

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070219\
 Data File : P0057667.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jul 2019 11:47
 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 02 13:05:57 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...	4.222	3.548	2108004	1885388	53.664	53.619
2)	SA Decachlor...	9.762	8.464	3086425	2089970	54.886	55.871
Target Compounds							
3)	L1 AR-1016-1	5.382	4.612	917920	677835	519.345	506.989m
4)	L1 AR-1016-2	5.403	4.630	1383430	1008554	536.841	518.036m
5)	L1 AR-1016-3	5.464	4.804	853631	515505	547.601	486.906
6)	L1 AR-1016-4	5.562	4.845	732680	440051	564.995m	494.603
7)	L1 AR-1016-5	5.852	5.055	781606	598217	571.833m	523.647
31)	L7 AR-1260-1	6.965	6.073	1612835	1190918	581.963	556.428
32)	L7 AR-1260-2	7.221	6.261	2136944	1551324	579.652	565.429
33)	L7 AR-1260-3	7.576	6.412	1821318	1376568	599.485	563.820
34)	L7 AR-1260-4	7.800	6.878	1723623	1187830	568.340	570.512
35)	L7 AR-1260-5	8.107	7.120	3547150	2866219	567.222	565.091

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070219\
Data File : PO057667.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jul 2019 11:47
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

