

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080618\
 Data File : P0047723.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2018 14:34
 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 07 07:55:49 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...	4.398	3.644	11461159	12366194	56.767	50.327
2) SA Decachlor...	10.087	8.628	7268680	7728921	44.566	49.169m
Target Compounds						
3) L1 AR-1016-1	5.297	4.505	2702388	3026803	565.770	529.436
4) L1 AR-1016-2	5.648	4.919	3276971	2860075	556.641	544.722
5) L1 AR-1016-3	5.747	4.959	2685468	2272434	541.505	517.538
6) L1 AR-1016-4	6.039	5.001	2584302	2742653	555.602	528.913
7) L1 AR-1016-5	6.181	5.172	2709060	2944782	519.675	502.046
31) L7 AR-1260-1	7.161	6.200	4211050	5344167	449.079	483.632
32) L7 AR-1260-2	7.417	6.386	4850319	6359061	434.960	474.272
33) L7 AR-1260-3	7.700	6.714	5506764	6735691	428.006	463.321
34) L7 AR-1260-4	8.315	7.250	7384506	10219085	415.144	464.426
35) L7 AR-1260-5	8.636	7.597	4891233	7313779	428.326	468.843

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

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Acq On : 06 Aug 2018 14:34
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

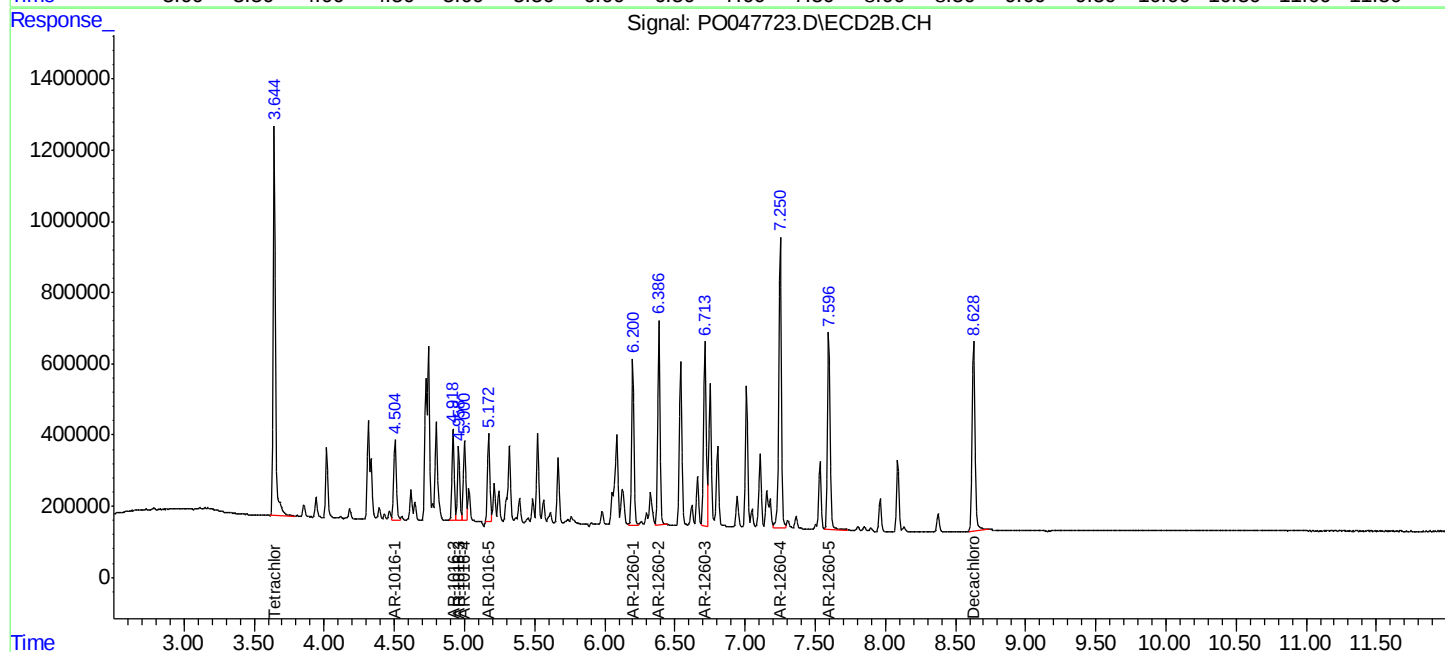
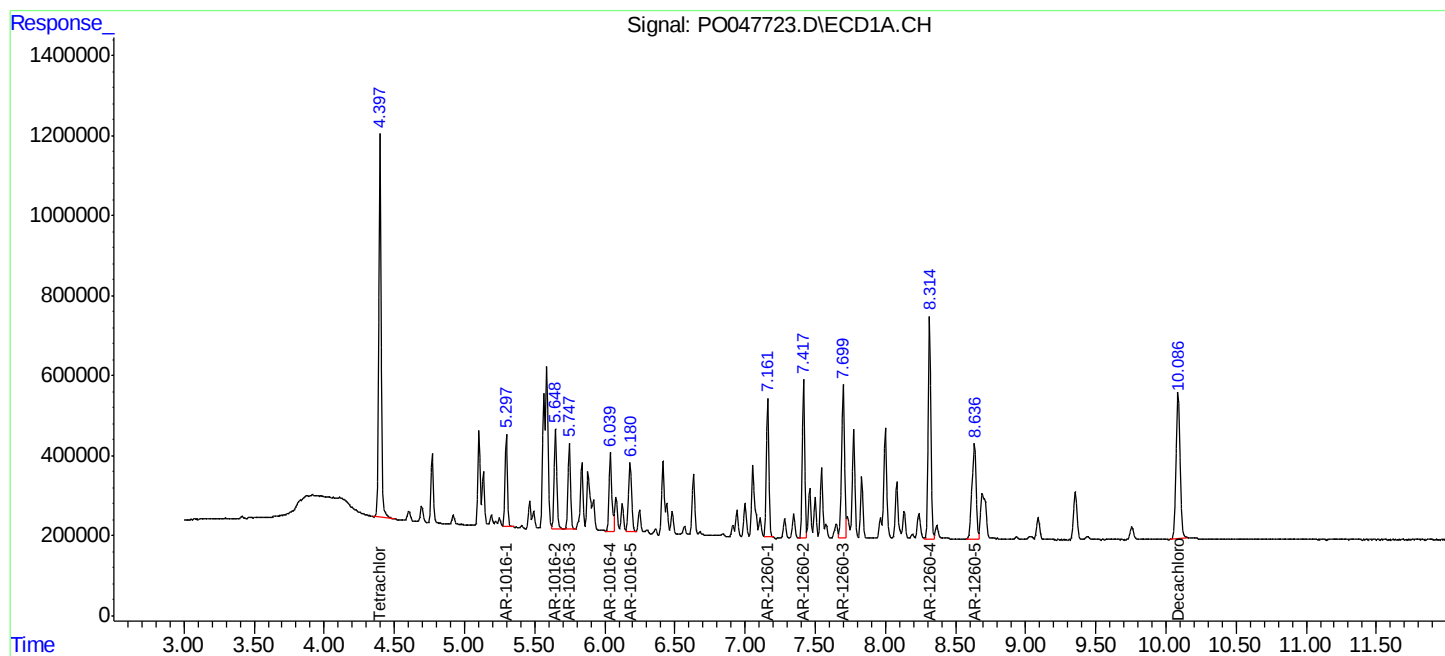
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

