

Data Path : P:\HPCHEM1\ECD 0\Data\P0040418\
 Data File : P0043592.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2018 00:04
 Operator : SM/UA
 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: Apr 05 07:05:59 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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...	4.068	3.325	10168079	15407292	57.195	57.343
2) SA Decachlor...	9.410	8.087	9174242	14393227	50.909	61.393
Target Compounds						
3) L1 AR-1016-1	4.931	4.140	2571931	3910169	583.303	573.480m
4) L1 AR-1016-2	5.270	4.574	3477681	3377412	587.356	579.586m
5) L1 AR-1016-3	5.364	4.612	2780299	4226946	576.009	599.141m
6) L1 AR-1016-4	5.785	4.776	2986257	4569344	532.225	591.892
7) L1 AR-1016-5	6.014	5.111	2411169	4869482	508.155	653.898m#
31) L7 AR-1260-1	6.742	5.765	5339429	9868211	529.988	590.426
32) L7 AR-1260-2	6.993	5.951	6790106	12392281	529.223	585.644
33) L7 AR-1260-3	7.346	6.267	5431632	12377429	537.216	562.088
34) L7 AR-1260-4	7.866	6.795	11274564	21910602	544.928	593.144
35) L7 AR-1260-5	8.149	7.130	6761662	14410120	540.099	560.359

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO040418\
Data File : PO043592.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2018 00:04
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

