

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071219\
 Data File : P0057874.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2019 3:44
 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: Jul 12 07:57:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 2019
 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...	4.207	3.544	2911577	2322550	74.121m	66.051
2) SA Decachlor...	9.735	8.453	2909839	2156958	51.746	57.662
Target Compounds						
3) L1 AR-1016-1	5.364	4.606	1099660	743596	622.170m	556.175m
4) L1 AR-1016-2	5.386	4.624	1667814	1122512	647.196m	576.570m
5) L1 AR-1016-3	5.448	4.797	982461	619095	630.245	584.749m
6) L1 AR-1016-4	5.545	4.838	838534	527151	646.623m	592.500m
7) L1 AR-1016-5	5.834	5.048	833426	684843	609.745m	599.474m
31) L7 AR-1260-1	6.948	6.065	1481521	1224297	534.580	572.023
32) L7 AR-1260-2	7.202	6.253	2008871	1539800	544.912m	561.229
33) L7 AR-1260-3	7.557	6.404	1676397	1374600	551.784m	563.014
34) L7 AR-1260-4	7.783	6.869	1566691	1163563	516.594	558.857
35) L7 AR-1260-5	8.088	7.111	3233845	2766105	517.121m	545.353

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071219\
Data File : PO057874.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2019 3:44
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

