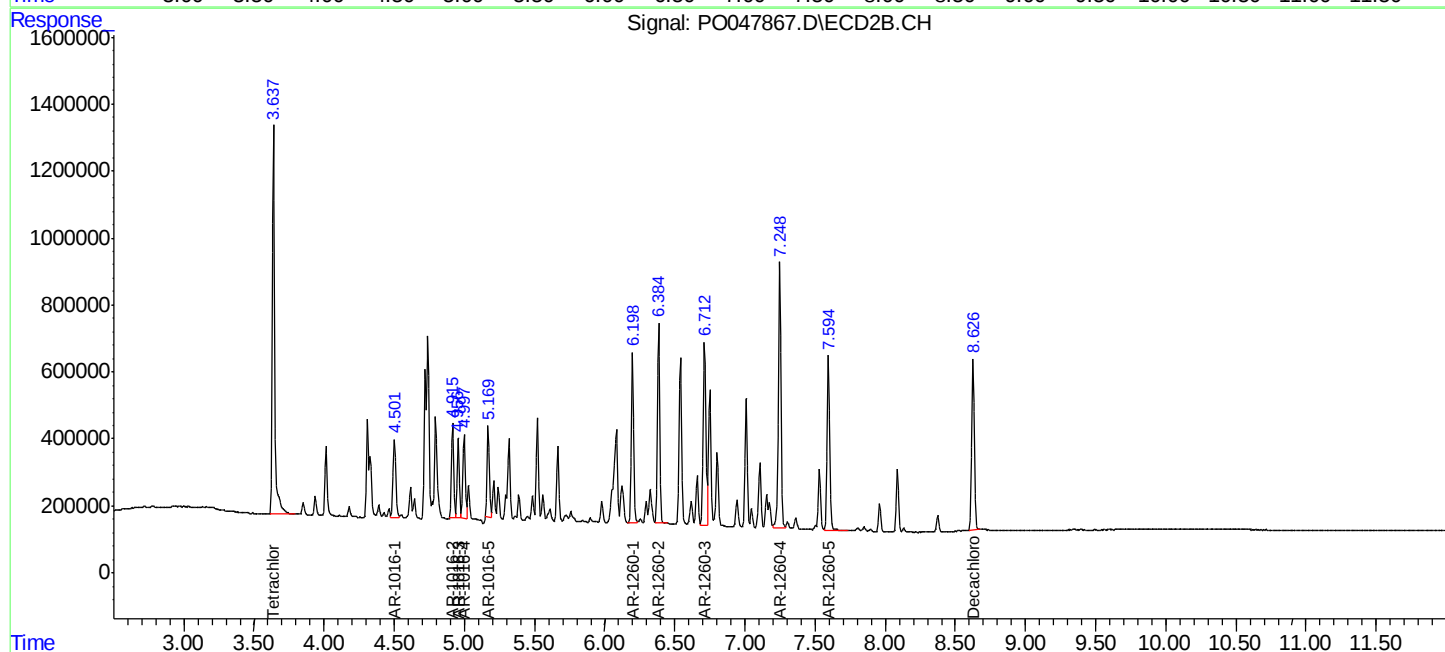
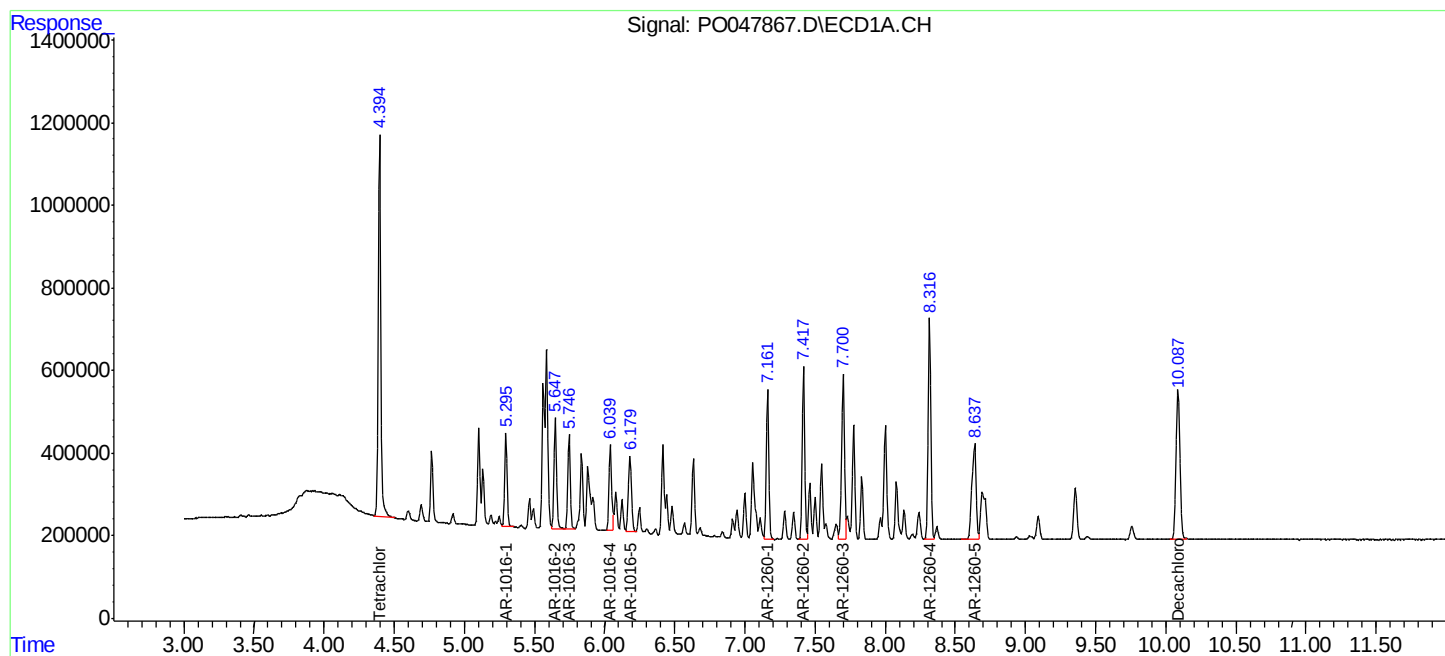
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