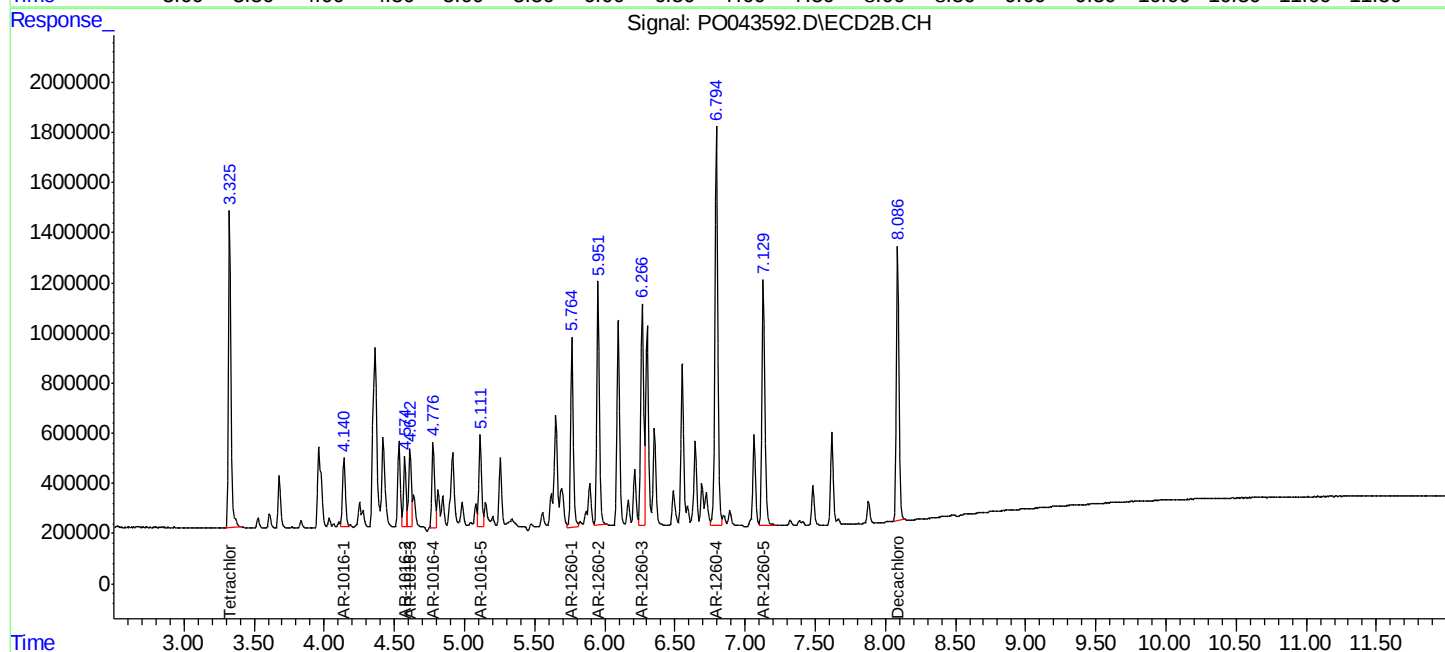
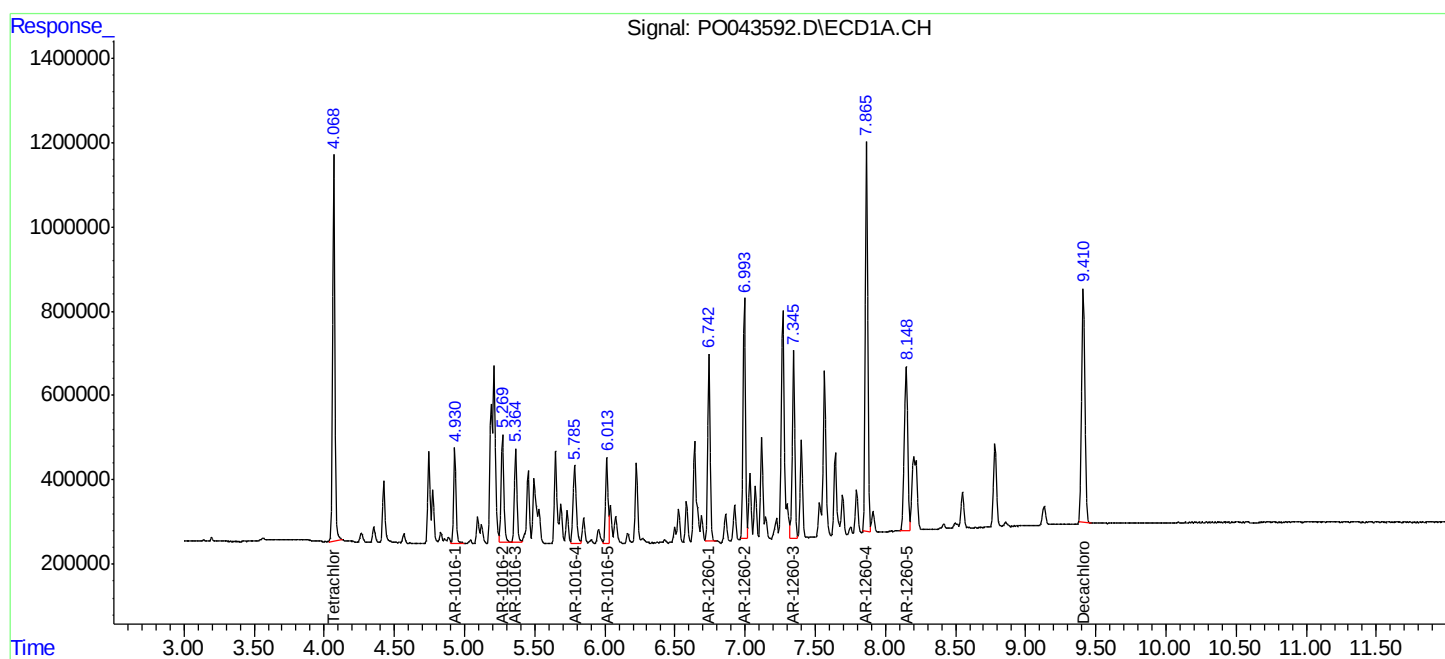
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

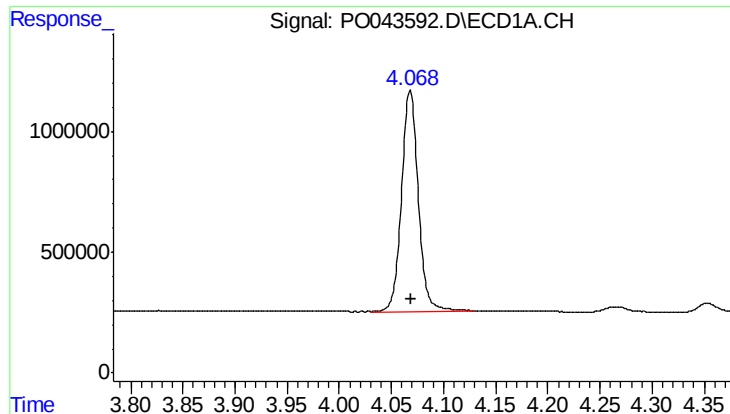
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 07:05:59 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