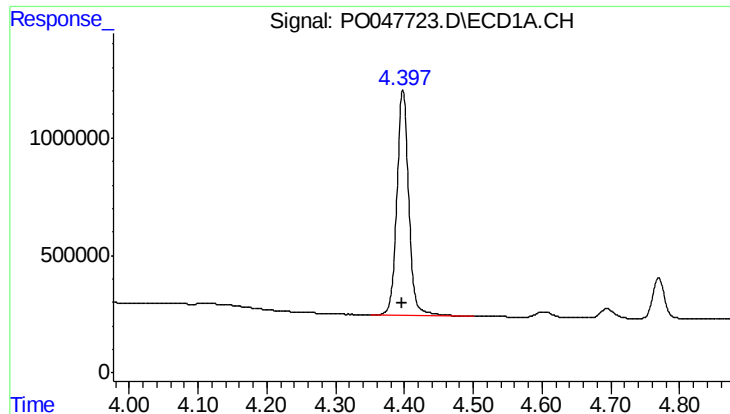
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Integration File signal 1: autoint1.e
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Quant Time: Aug 07 07:55:49 2018
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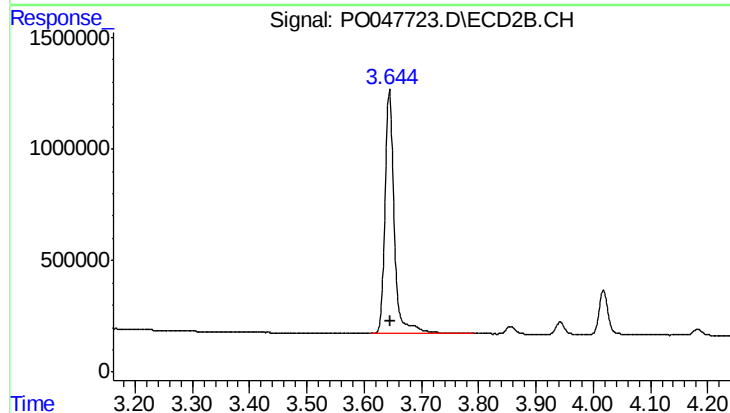
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 11461159
Conc: 56.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