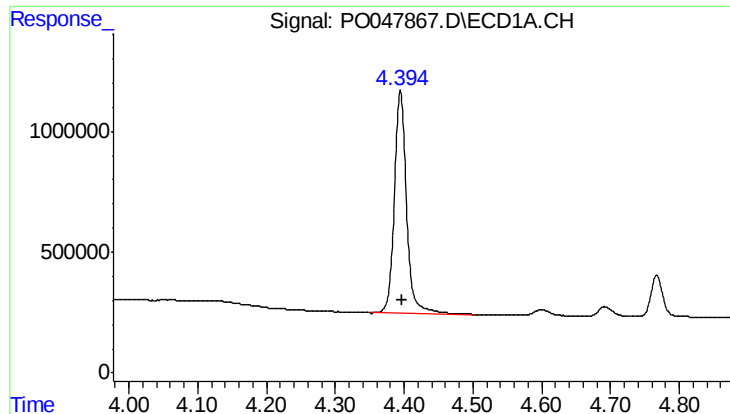
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 11:30:32 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
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Volume 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





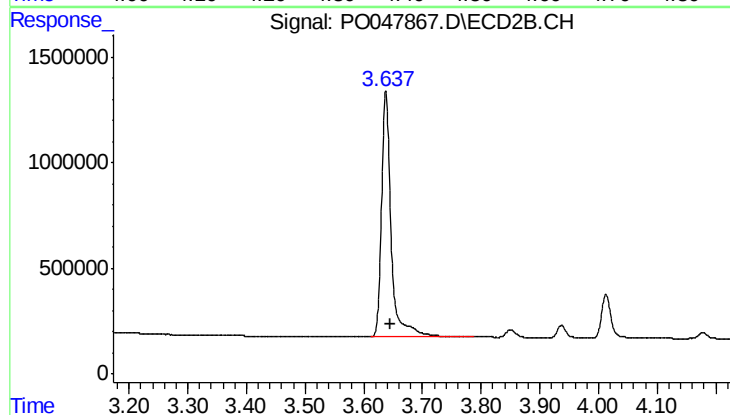
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: -0.003 min
Response: 11327654
Conc: 56.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