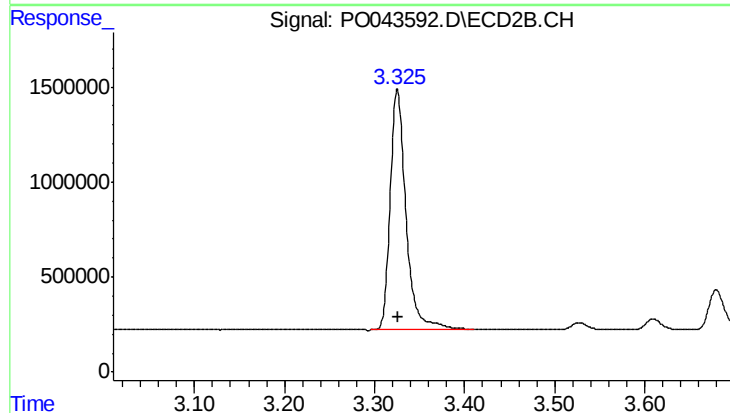
#1 Tetrachloro-m-xylene

R.T.: 4.068 min
Delta R.T.: -0.001 min
Response: 10168079
Conc: 57.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

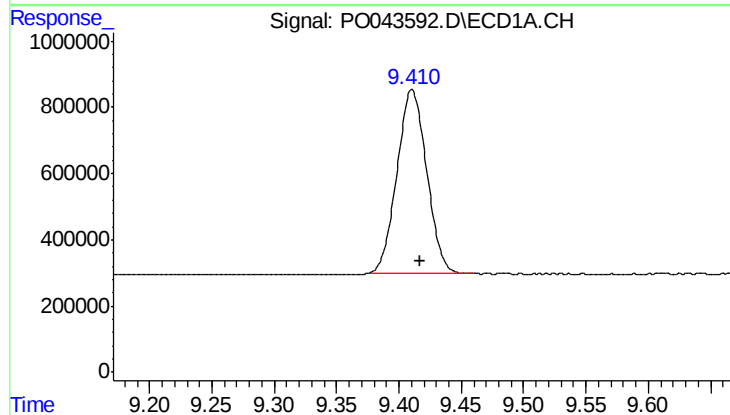
Manual Integrations
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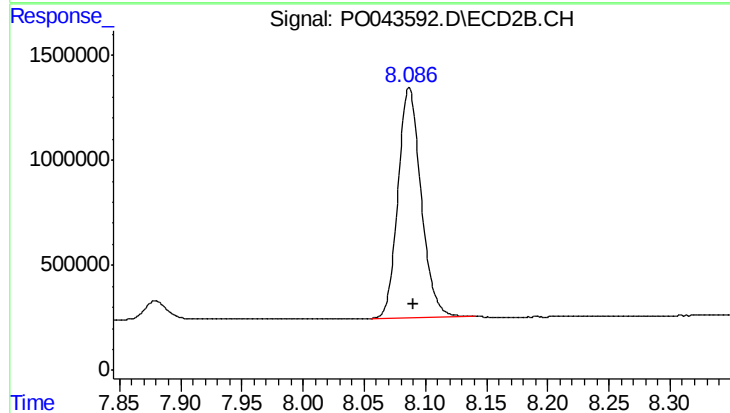
#1 Tetrachloro-m-xylene

R.T.: 3.325 min
Delta R.T.: 0.000 min
Response: 15407292
Conc: 57.34 ng/ml



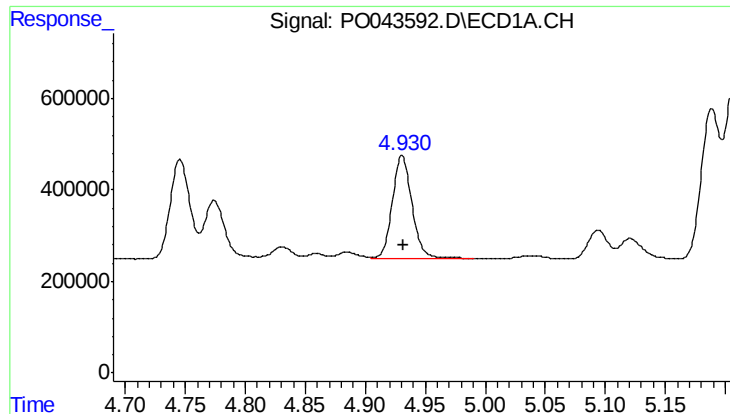
#2 Decachlorobiphenyl

R.T.: 9.410 min
Delta R.T.: -0.006 min
Response: 9174242
Conc: 50.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.087 min
Delta R.T.: -0.004 min
Response: 14393227
Conc: 61.39 ng/ml