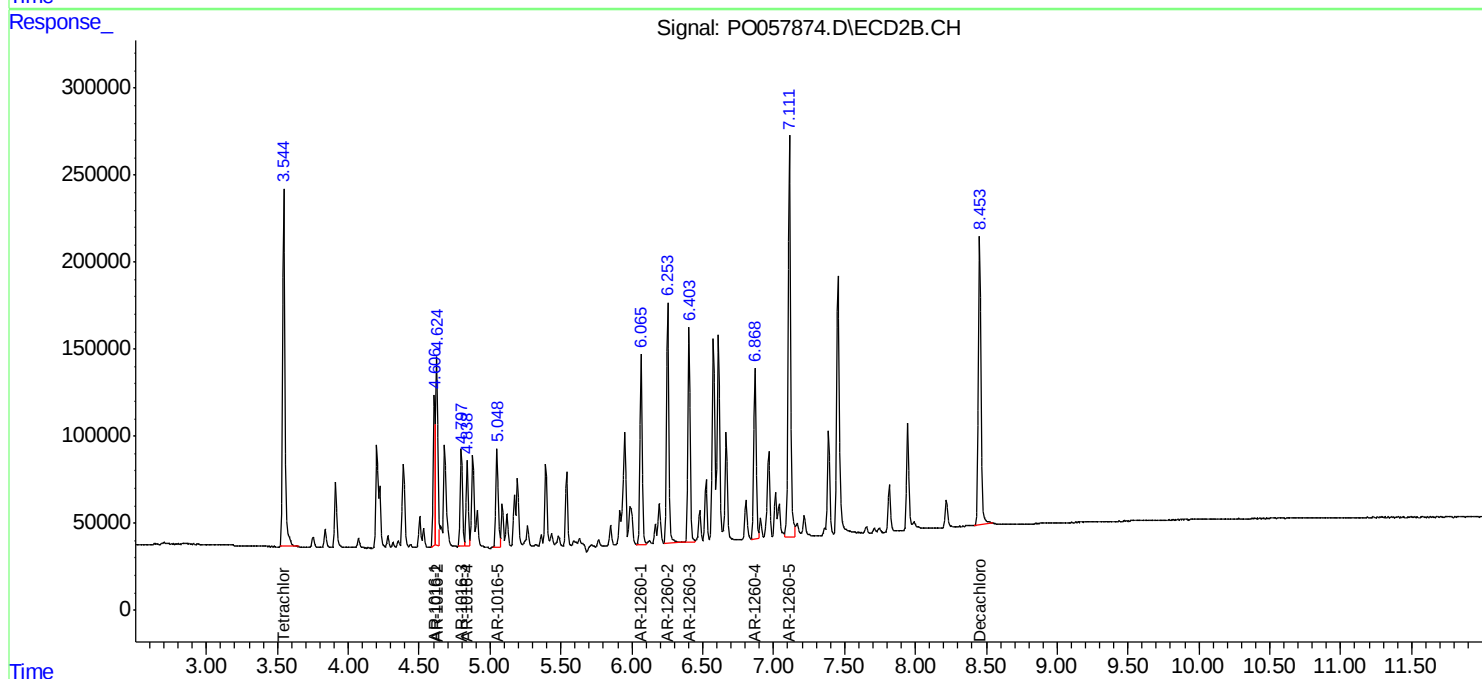
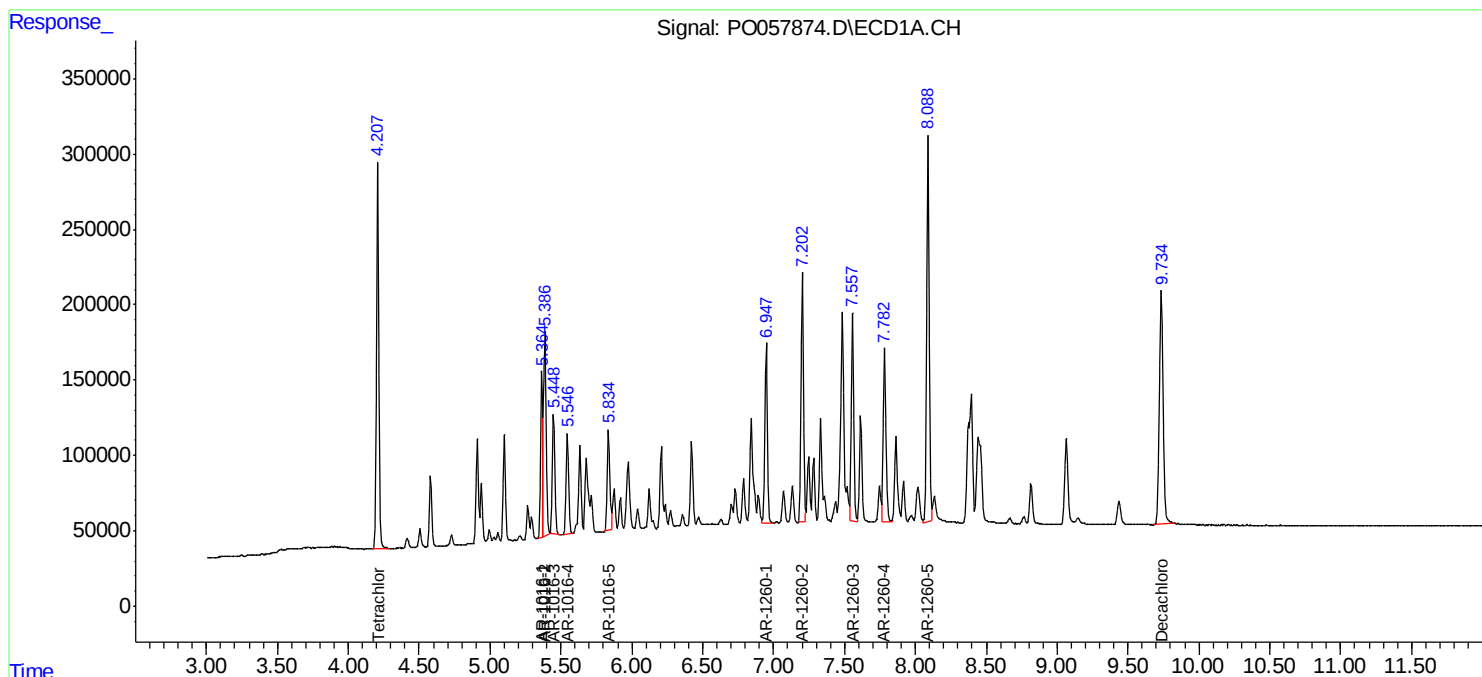
Instrument :
ECD_O
Client Sampled :
AR1660CCC500

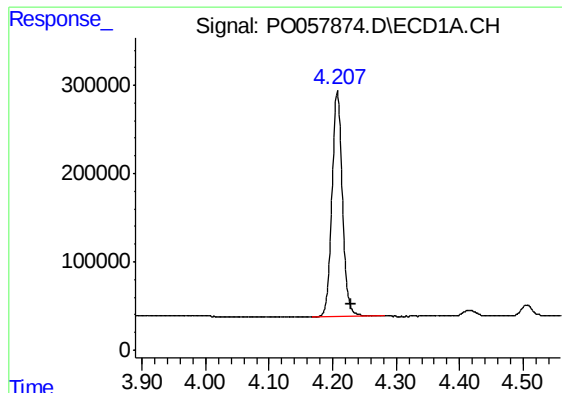
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 07:57:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