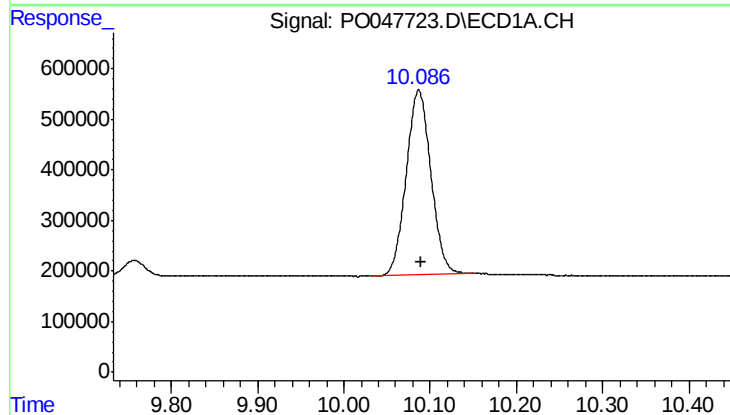
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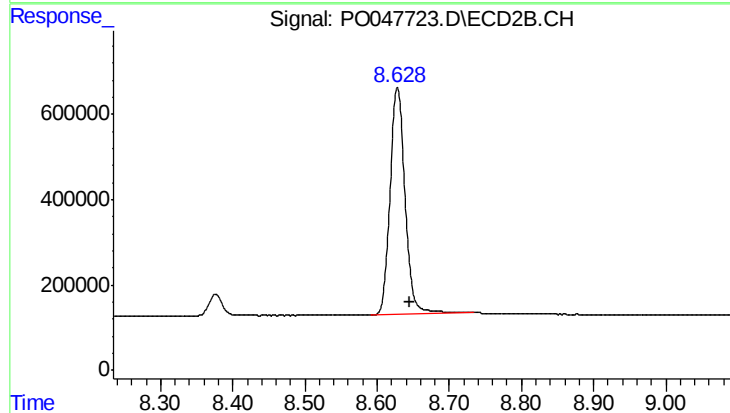
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.001 min
Response: 12366194
Conc: 50.33 ng/ml



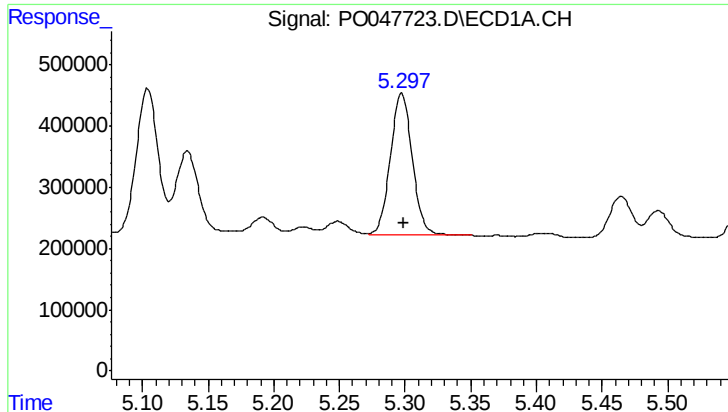
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: -0.003 min
Response: 7268680
Conc: 44.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.628 min
Delta R.T.: -0.017 min
Response: 7728921
Conc: 49.17 ng/ml m