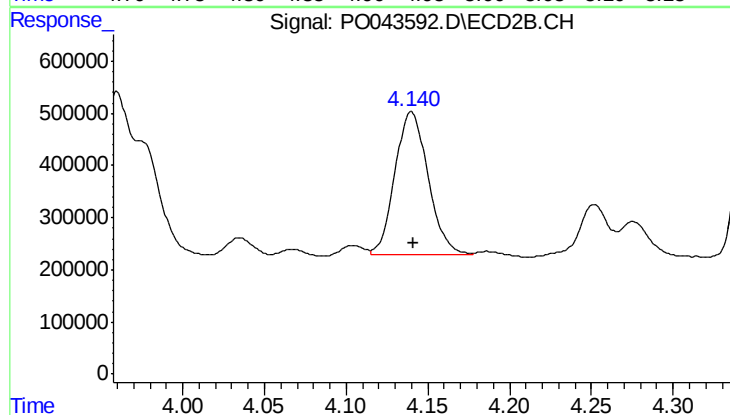
#3 AR-1016-1

R.T.: 4.931 min
Delta R.T.: -0.001 min
Response: 2571931
Conc: 583.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

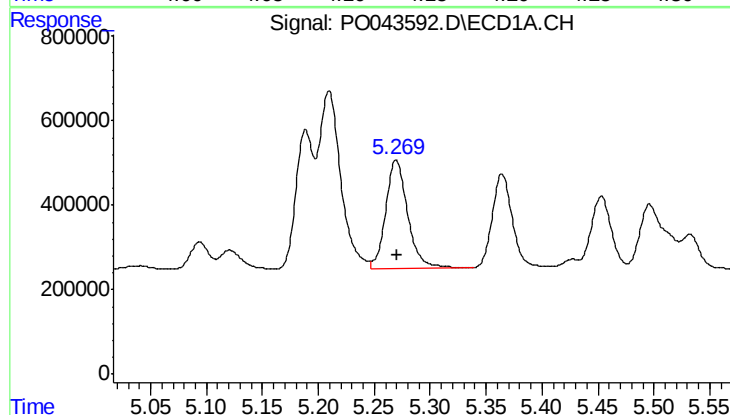
Manual Integrations
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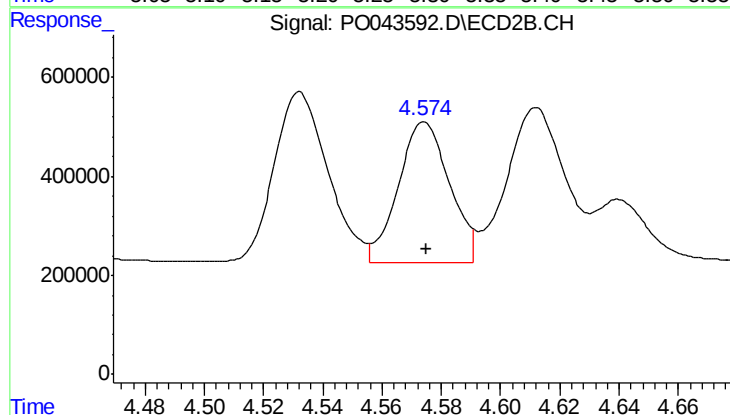
#3 AR-1016-1