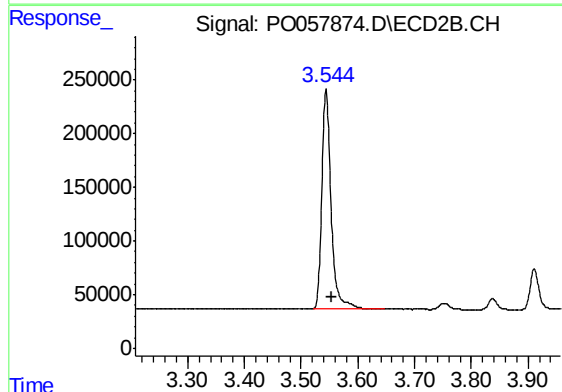
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: -0.023 min
Response: 2911577
Conc: 74.12 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

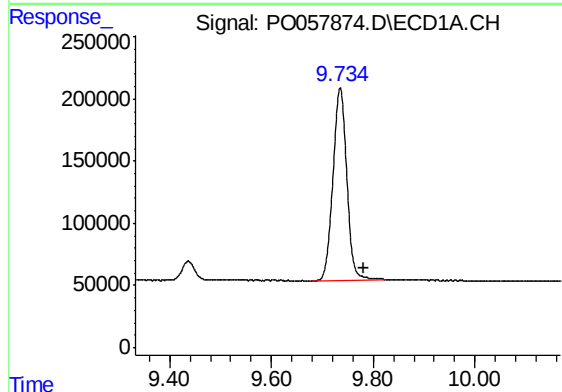
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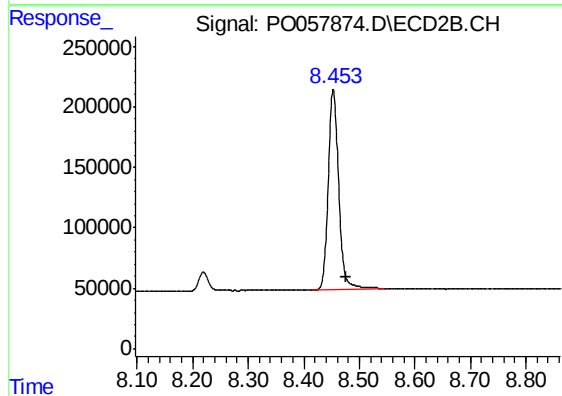
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: -0.011 min
Response: 2322550
Conc: 66.05 ng/ml



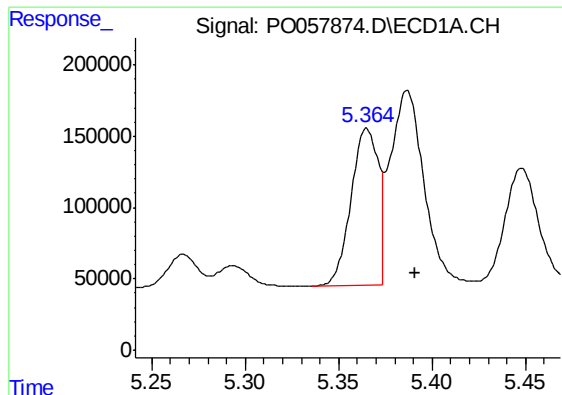
#2 Decachlorobiphenyl

R.T.: 9.735 min
Delta R.T.: -0.046 min
Response: 2909839
Conc: 51.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.453 min
Delta R.T.: -0.024 min
Response: 2156958
Conc: 57.66 ng/ml



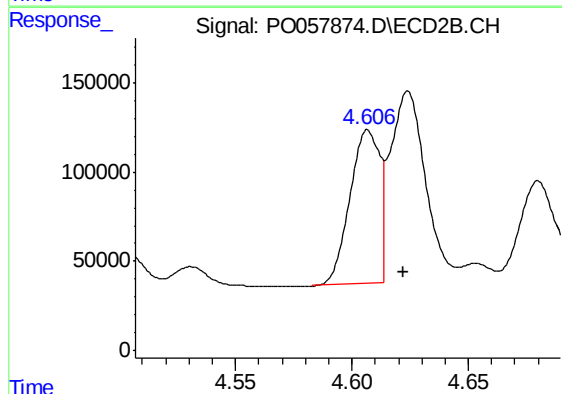
#3 AR-1016-1

R.T.: 5.364 min
Delta R.T.: -0.026 min
Response: 1099660
Conc: 622.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

