

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0083018\
 Data File : P0048615.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2018 10:18
 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 31 07:43:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 08:17:51 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...	4.384	3.622	11698409	16393978	61.755m	60.555m
2) SA Decachlor...	10.065	8.597	8159515	7238527	47.384	43.221m
Target Compounds						
3) L1 AR-1016-1	5.091	4.293	2797622	3584657	586.622	598.216m
4) L1 AR-1016-2	5.285	4.703	2799094	5217766	596.933	593.989
5) L1 AR-1016-3	5.552	4.722	3986114	7610236	585.811	594.515
6) L1 AR-1016-4	5.635	4.777	3542301	4774276	582.673	582.140m
7) L1 AR-1016-5	6.028	5.150	2814442	3885043	563.568	525.612
31) L7 AR-1260-1	7.149	6.177	5139605	7166422	515.957	517.482
32) L7 AR-1260-2	7.404	6.364	6069091	9043517	506.643	515.493
33) L7 AR-1260-3	7.688	6.517	6656969	7751829	485.043	505.558m
34) L7 AR-1260-4	7.988	6.987	4605676	5850207	465.190	502.603
35) L7 AR-1260-5	8.303	7.228	8959156	13911713	469.309	513.758

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

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Acq On : 30 Aug 2018 10:18
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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

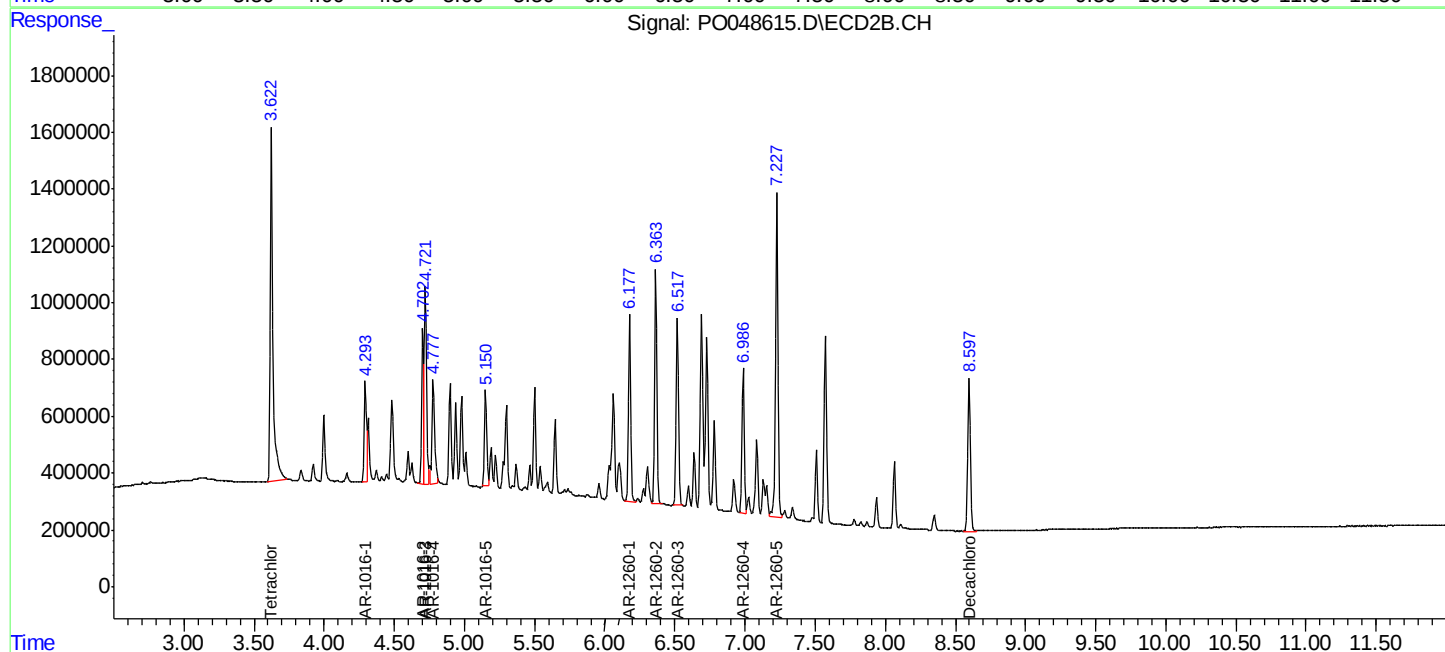
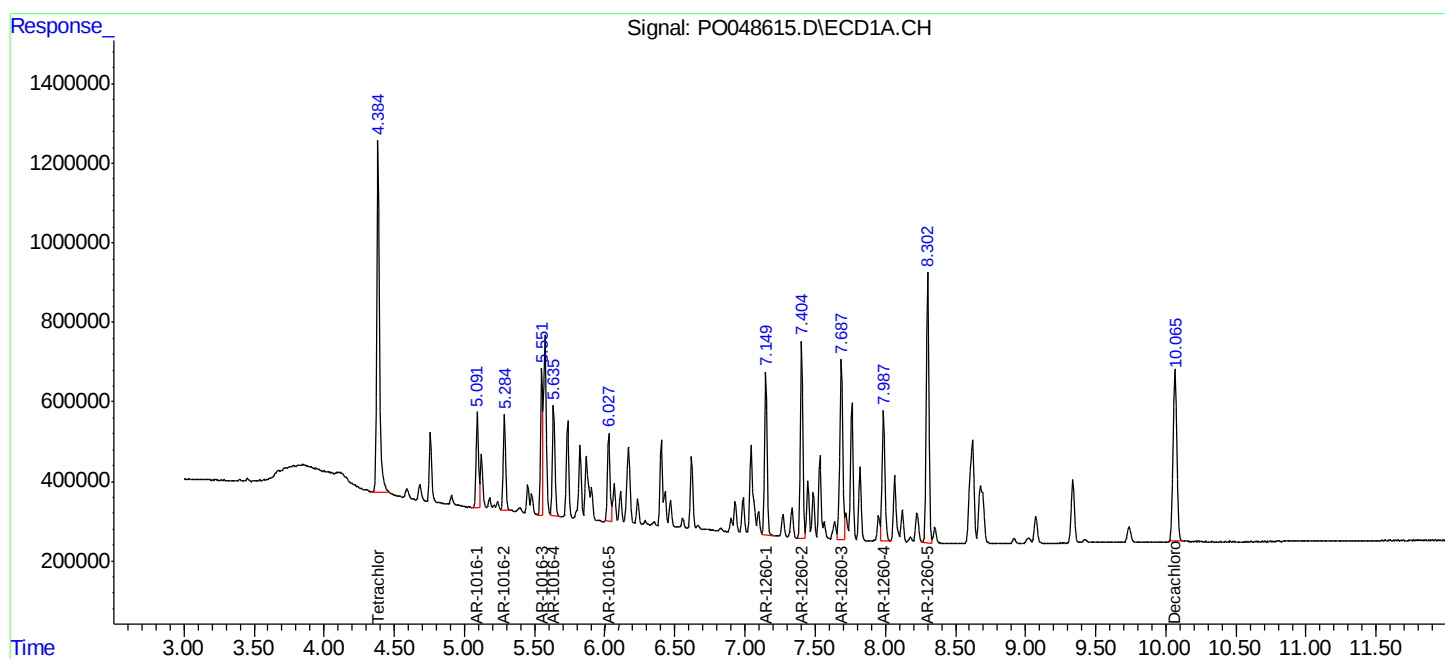
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