R.T.: 4.140 min
Delta R.T.: -0.001 min
Response: 3910169
Conc: 573.48 ng/ml m



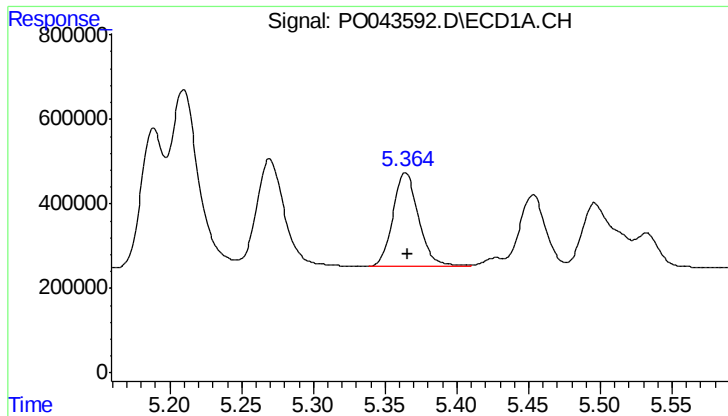
#4 AR-1016-2

R.T.: 5.270 min
Delta R.T.: -0.001 min
Response: 3477681
Conc: 587.36 ng/ml



#4 AR-1016-2

R.T.: 4.574 min
Delta R.T.: -0.001 min
Response: 3377412
Conc: 579.59 ng/ml m



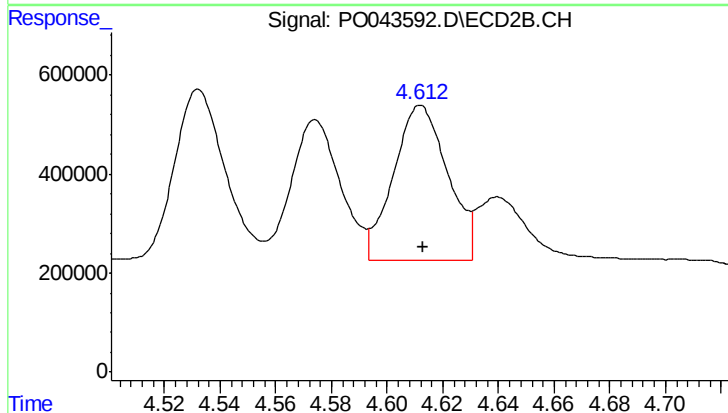
#5 AR-1016-3

R.T.: 5.364 min
Delta R.T.: -0.001 min
Response: 2780299
Conc: 576.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

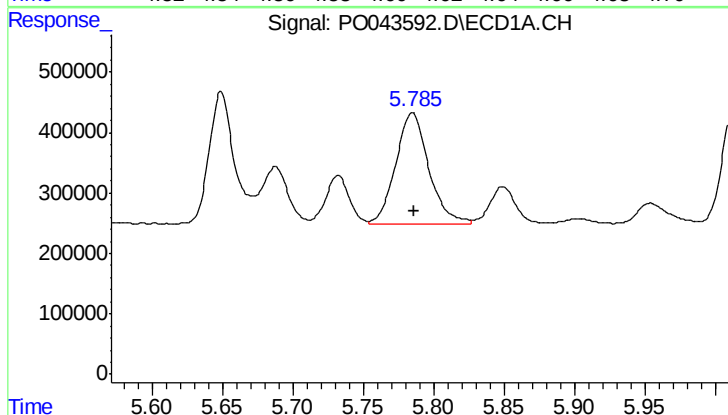
Manual Integrations
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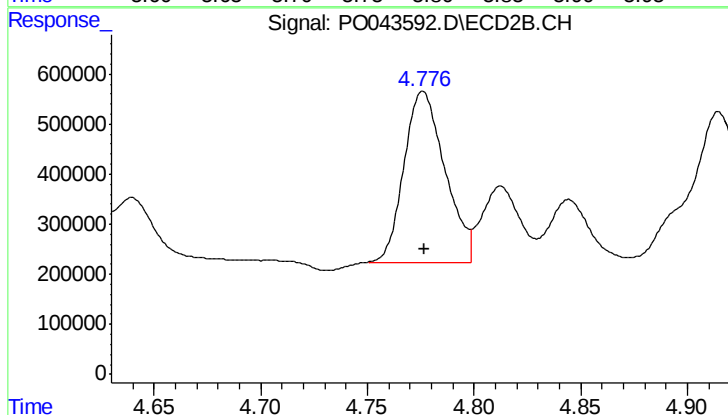
#5 AR-1016-3