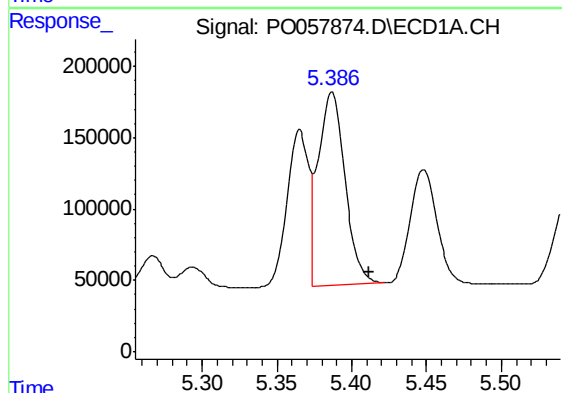
Manual Integrations
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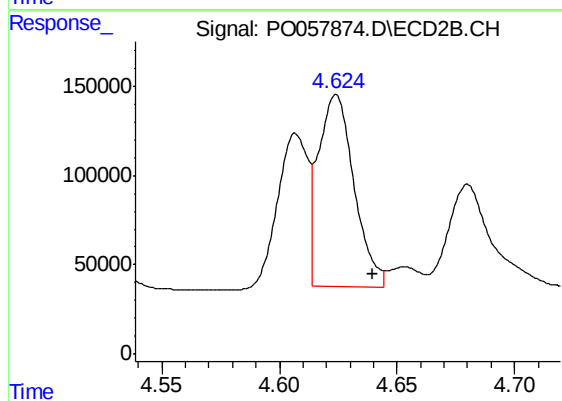
#3 AR-1016-1

R.T.: 4.606 min
Delta R.T.: -0.016 min
Response: 743596
Conc: 556.18 ng/ml m



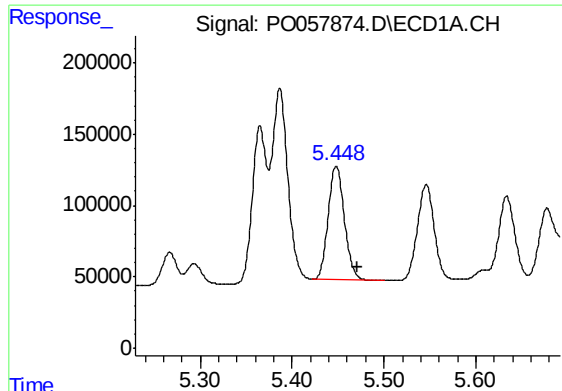
#4 AR-1016-2

R.T.: 5.386 min
Delta R.T.: -0.026 min
Response: 1667814
Conc: 647.20 ng/ml m



#4 AR-1016-2

R.T.: 4.624 min
Delta R.T.: -0.016 min
Response: 1122512
Conc: 576.57 ng/ml m



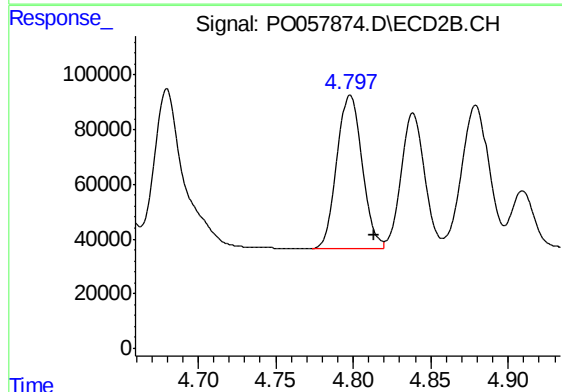
#5 AR-1016-3

R.T.: 5.448 min
Delta R.T.: -0.024 min
Response: 982461
Conc: 630.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