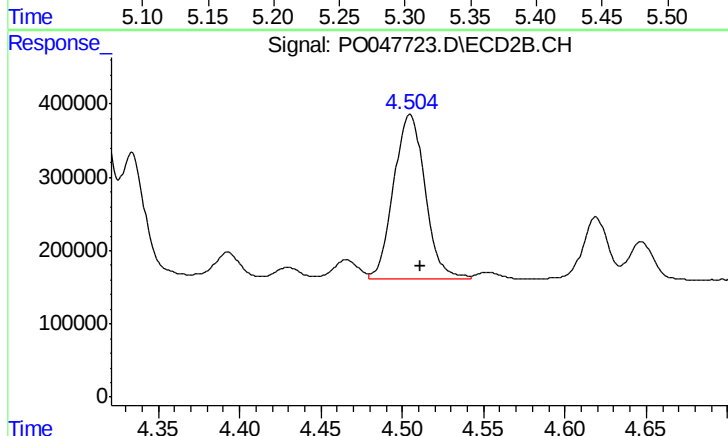
#3 AR-1016-1

R.T.: 5.297 min
Delta R.T.: -0.002 min
Response: 2702388
Conc: 565.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

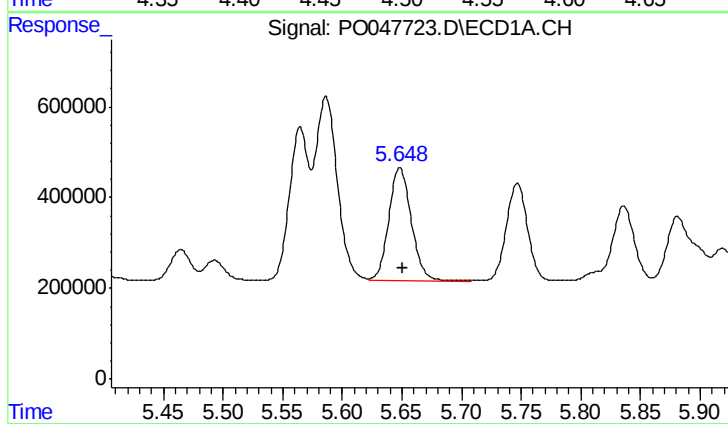
Manual Integrations
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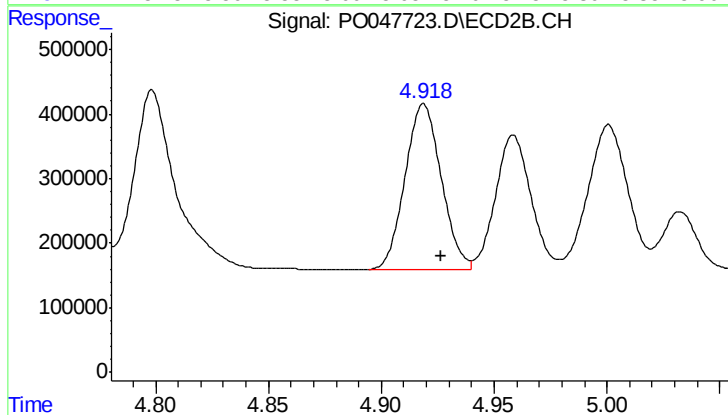
#3 AR-1016-1

R.T.: 4.505 min
Delta R.T.: -0.006 min
Response: 3026803
Conc: 529.44 ng/ml



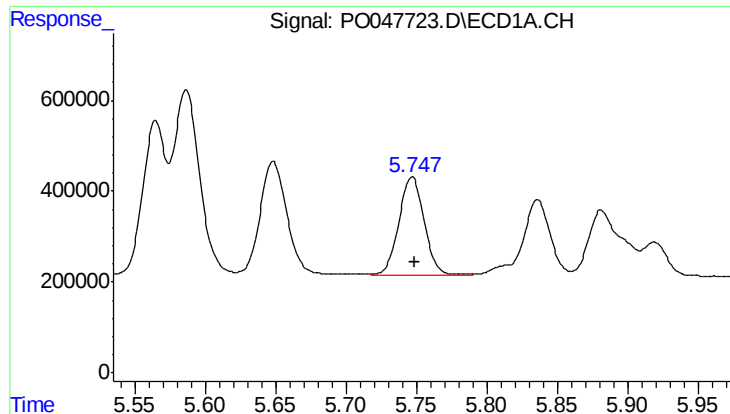
#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: -0.002 min
Response: 3276971
Conc: 556.64 ng/ml