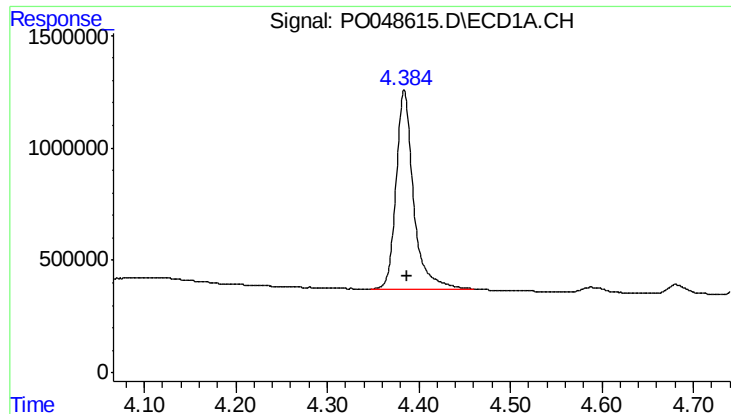
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Integration File signal 1: autoint1.e
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Quant Time: Aug 31 07:43:08 2018
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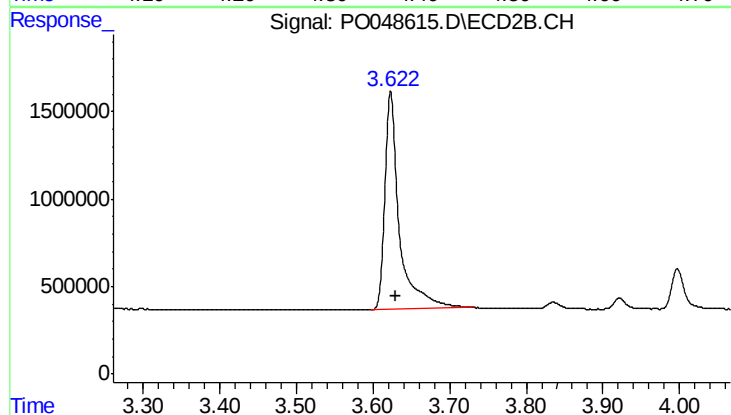
#1 Tetrachloro-m-xylene