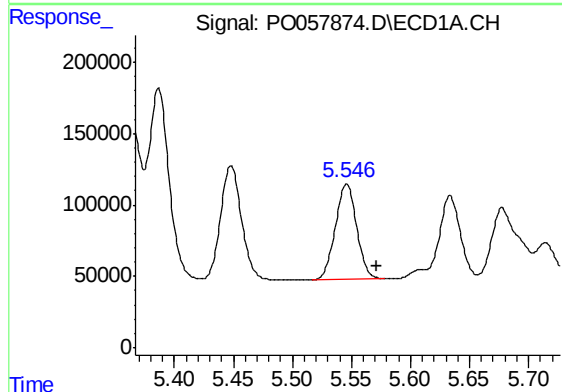
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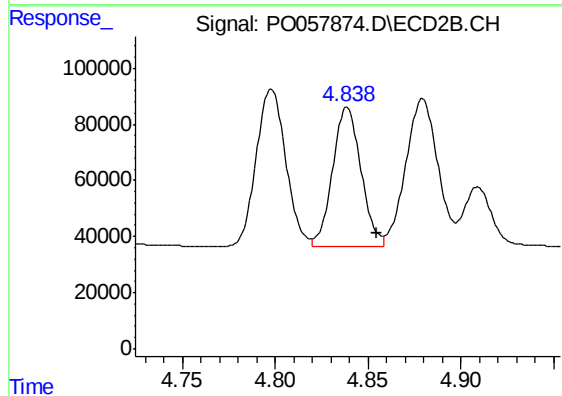
#5 AR-1016-3

R.T.: 4.797 min
Delta R.T.: -0.016 min
Response: 619095
Conc: 584.75 ng/ml m



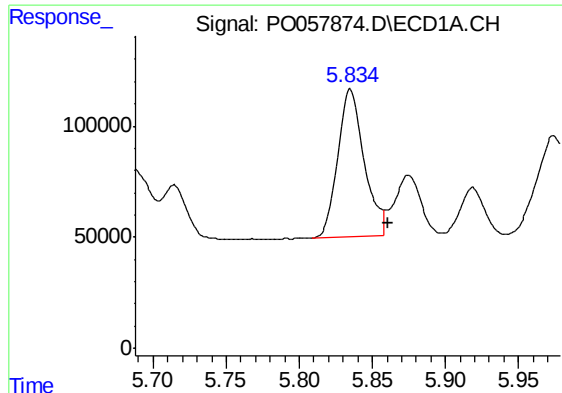
#6 AR-1016-4

R.T.: 5.545 min
Delta R.T.: -0.026 min
Response: 838534
Conc: 646.62 ng/ml m



#6 AR-1016-4

R.T.: 4.838 min
Delta R.T.: -0.016 min
Response: 527151
Conc: 592.50 ng/ml m



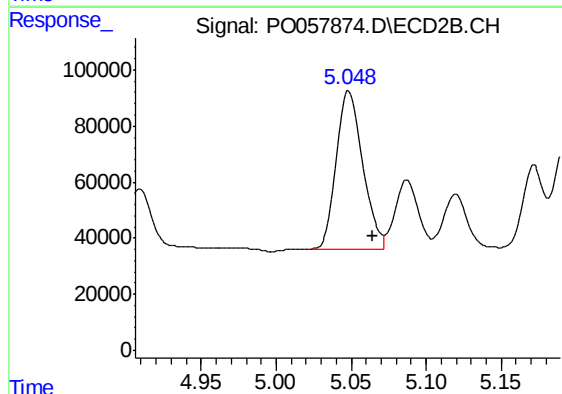
#7 AR-1016-5

R.T.: 5.834 min
Delta R.T.: -0.026 min
Response: 833426
Conc: 609.75 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