R.T.: 4.612 min
Delta R.T.: -0.002 min
Response: 4226946
Conc: 599.14 ng/ml m



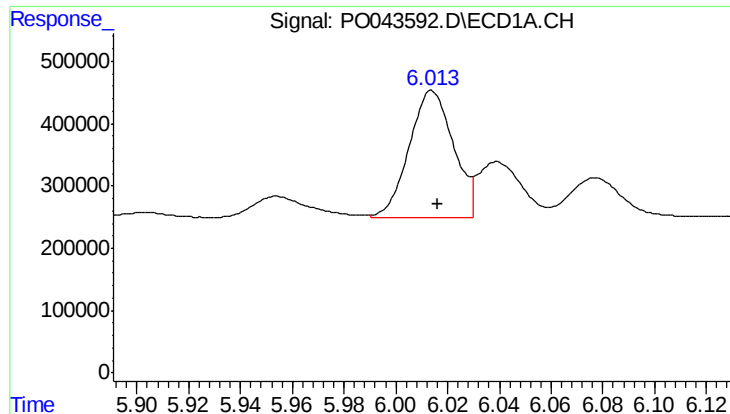
#6 AR-1016-4

R.T.: 5.785 min
Delta R.T.: -0.002 min
Response: 2986257
Conc: 532.23 ng/ml



#6 AR-1016-4

R.T.: 4.776 min
Delta R.T.: -0.001 min
Response: 4569344
Conc: 591.89 ng/ml



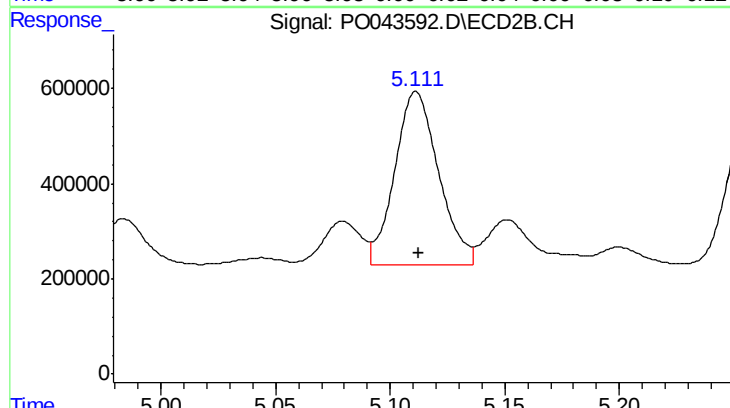
#7 AR-1016-5

R.T.: 6.014 min
Delta R.T.: -0.002 min
Response: 2411169
Conc: 508.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

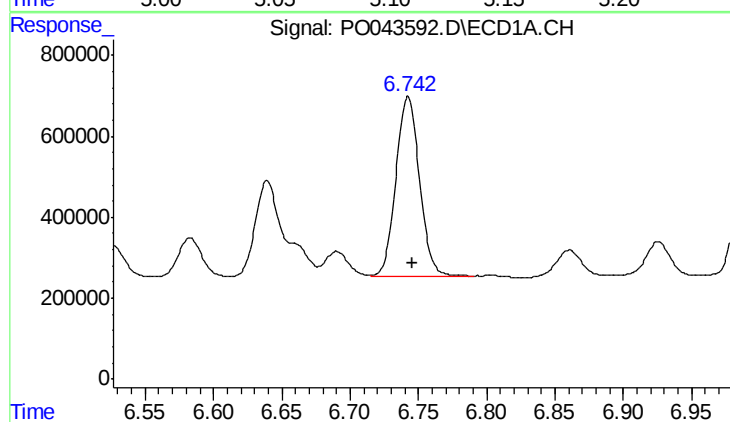
Manual Integrations
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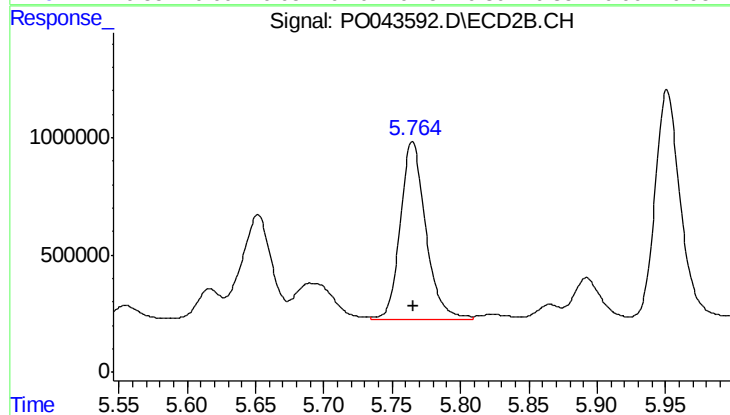
#7 AR-1016-5