R.T.: 4.384 min
Delta R.T.: -0.004 min
Response: 11698409
Conc: 61.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

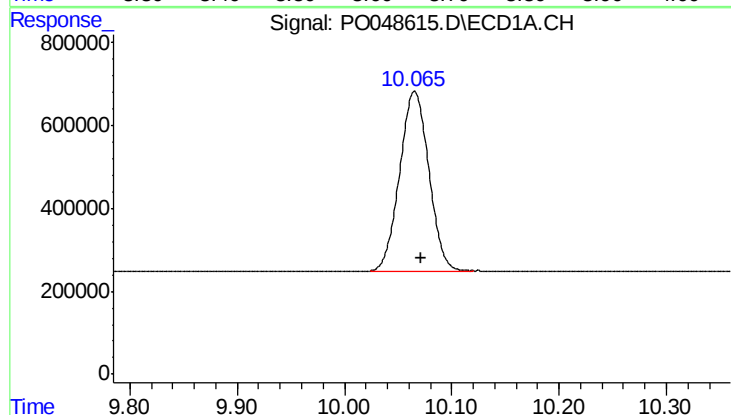
Manual Integrations
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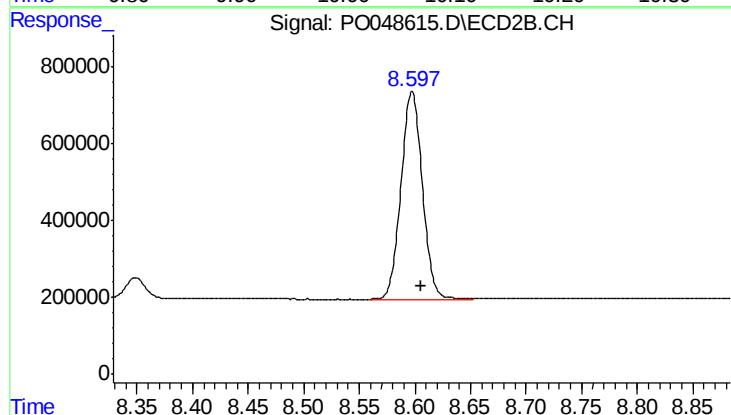
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.008 min
Response: 16393978
Conc: 60.56 ng/ml m



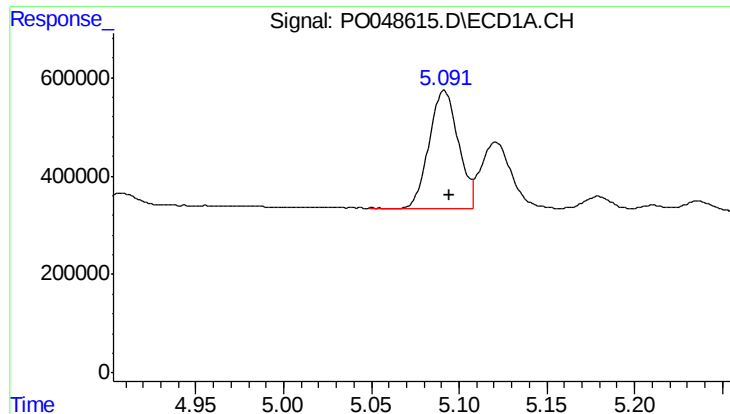
#2 Decachlorobiphenyl

R.T.: 10.065 min
Delta R.T.: -0.007 min
Response: 8159515
Conc: 47.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.597 min
Delta R.T.: -0.009 min
Response: 7238527
Conc: 43.22 ng/ml m