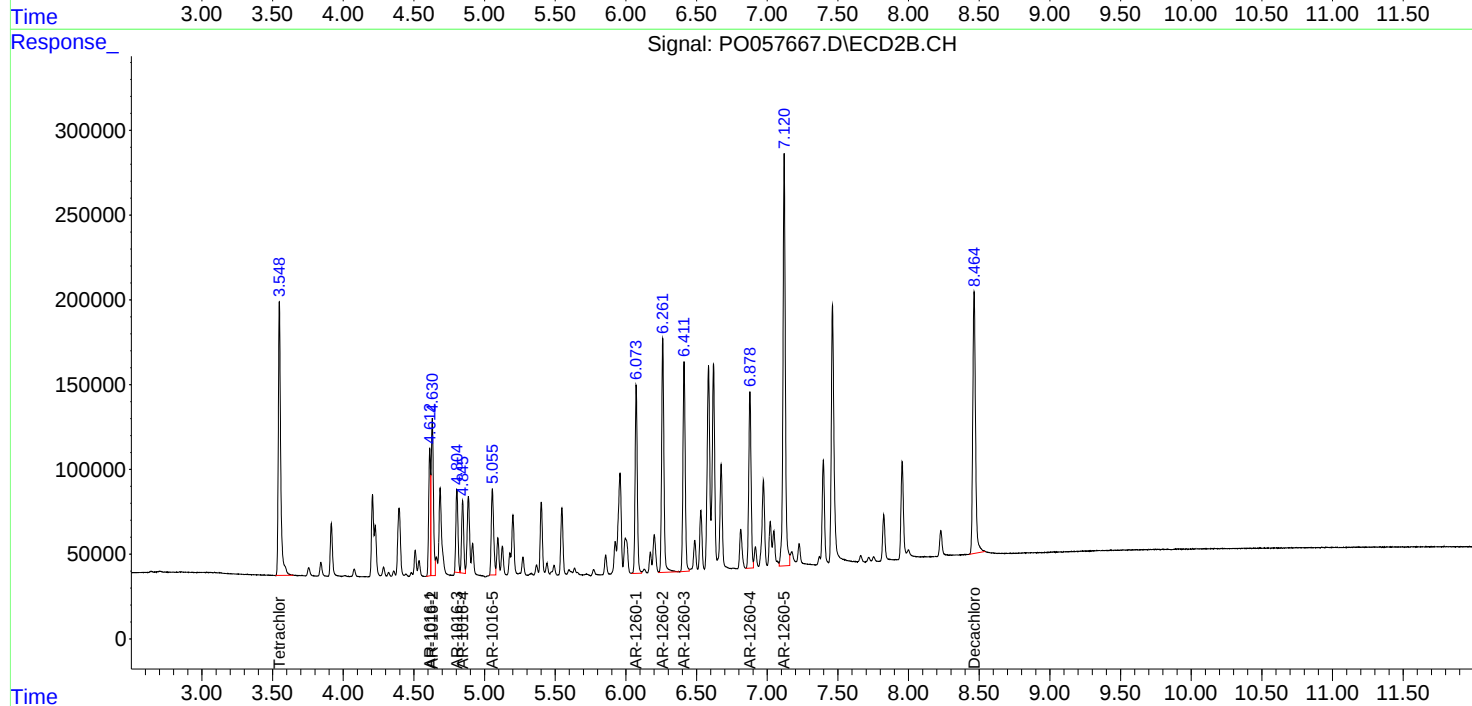
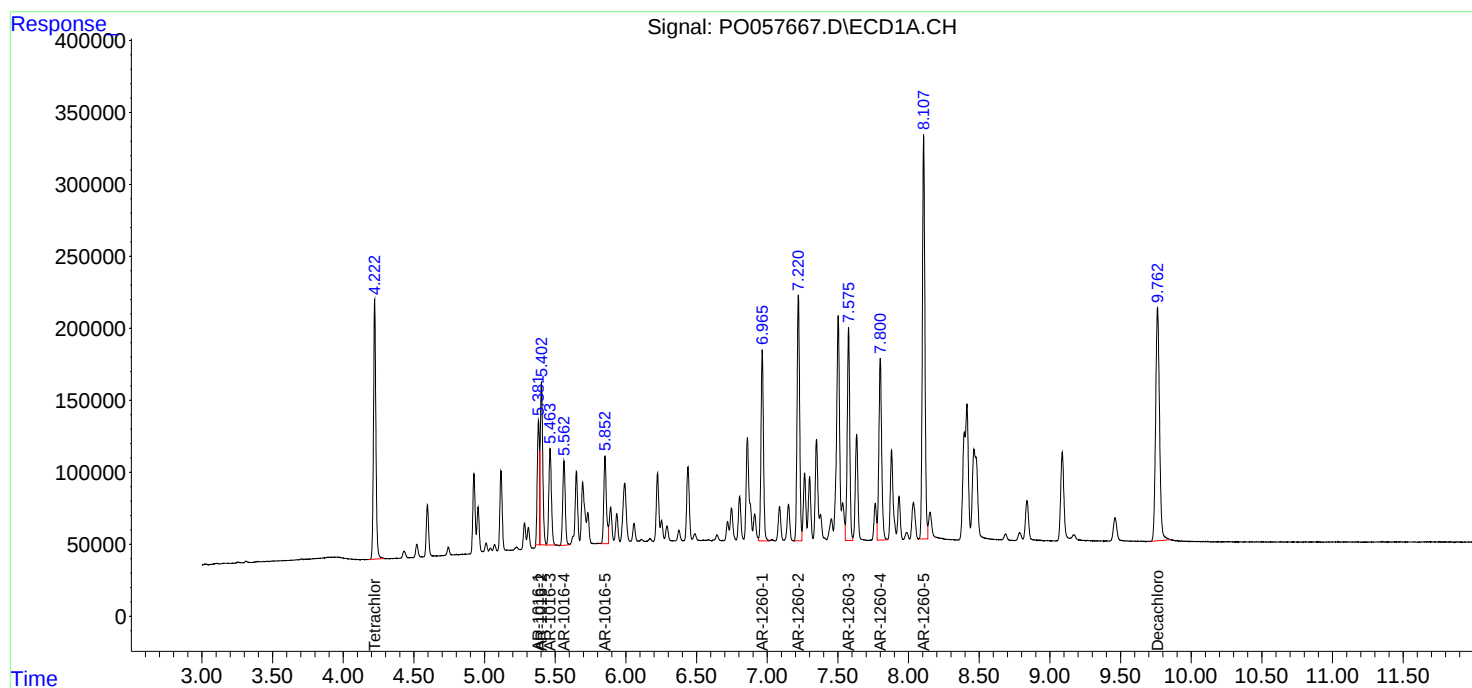
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

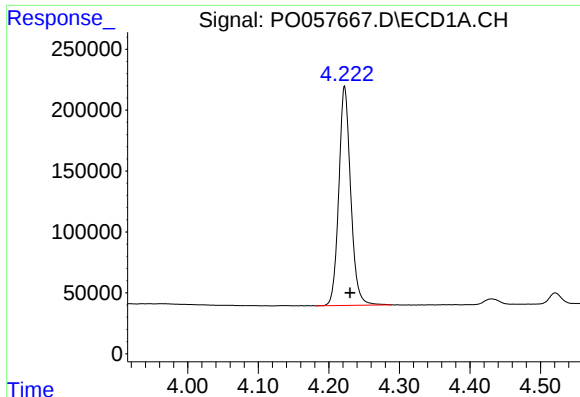
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 13:05:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