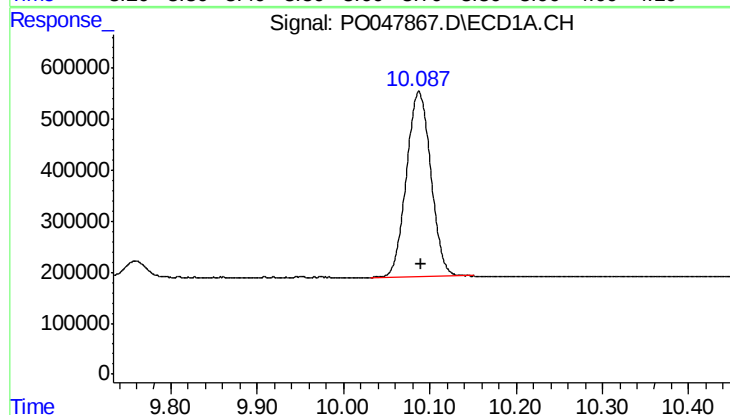
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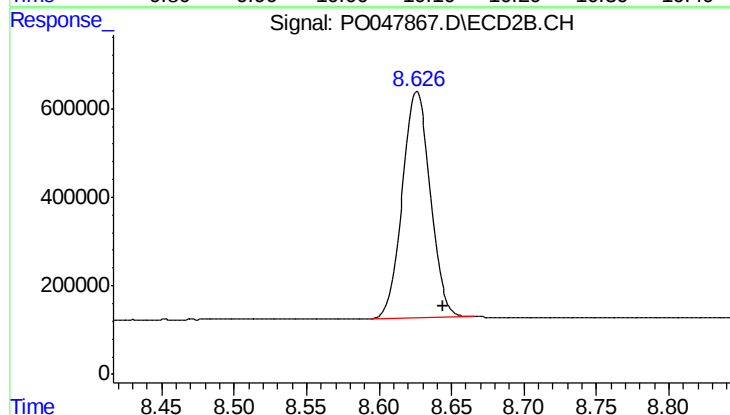
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.008 min
Response: 13373127
Conc: 54.43 ng/ml



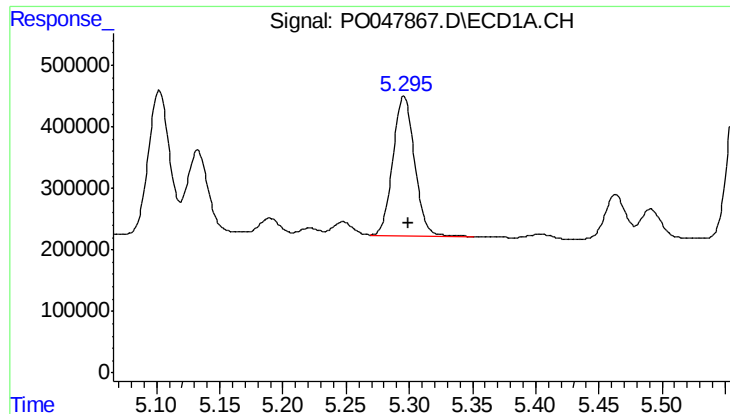
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: -0.002 min
Response: 7129223
Conc: 43.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.626 min
Delta R.T.: -0.019 min
Response: 6878228
Conc: 43.76 ng/ml m



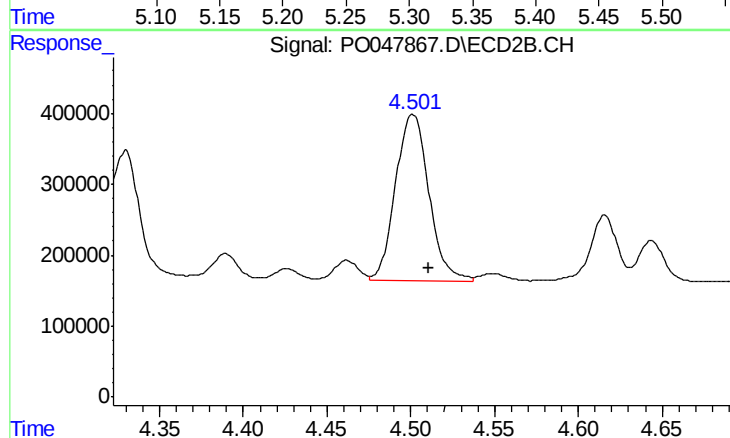
#3 AR-1016-1

R.T.: 5.296 min
Delta R.T.: -0.004 min
Response: 2749907
Conc: 575.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