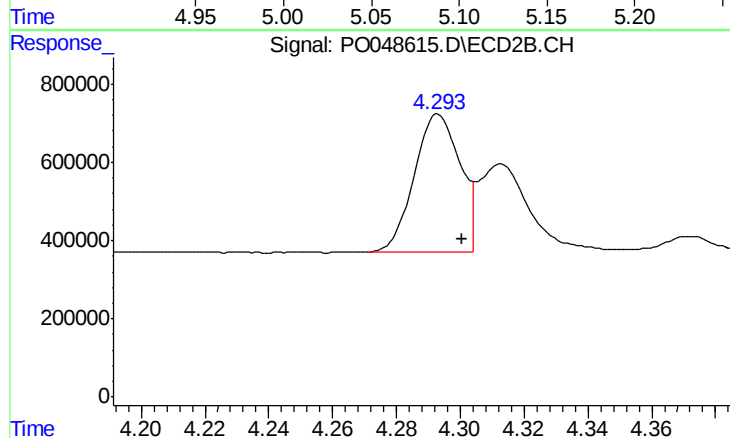
#3 AR-1016-1

R.T.: 5.091 min
Delta R.T.: -0.003 min
Response: 2797622
Conc: 586.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

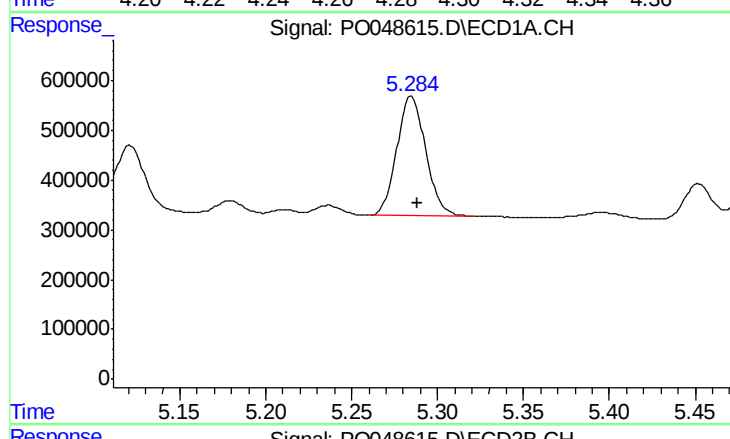
Manual Integrations
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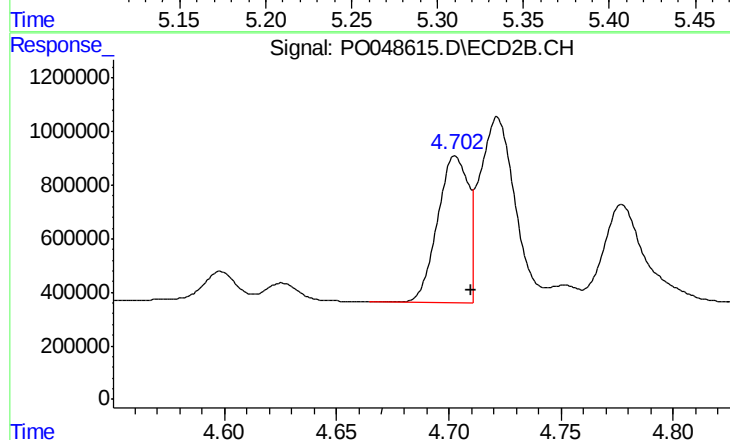
#3 AR-1016-1