#4 AR-1016-2

R.T.: 4.919 min
Delta R.T.: -0.008 min
Response: 2860075
Conc: 544.72 ng/ml



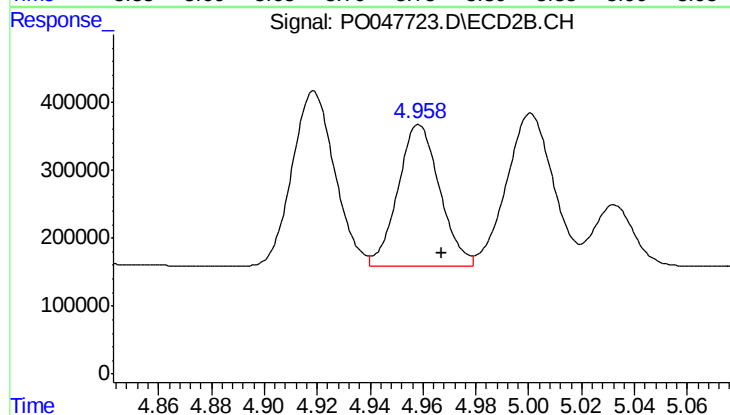
#5 AR-1016-3

R.T.: 5.747 min
Delta R.T.: -0.002 min
Response: 2685468
Conc: 541.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

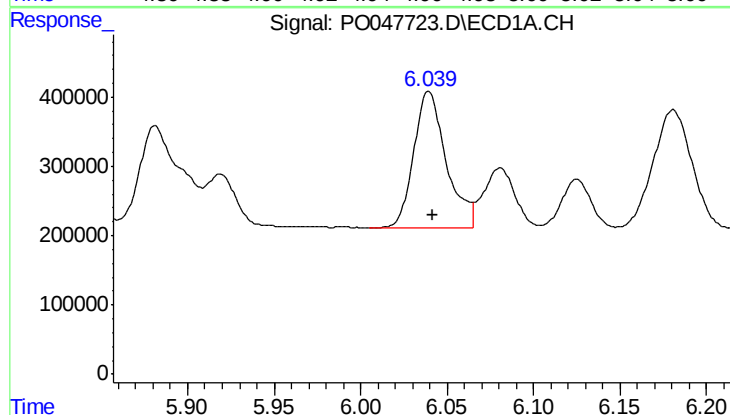
Manual Integrations
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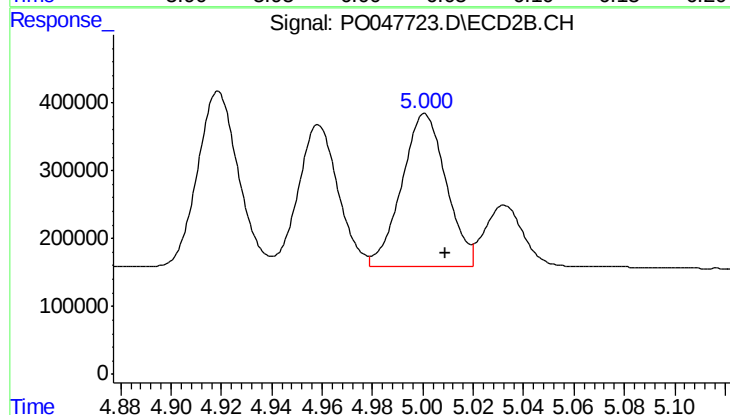
#5 AR-1016-3