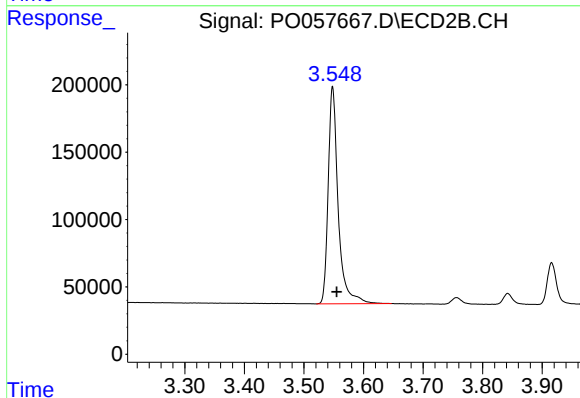
#1 Tetrachloro-m-xylene

R.T.: 4.222 min
Delta R.T.: -0.008 min
Response: 2108004
Conc: 53.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

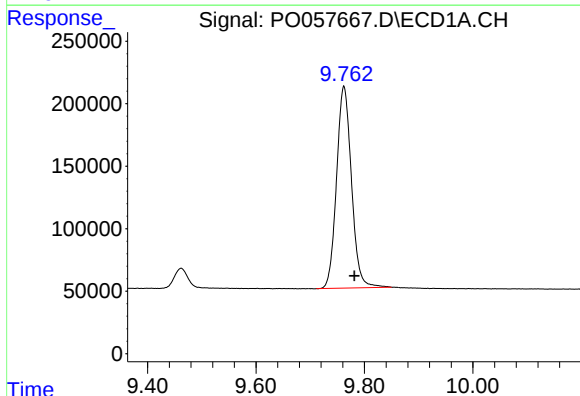
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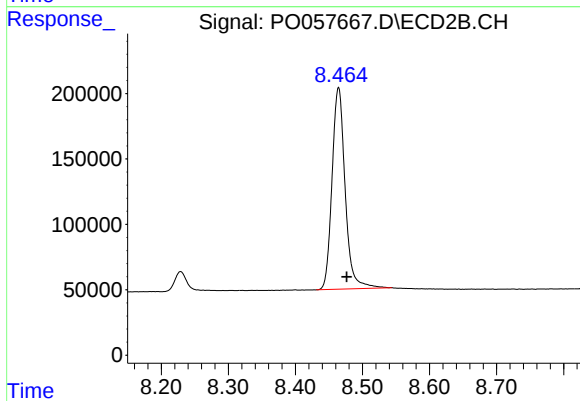
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: -0.007 min
Response: 1885388
Conc: 53.62 ng/ml



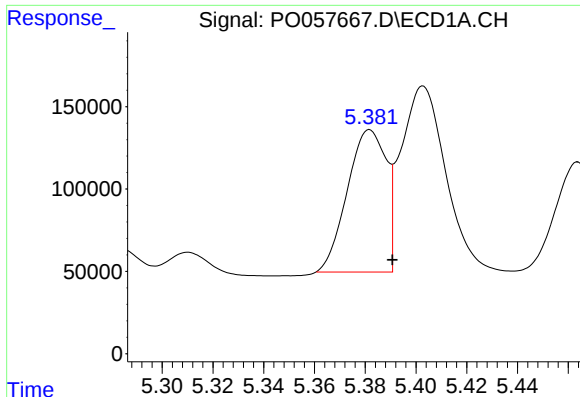
#2 Decachlorobiphenyl

R.T.: 9.762 min
Delta R.T.: -0.019 min
Response: 3086425
Conc: 54.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.464 min
Delta R.T.: -0.012 min
Response: 2089970
Conc: 55.87 ng/ml