R.T.: 4.293 min
Delta R.T.: -0.008 min
Response: 3584657
Conc: 598.22 ng/ml m



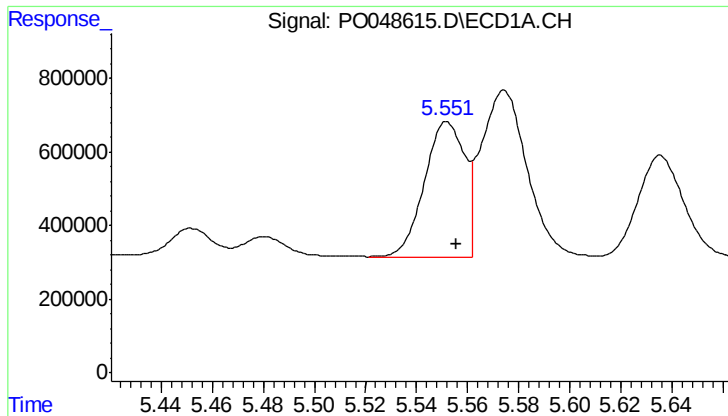
#4 AR-1016-2

R.T.: 5.285 min
Delta R.T.: -0.004 min
Response: 2799094
Conc: 596.93 ng/ml



#4 AR-1016-2

R.T.: 4.703 min
Delta R.T.: -0.007 min
Response: 5217766
Conc: 593.99 ng/ml



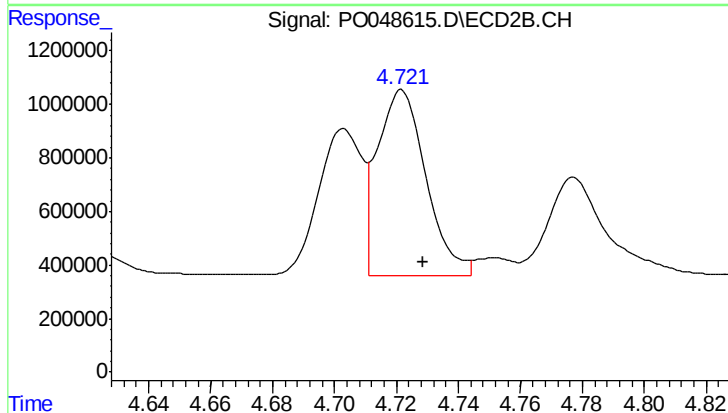
#5 AR-1016-3

R.T.: 5.552 min
Delta R.T.: -0.004 min
Response: 3986114
Conc: 585.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

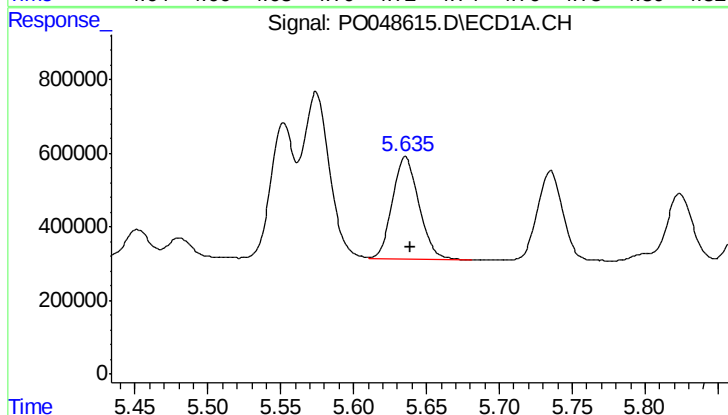
Manual Integrations
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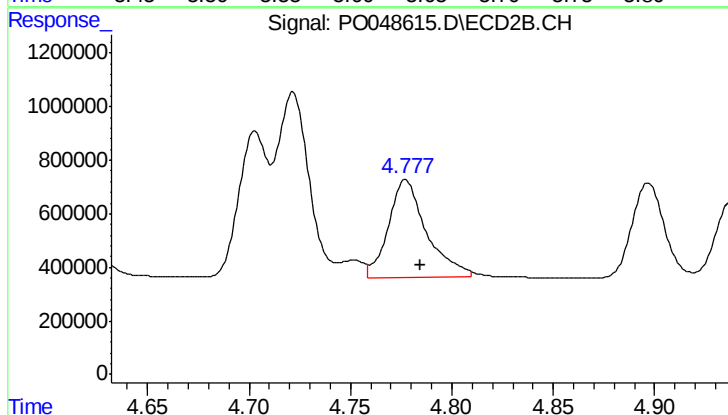
#5 AR-1016-3