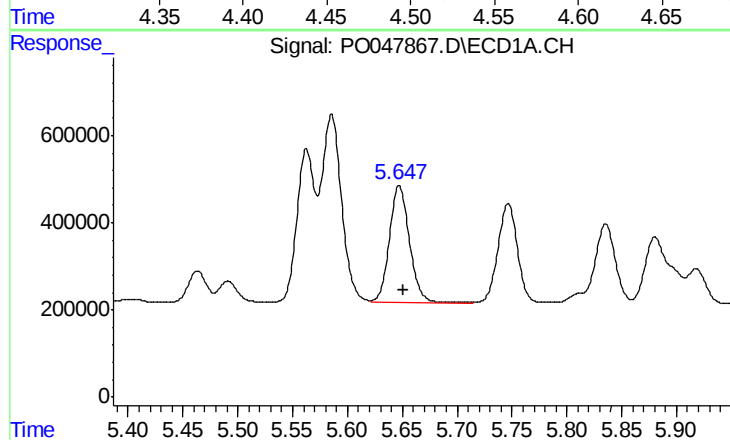
Manual Integrations
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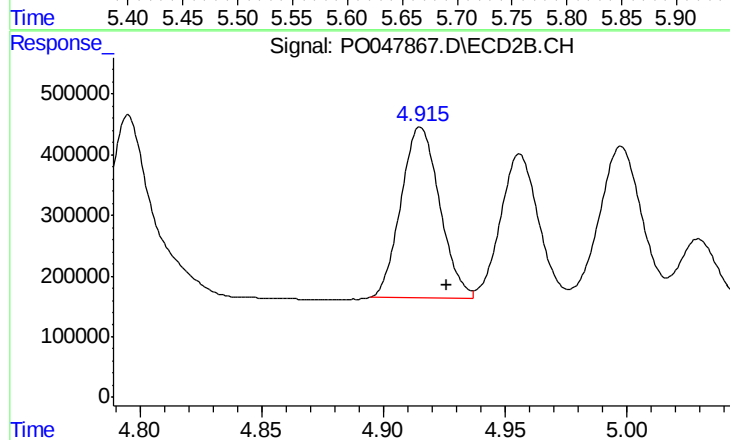
#3 AR-1016-1