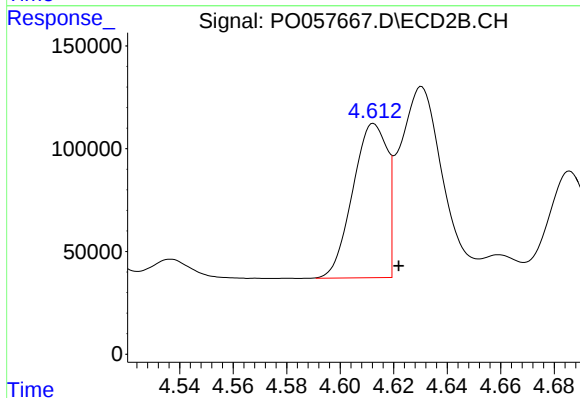
#3 AR-1016-1

R.T.: 5.382 min
Delta R.T.: -0.009 min
Response: 917920
Conc: 519.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

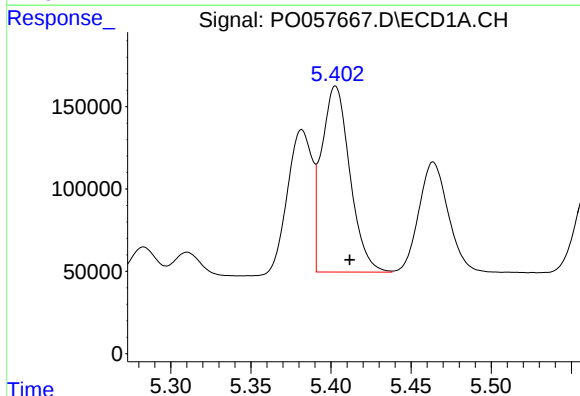
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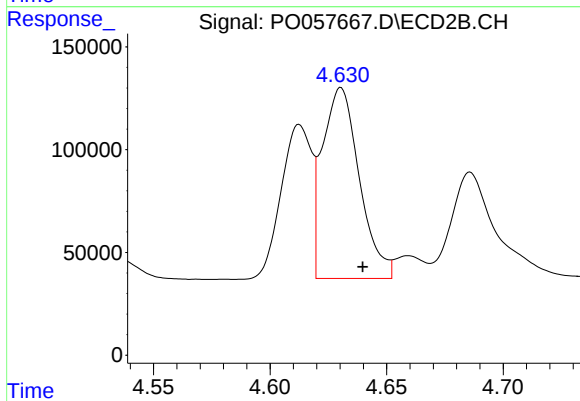
#3 AR-1016-1

R.T.: 4.612 min
Delta R.T.: -0.010 min
Response: 677835
Conc: 506.99 ng/ml m



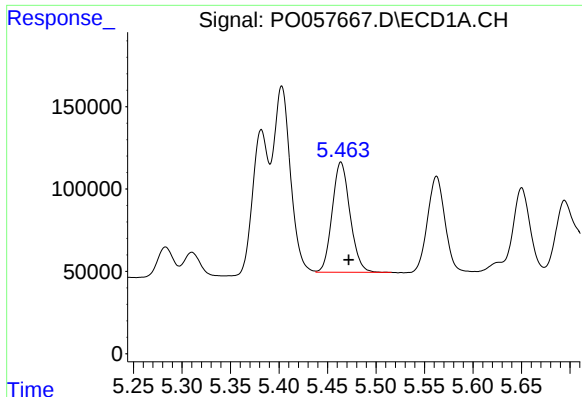
#4 AR-1016-2

R.T.: 5.403 min
Delta R.T.: -0.009 min
Response: 1383430
Conc: 536.84 ng/ml



#4 AR-1016-2

R.T.: 4.630 min
Delta R.T.: -0.010 min
Response: 1008554
Conc: 518.04 ng/ml m



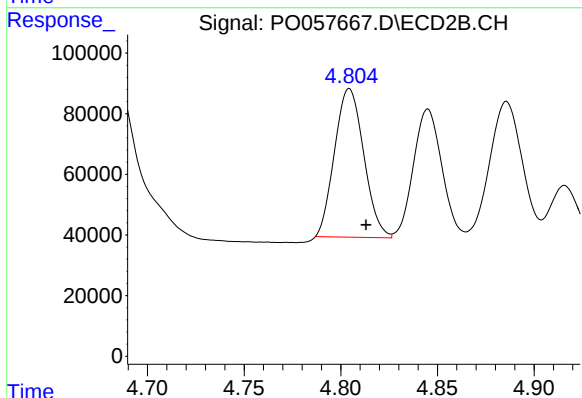
#5 AR-1016-3

R.T.: 5.464 min
Delta R.T.: -0.008 min
Response: 853631
Conc: 547.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