R.T.: 4.722 min
Delta R.T.: -0.007 min
Response: 7610236
Conc: 594.51 ng/ml



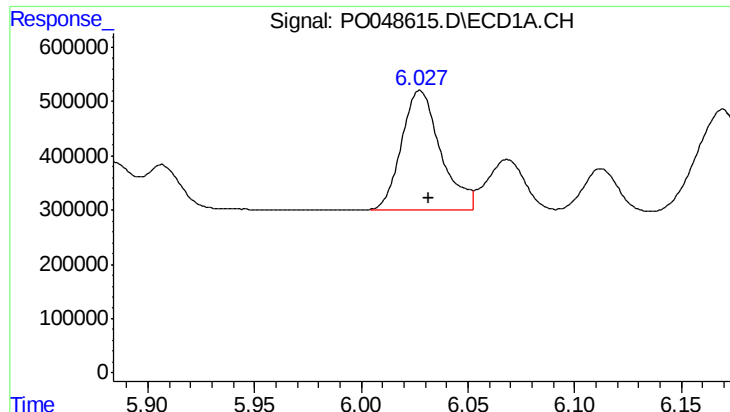
#6 AR-1016-4

R.T.: 5.635 min
Delta R.T.: -0.003 min
Response: 3542301
Conc: 582.67 ng/ml



#6 AR-1016-4

R.T.: 4.777 min
Delta R.T.: -0.008 min
Response: 4774276
Conc: 582.14 ng/ml m



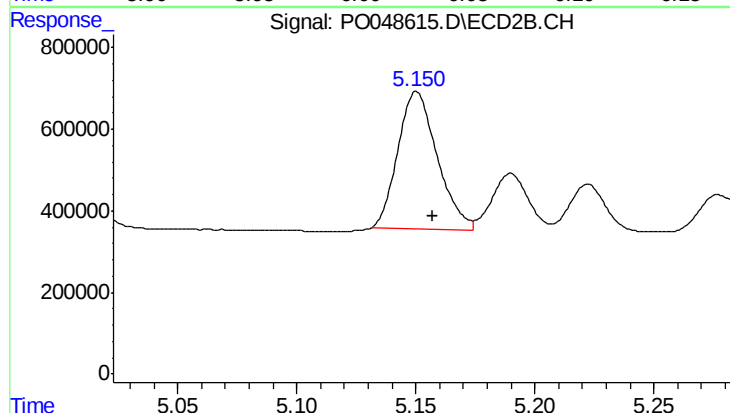
#7 AR-1016-5

R.T.: 6.028 min
Delta R.T.: -0.004 min
Response: 2814442
Conc: 563.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

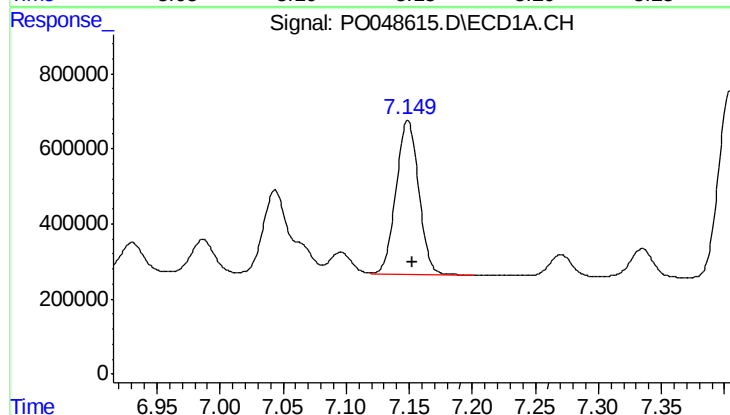
Manual Integrations
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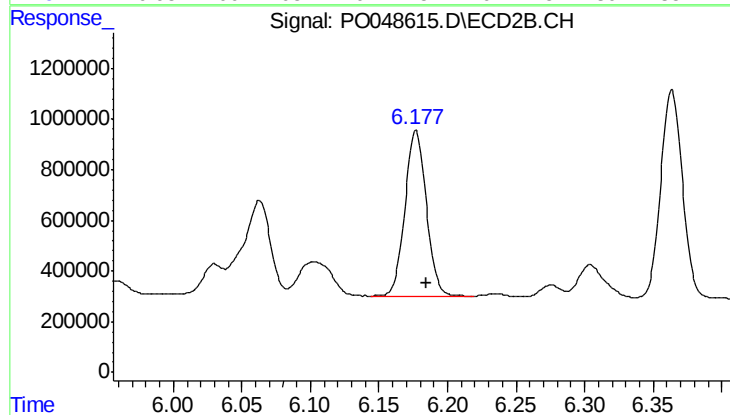
#7 AR-1016-5