R.T.: 5.111 min
Delta R.T.: -0.001 min
Response: 4869482
Conc: 653.90 ng/ml m



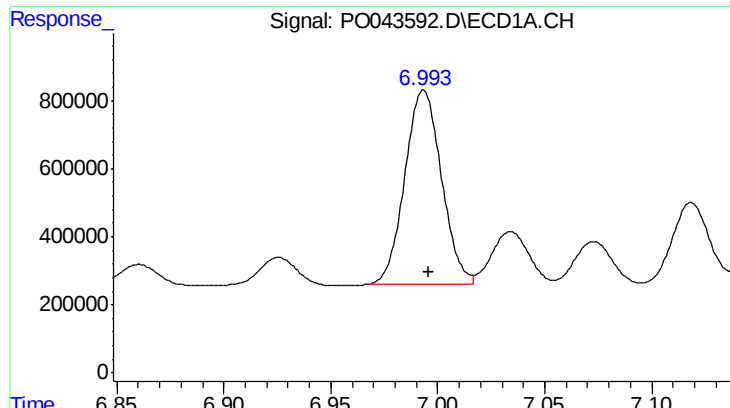
#31 AR-1260-1

R.T.: 6.742 min
Delta R.T.: -0.003 min
Response: 5339429
Conc: 529.99 ng/ml



#31 AR-1260-1

R.T.: 5.765 min
Delta R.T.: -0.001 min
Response: 9868211
Conc: 590.43 ng/ml



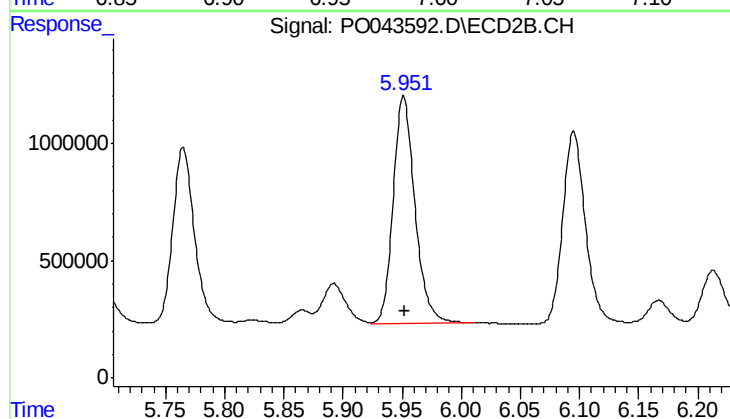
#32 AR-1260-2

R.T.: 6.993 min
Delta R.T.: -0.002 min
Response: 6790106
Conc: 529.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

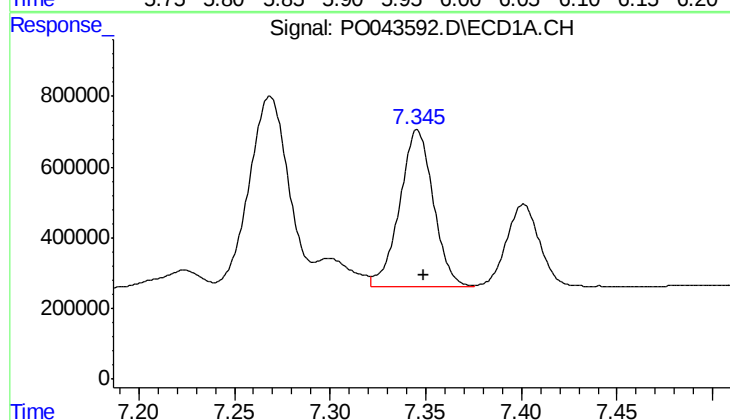
Manual Integrations
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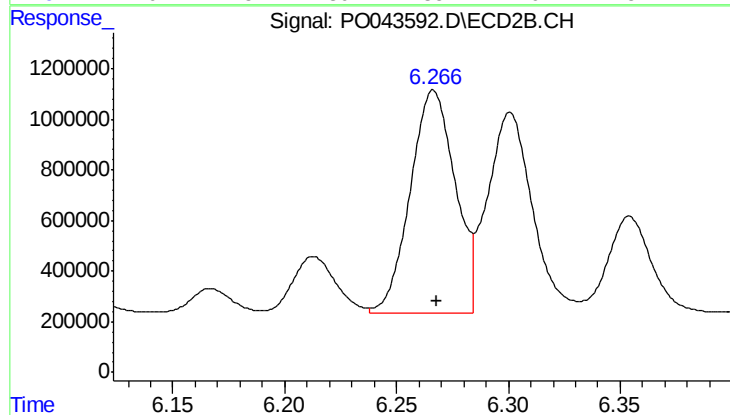
#32 AR-1260-2