R.T.: 4.959 min
Delta R.T.: -0.008 min
Response: 2272434
Conc: 517.54 ng/ml



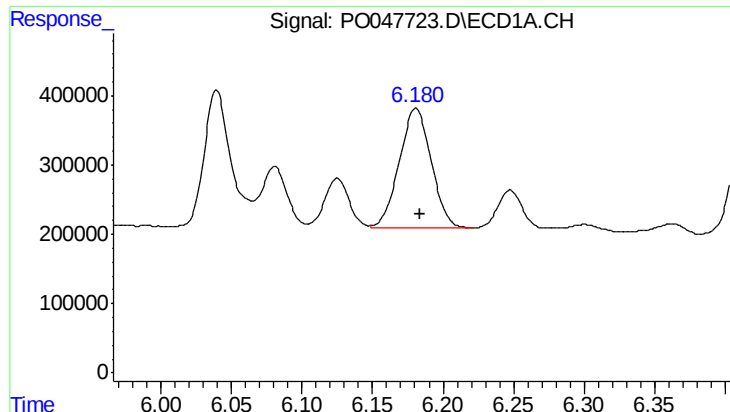
#6 AR-1016-4

R.T.: 6.039 min
Delta R.T.: -0.003 min
Response: 2584302
Conc: 555.60 ng/ml



#6 AR-1016-4

R.T.: 5.001 min
Delta R.T.: -0.008 min
Response: 2742653
Conc: 528.91 ng/ml



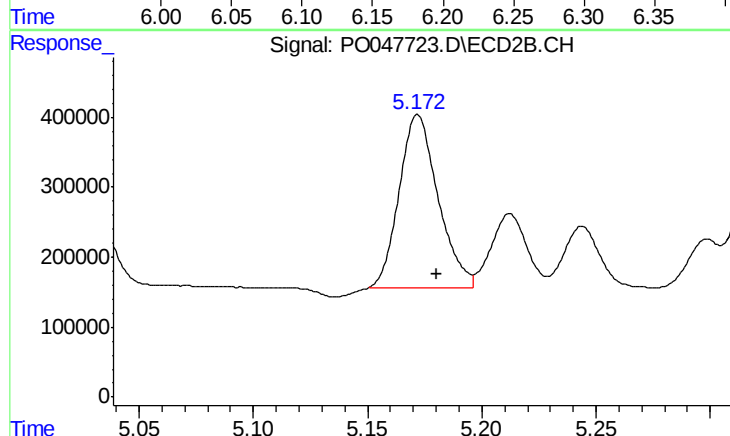
#7 AR-1016-5

R.T.: 6.181 min
Delta R.T.: -0.003 min
Response: 2709060
Conc: 519.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

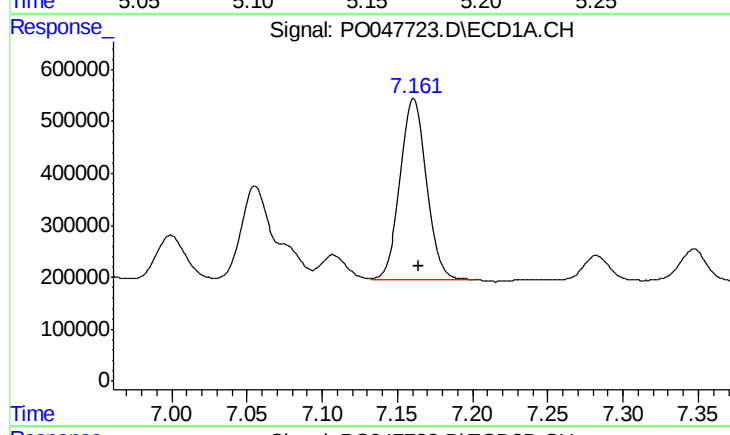
Manual Integrations
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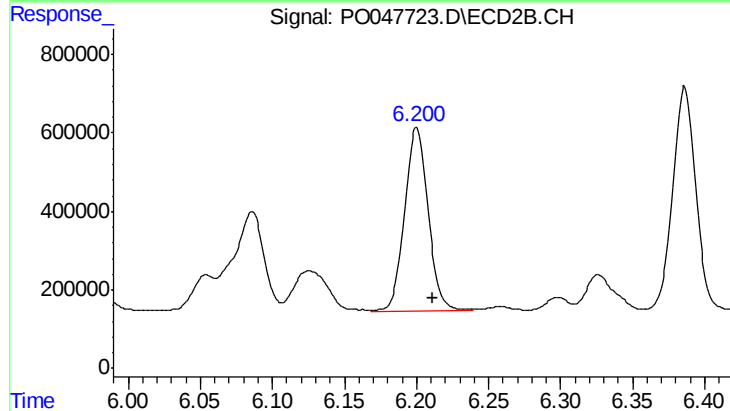
#7 AR-1016-5