R.T.: 5.150 min
Delta R.T.: -0.007 min
Response: 3885043
Conc: 525.61 ng/ml



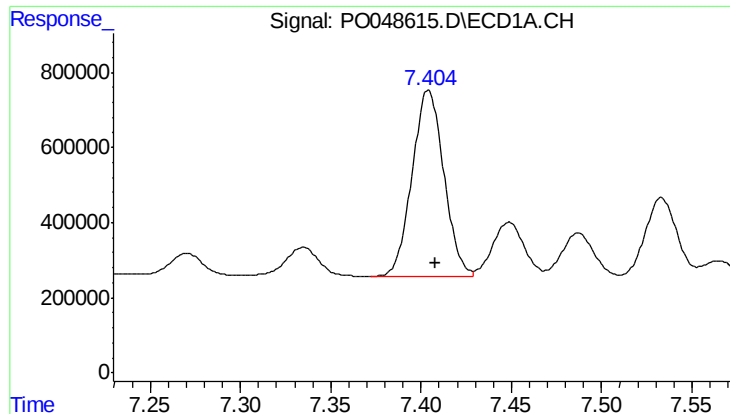
#31 AR-1260-1

R.T.: 7.149 min
Delta R.T.: -0.004 min
Response: 5139605
Conc: 515.96 ng/ml



#31 AR-1260-1

R.T.: 6.177 min
Delta R.T.: -0.007 min
Response: 7166422
Conc: 517.48 ng/ml



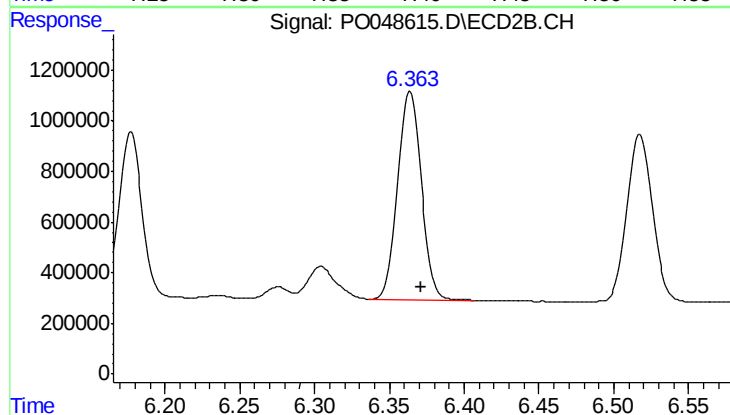
#32 AR-1260-2

R.T.: 7.404 min
Delta R.T.: -0.004 min
Response: 6069091
Conc: 506.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

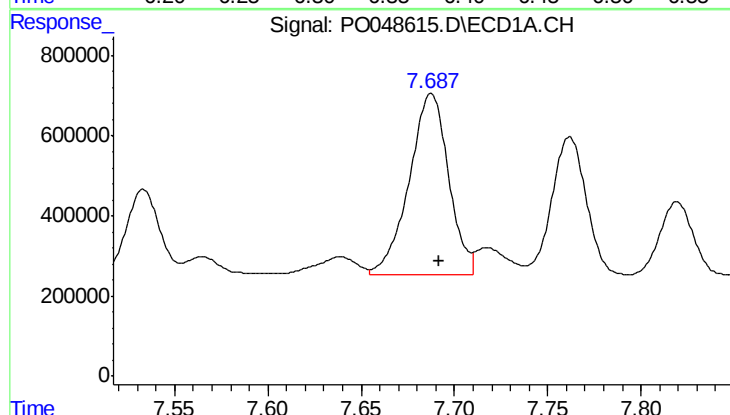
Manual Integrations
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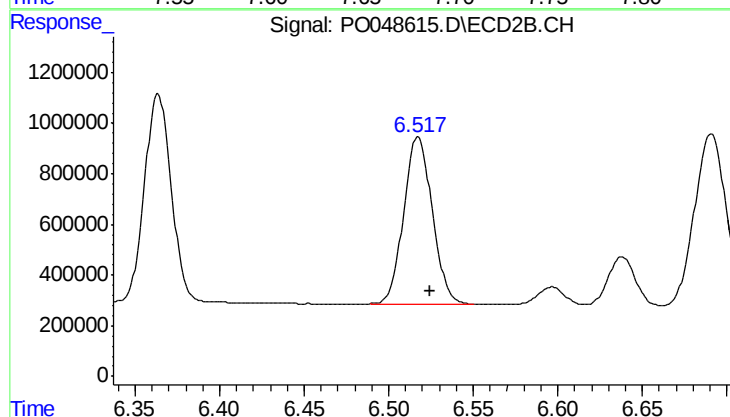
#32 AR-1260-2