R.T.: 5.951 min
Delta R.T.: -0.001 min
Response: 12392281
Conc: 585.64 ng/ml



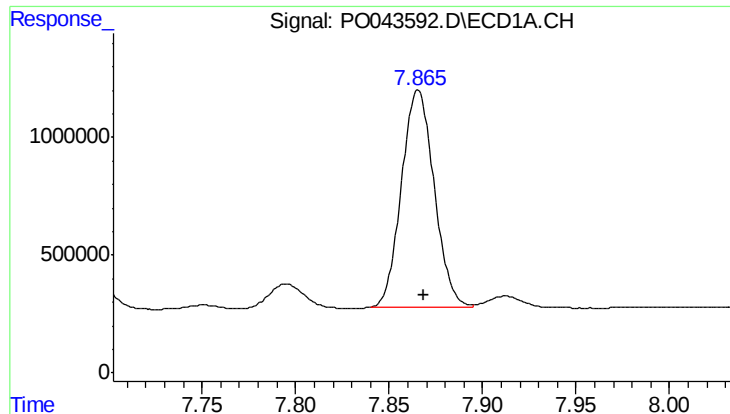
#33 AR-1260-3

R.T.: 7.346 min
Delta R.T.: -0.003 min
Response: 5431632
Conc: 537.22 ng/ml



#33 AR-1260-3

R.T.: 6.267 min
Delta R.T.: -0.001 min
Response: 12377429
Conc: 562.09 ng/ml



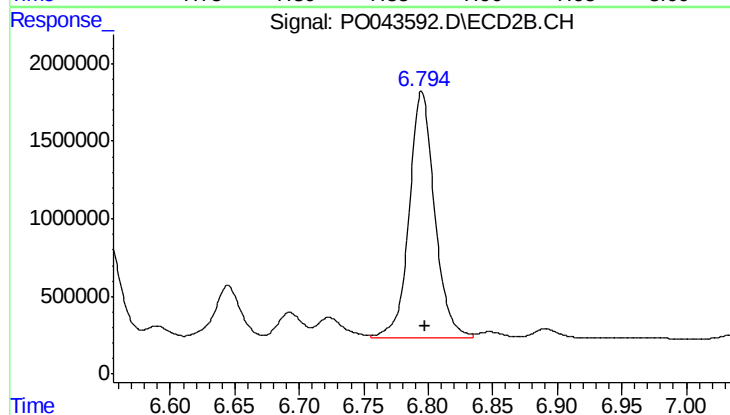
#34 AR-1260-4

R.T.: 7.866 min
Delta R.T.: -0.003 min
Response: 11274564
Conc: 544.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

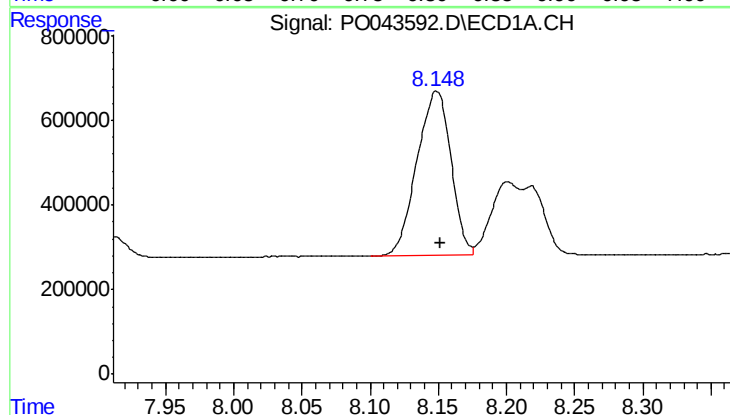
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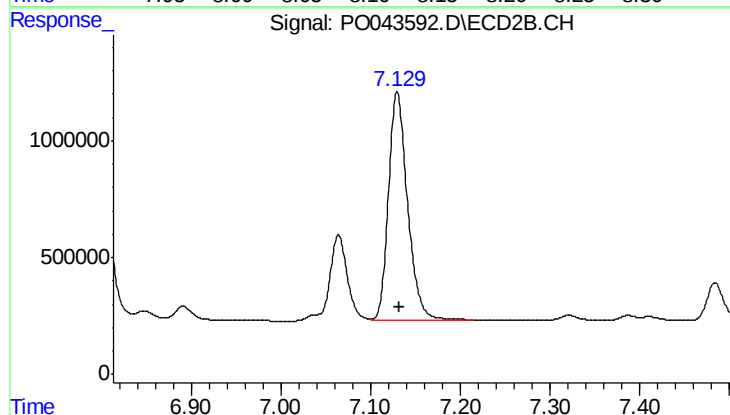
#34 AR-1260-4

R.T.: 6.795 min
Delta R.T.: -0.002 min
Response: 21910602
Conc: 593.14 ng/ml



#35 AR-1260-5

R.T.: 8.149 min
Delta R.T.: -0.002 min
Response: 6761662
Conc: 540.10 ng/ml



#35 AR-1260-5

R.T.: 7.130 min
Delta R.T.: -0.002 min
Response: 14410120
Conc: 560.36 ng/ml