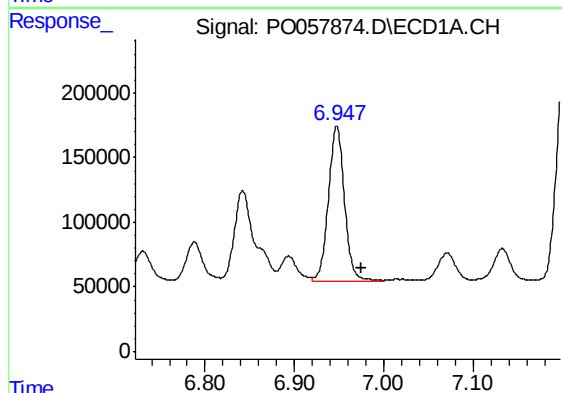
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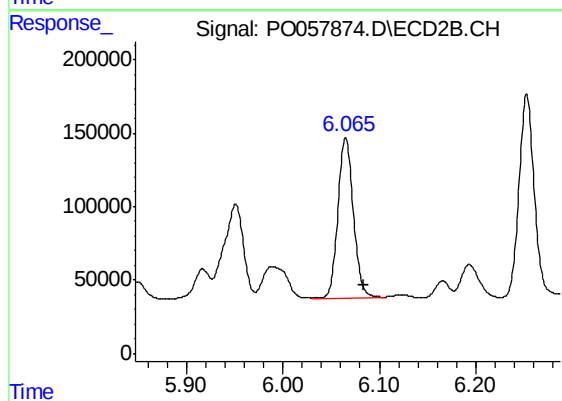
#7 AR-1016-5

R.T.: 5.048 min
Delta R.T.: -0.016 min
Response: 684843
Conc: 599.47 ng/ml m



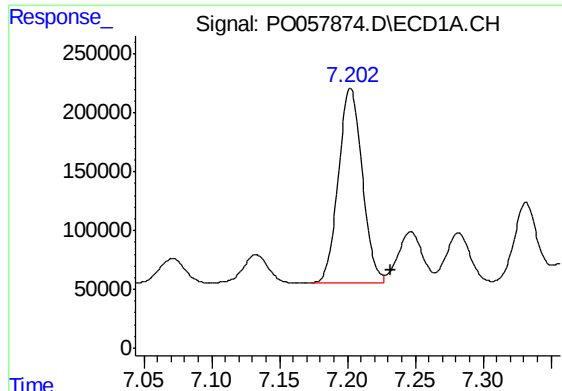
#31 AR-1260-1

R.T.: 6.948 min
Delta R.T.: -0.028 min
Response: 1481521
Conc: 534.58 ng/ml



#31 AR-1260-1

R.T.: 6.065 min
Delta R.T.: -0.019 min
Response: 1224297
Conc: 572.02 ng/ml



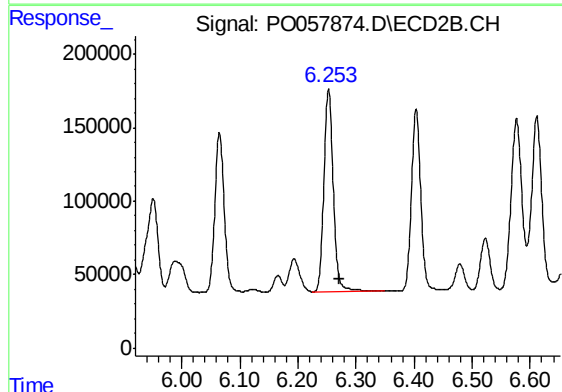
#32 AR-1260-2

R.T.: 7.202 min
Delta R.T.: -0.030 min
Response: 2008871
Conc: 544.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

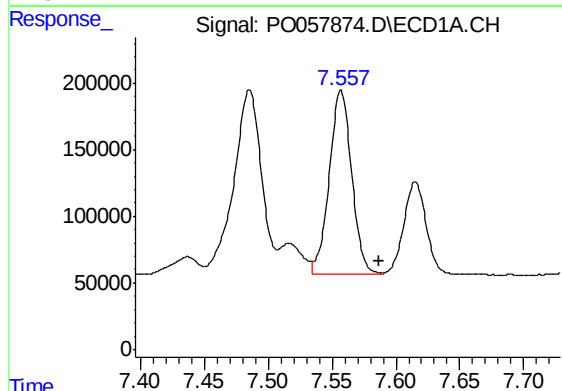
Manual Integrations
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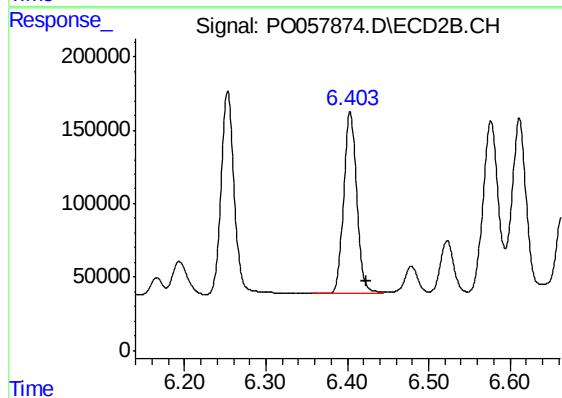
#32 AR-1260-2