R.T.: 4.501 min
Delta R.T.: -0.010 min
Response: 3261208
Conc: 570.44 ng/ml



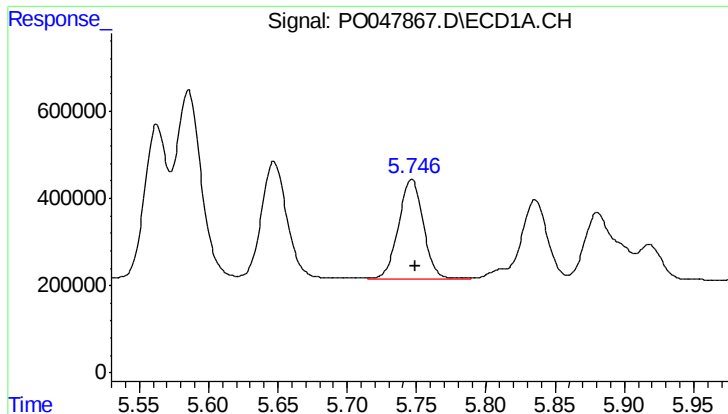
#4 AR-1016-2

R.T.: 5.647 min
Delta R.T.: -0.003 min
Response: 3416185
Conc: 580.29 ng/ml



#4 AR-1016-2

R.T.: 4.915 min
Delta R.T.: -0.011 min
Response: 3121069
Conc: 594.43 ng/ml



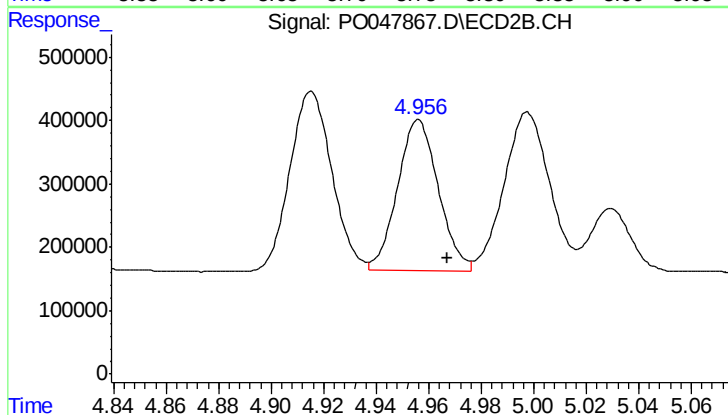
#5 AR-1016-3

R.T.: 5.747 min
Delta R.T.: -0.002 min
Response: 2814143
Conc: 567.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

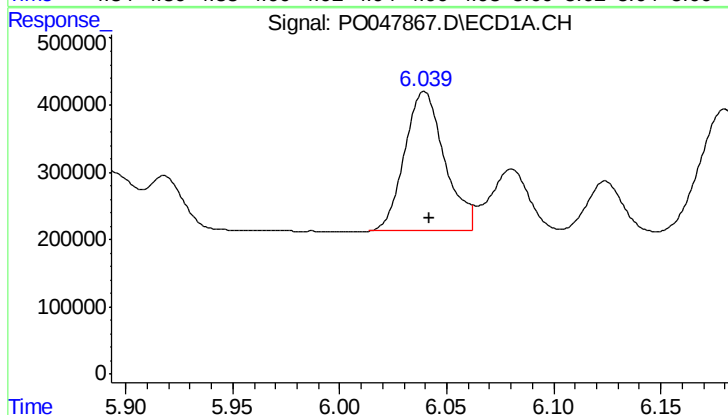
Manual Integrations
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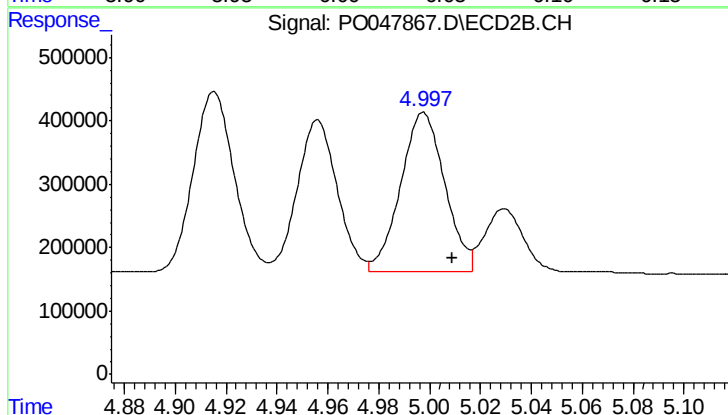
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: -0.011 min
Response: 2573481
Conc: 586.10 ng/ml