R.T.: 5.172 min
Delta R.T.: -0.008 min
Response: 2944782
Conc: 502.05 ng/ml



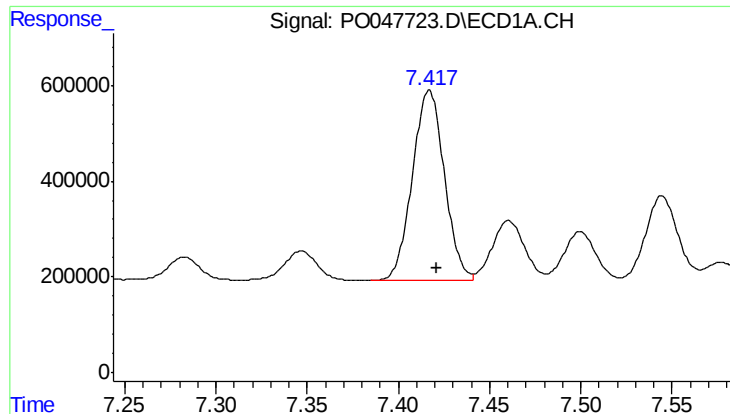
#31 AR-1260-1

R.T.: 7.161 min
Delta R.T.: -0.004 min
Response: 4211050
Conc: 449.08 ng/ml



#31 AR-1260-1

R.T.: 6.200 min
Delta R.T.: -0.011 min
Response: 5344167
Conc: 483.63 ng/ml



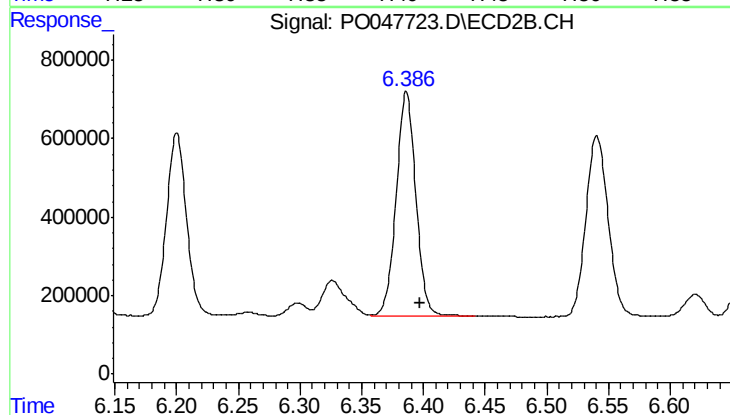
#32 AR-1260-2

R.T.: 7.417 min
Delta R.T.: -0.004 min
Response: 4850319
Conc: 434.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

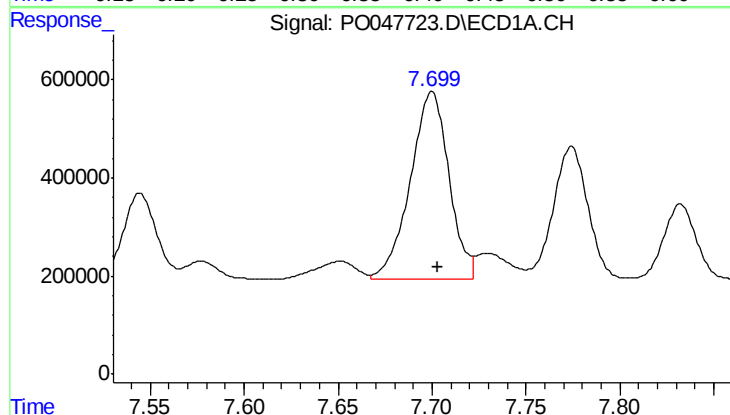
Manual Integrations
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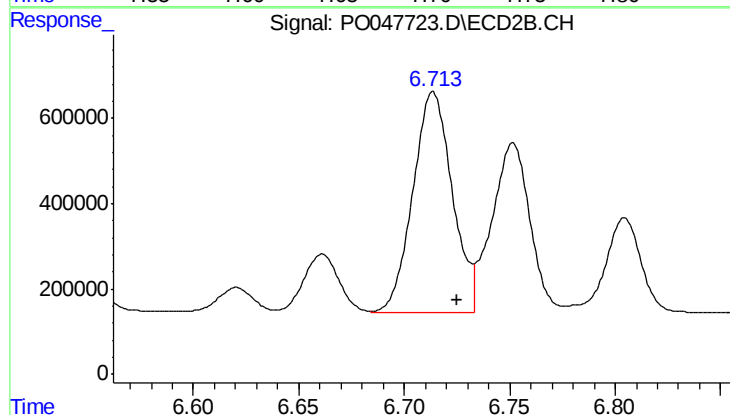
#32 AR-1260-2