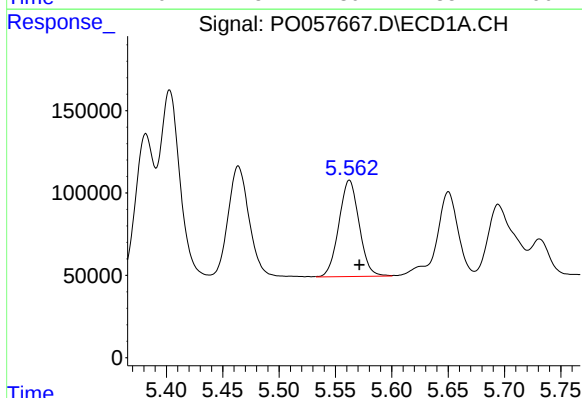
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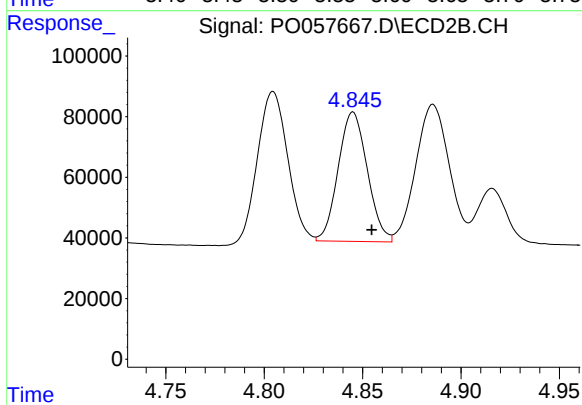
#5 AR-1016-3

R.T.: 4.804 min
Delta R.T.: -0.009 min
Response: 515505
Conc: 486.91 ng/ml



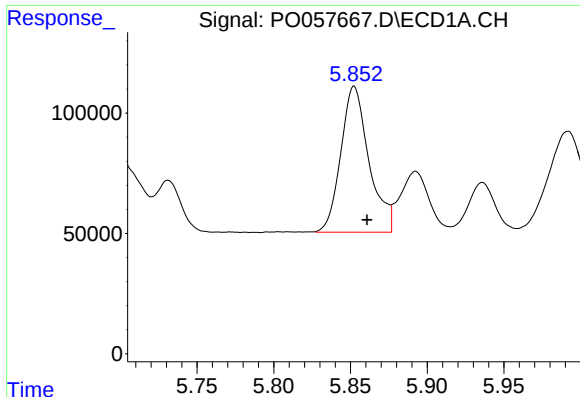
#6 AR-1016-4

R.T.: 5.562 min
Delta R.T.: -0.009 min
Response: 732680
Conc: 565.00 ng/ml m



#6 AR-1016-4

R.T.: 4.845 min
Delta R.T.: -0.009 min
Response: 440051
Conc: 494.60 ng/ml



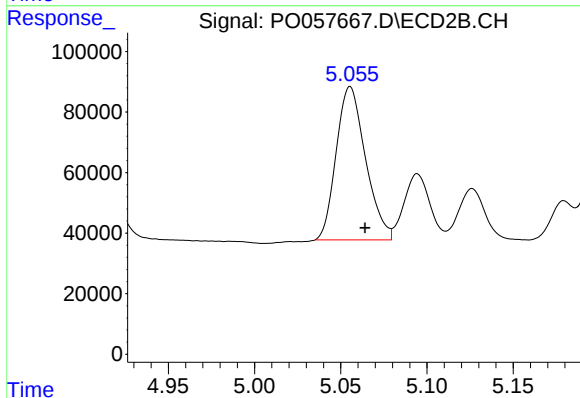
#7 AR-1016-5

R.T.: 5.852 min
Delta R.T.: -0.009 min
Response: 781606
Conc: 571.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