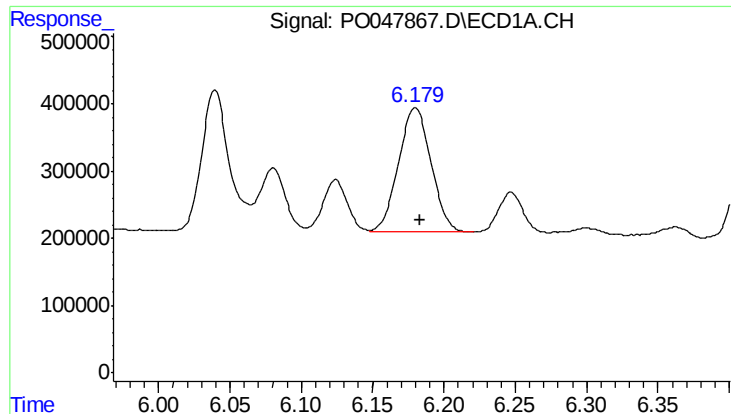
#6 AR-1016-4

R.T.: 6.039 min
Delta R.T.: -0.003 min
Response: 2717260
Conc: 584.19 ng/ml m



#6 AR-1016-4

R.T.: 4.998 min
Delta R.T.: -0.011 min
Response: 3019415
Conc: 582.29 ng/ml



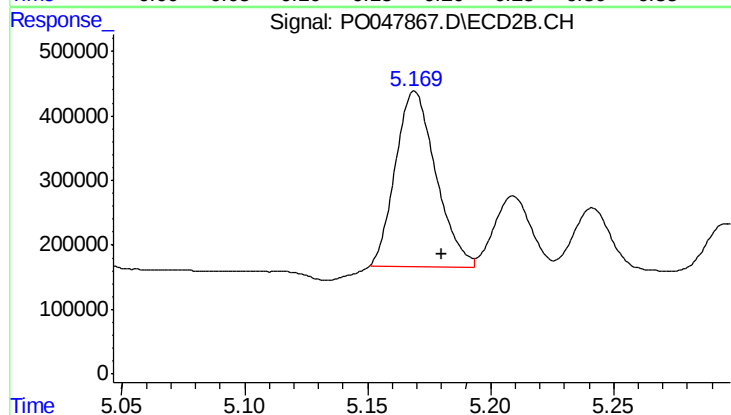
#7 AR-1016-5

R.T.: 6.180 min
Delta R.T.: -0.004 min
Response: 2922567
Conc: 560.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

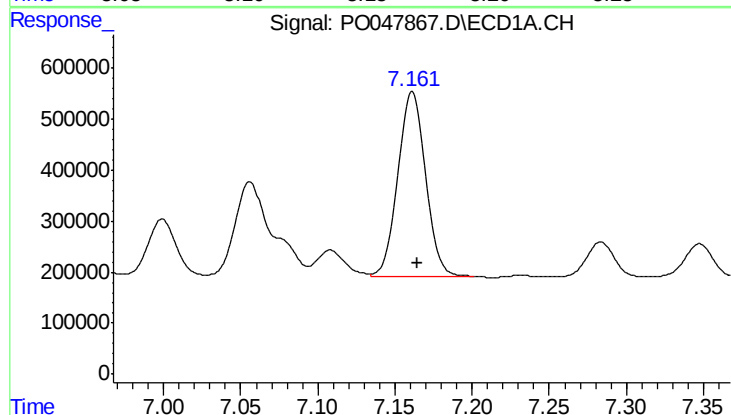
Manual Integrations
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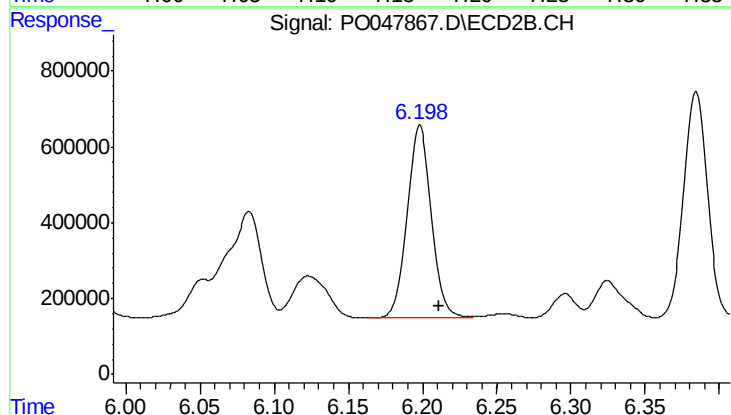
#7 AR-1016-5