R.T.: 6.386 min
Delta R.T.: -0.011 min
Response: 6359061
Conc: 474.27 ng/ml



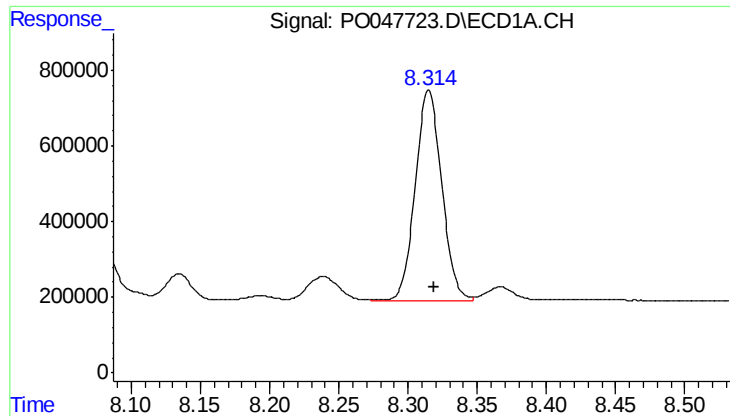
#33 AR-1260-3

R.T.: 7.700 min
Delta R.T.: -0.003 min
Response: 5506764
Conc: 428.01 ng/ml



#33 AR-1260-3

R.T.: 6.714 min
Delta R.T.: -0.011 min
Response: 6735691
Conc: 463.32 ng/ml



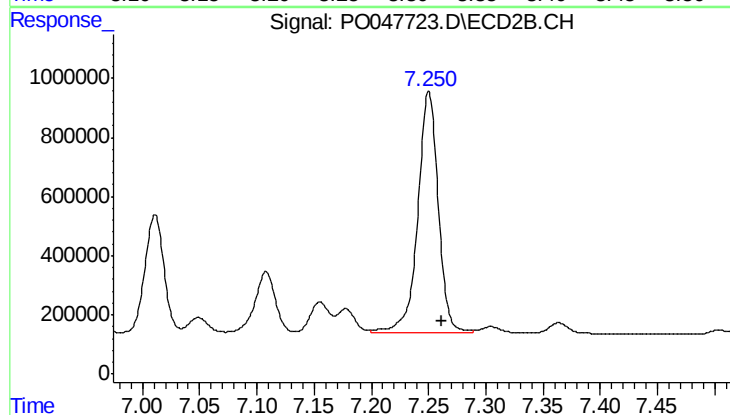
#34 AR-1260-4

R.T.: 8.315 min
Delta R.T.: -0.004 min
Response: 7384506
Conc: 415.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

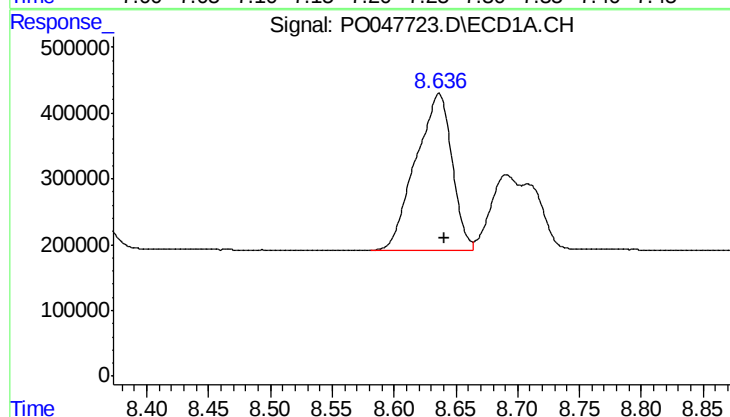
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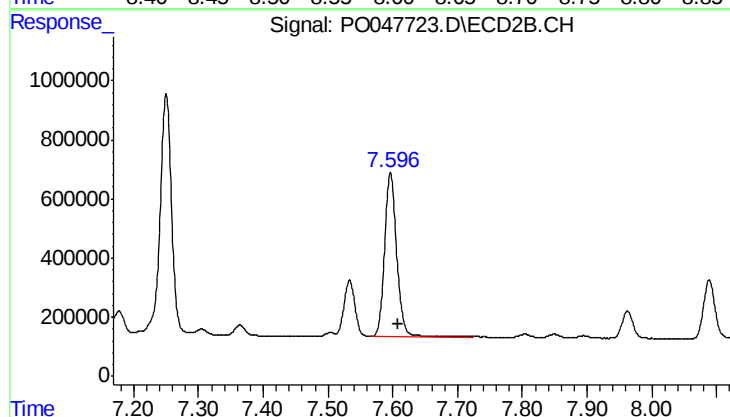
#34 AR-1260-4

R.T.: 7.250 min
Delta R.T.: -0.012 min
Response: 10219085
Conc: 464.43 ng/ml



#35 AR-1260-5

R.T.: 8.636 min
Delta R.T.: -0.004 min
Response: 4891233
Conc: 428.33 ng/ml



#35 AR-1260-5

R.T.: 7.597 min
Delta R.T.: -0.013 min
Response: 7313779
Conc: 468.84 ng/ml