R.T.: 6.364 min
Delta R.T.: -0.007 min
Response: 9043517
Conc: 515.49 ng/ml



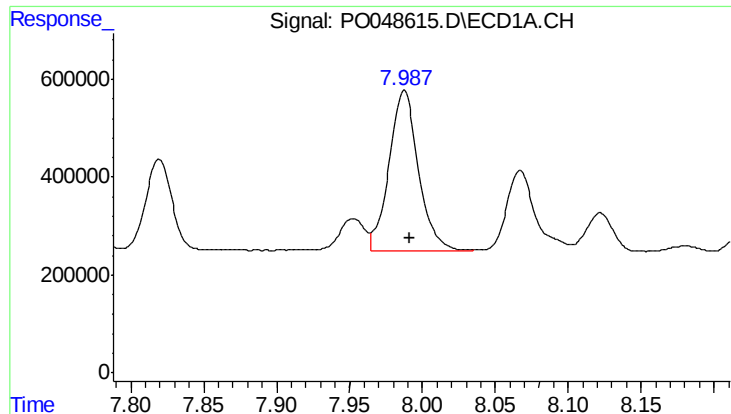
#33 AR-1260-3

R.T.: 7.688 min
Delta R.T.: -0.004 min
Response: 6656969
Conc: 485.04 ng/ml



#33 AR-1260-3

R.T.: 6.517 min
Delta R.T.: -0.008 min
Response: 7751829
Conc: 505.56 ng/ml m



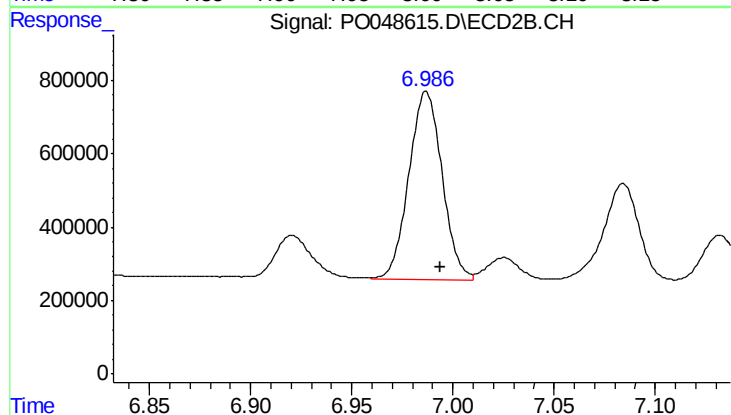
#34 AR-1260-4

R.T.: 7.988 min
Delta R.T.: -0.004 min
Response: 4605676
Conc: 465.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

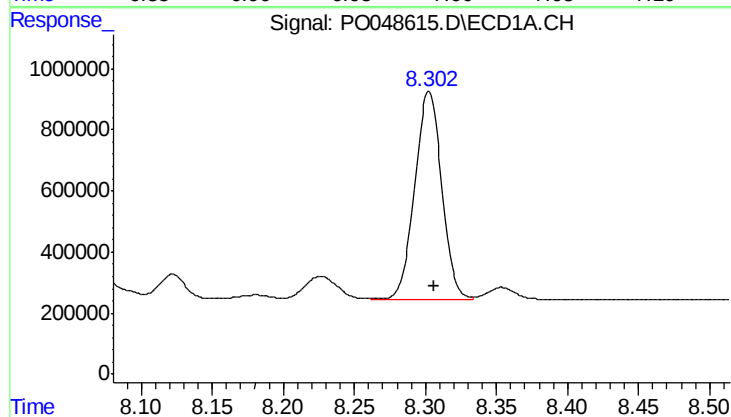
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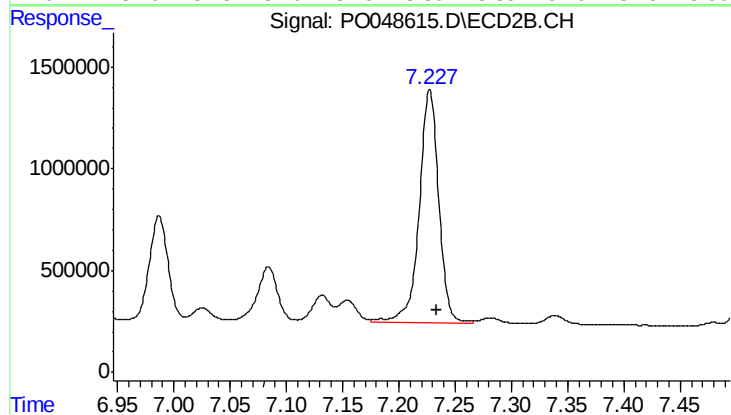
#34 AR-1260-4

R.T.: 6.987 min
Delta R.T.: -0.007 min
Response: 5850207
Conc: 502.60 ng/ml



#35 AR-1260-5

R.T.: 8.303 min
Delta R.T.: -0.003 min
Response: 8959156
Conc: 469.31 ng/ml



#35 AR-1260-5

R.T.: 7.228 min
Delta R.T.: -0.006 min
Response: 13911713
Conc: 513.76 ng/ml