R.T.: 5.169 min
Delta R.T.: -0.011 min
Response: 3098267
Conc: 528.21 ng/ml



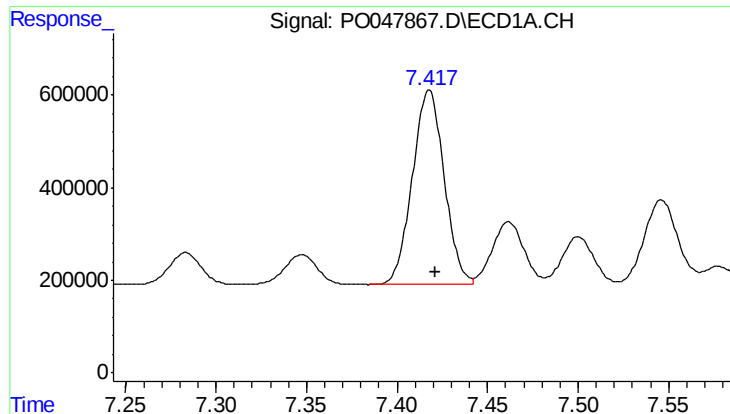
#31 AR-1260-1

R.T.: 7.161 min
Delta R.T.: -0.003 min
Response: 4514978
Conc: 481.49 ng/ml



#31 AR-1260-1

R.T.: 6.198 min
Delta R.T.: -0.013 min
Response: 5768079
Conc: 522.00 ng/ml



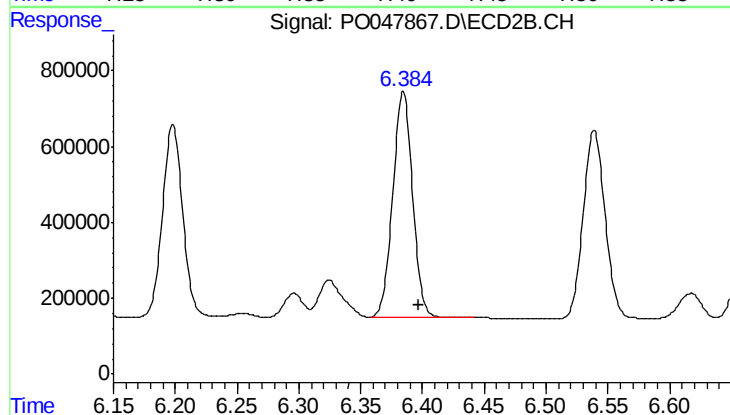
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 5156068
Conc: 462.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

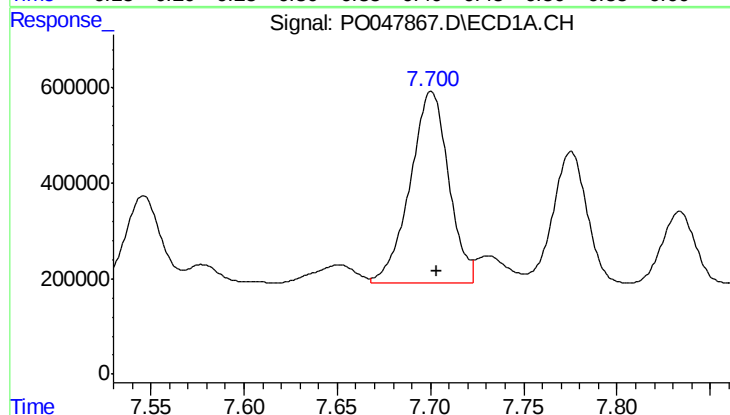
Manual Integrations
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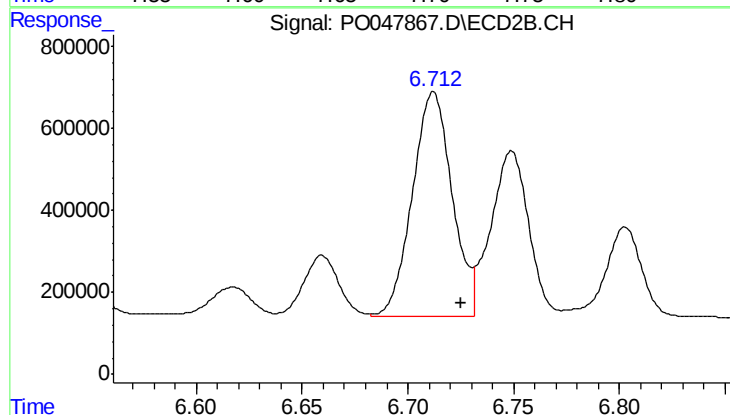
#32 AR-1260-2

R.T.: 6.384 min
Delta R.T.: -0.013 min
Response: 6638862
Conc: 495.14 ng/ml



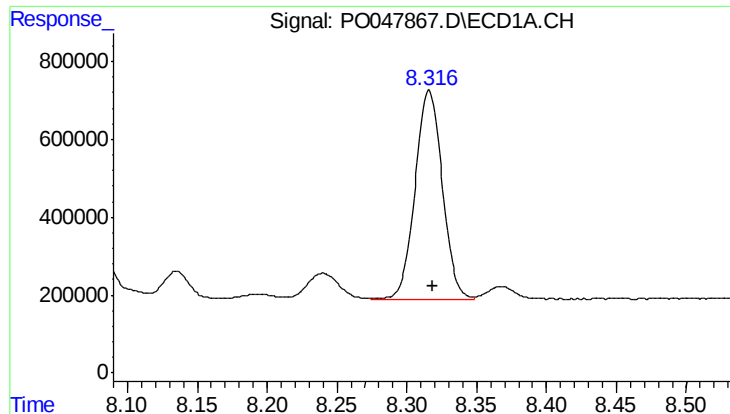
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: -0.003 min
Response: 5809101
Conc: 451.50 ng/ml