R.T.: 6.253 min
Delta R.T.: -0.018 min
Response: 1539800
Conc: 561.23 ng/ml



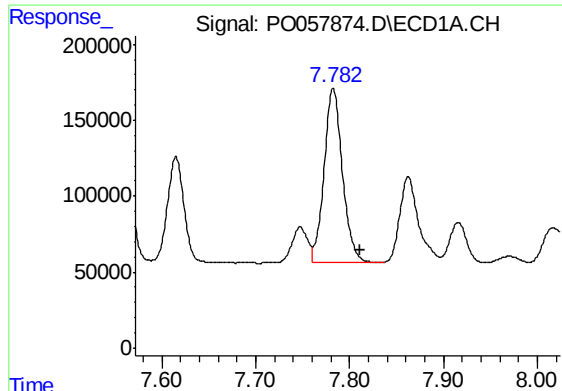
#33 AR-1260-3

R.T.: 7.557 min
Delta R.T.: -0.030 min
Response: 1676397
Conc: 551.78 ng/ml m



#33 AR-1260-3

R.T.: 6.404 min
Delta R.T.: -0.019 min
Response: 1374600
Conc: 563.01 ng/ml



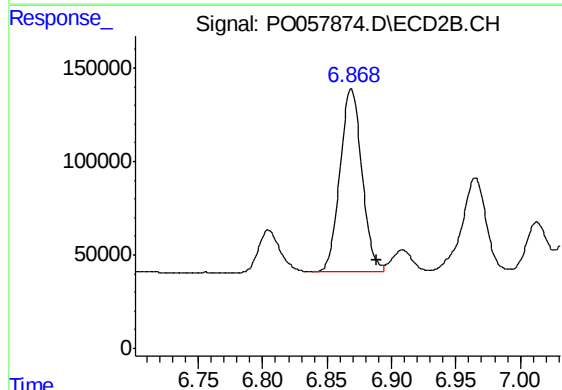
#34 AR-1260-4

R.T.: 7.783 min
Delta R.T.: -0.029 min
Response: 1566691
Conc: 516.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

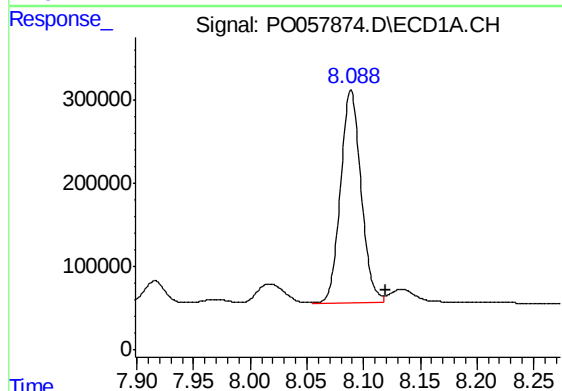
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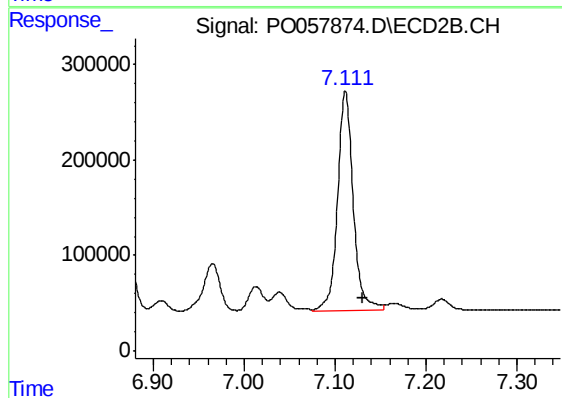
#34 AR-1260-4

R.T.: 6.869 min
Delta R.T.: -0.020 min
Response: 1163563
Conc: 558.86 ng/ml



#35 AR-1260-5

R.T.: 8.088 min
Delta R.T.: -0.031 min
Response: 3233845
Conc: 517.12 ng/ml m



#35 AR-1260-5

R.T.: 7.111 min
Delta R.T.: -0.020 min
Response: 2766105
Conc: 545.35 ng/ml