#33 AR-1260-3

R.T.: 6.712 min
Delta R.T.: -0.013 min
Response: 7156994
Conc: 492.30 ng/ml



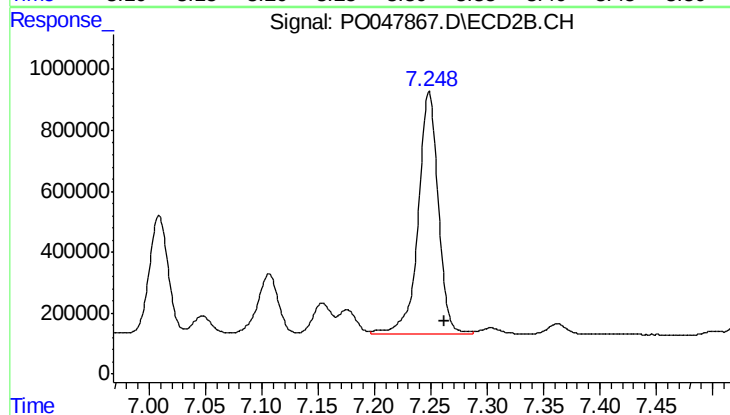
#34 AR-1260-4

R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 7257576
Conc: 408.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

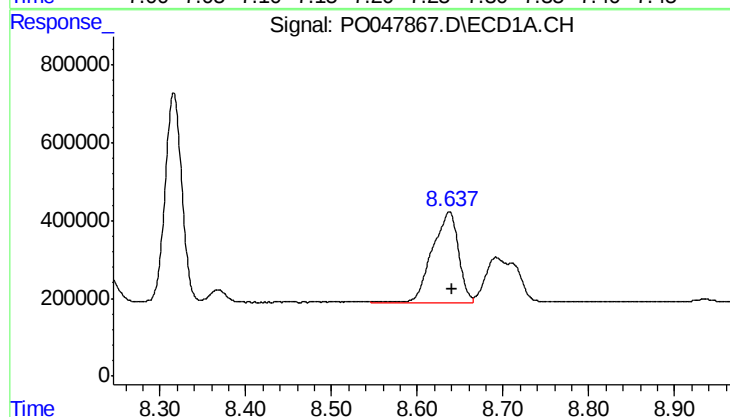
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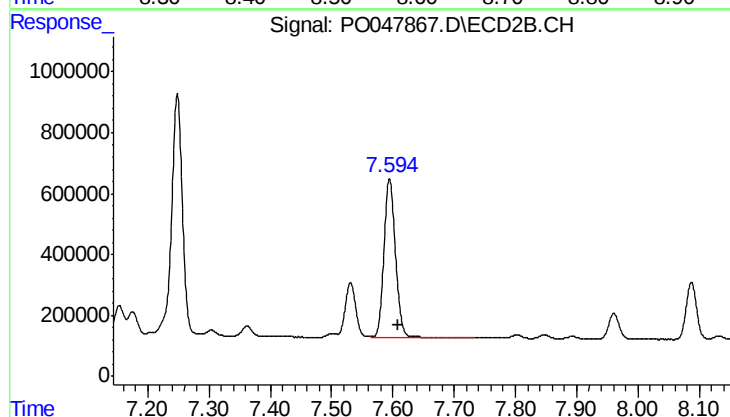
#34 AR-1260-4

R.T.: 7.248 min
Delta R.T.: -0.013 min
Response: 9821351
Conc: 446.35 ng/ml



#35 AR-1260-5

R.T.: 8.638 min
Delta R.T.: -0.003 min
Response: 4909419
Conc: 429.92 ng/ml



#35 AR-1260-5

R.T.: 7.595 min
Delta R.T.: -0.015 min
Response: 6852042
Conc: 439.24 ng/ml