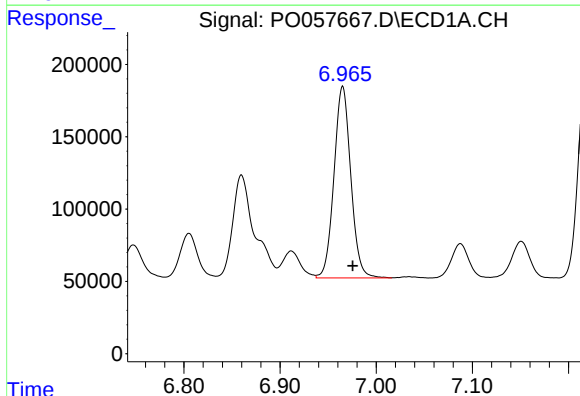
Manual Integrations
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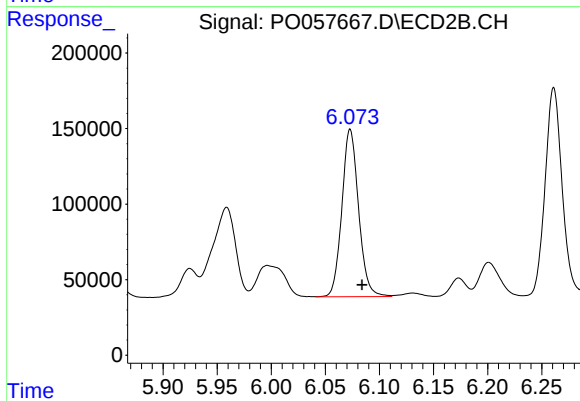
#7 AR-1016-5

R.T.: 5.055 min
Delta R.T.: -0.009 min
Response: 598217
Conc: 523.65 ng/ml



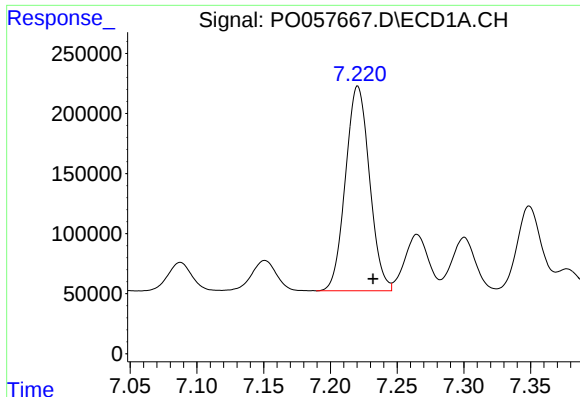
#31 AR-1260-1

R.T.: 6.965 min
Delta R.T.: -0.010 min
Response: 1612835
Conc: 581.96 ng/ml



#31 AR-1260-1

R.T.: 6.073 min
Delta R.T.: -0.011 min
Response: 1190918
Conc: 556.43 ng/ml



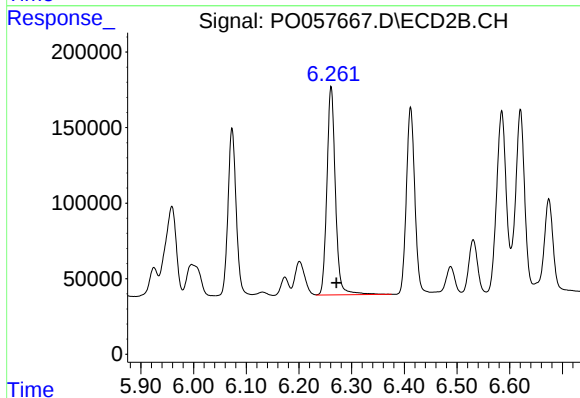
#32 AR-1260-2

R.T.: 7.221 min
Delta R.T.: -0.011 min
Response: 2136944
Conc: 579.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

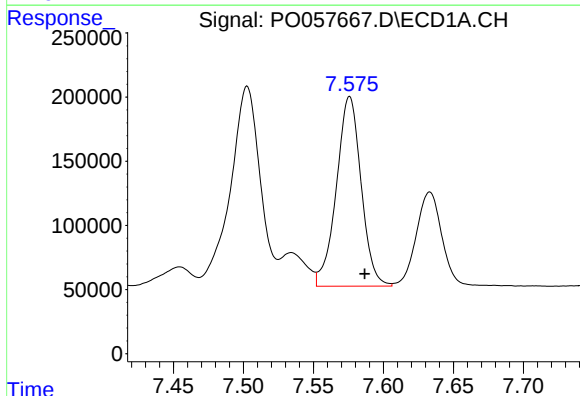
Manual Integrations
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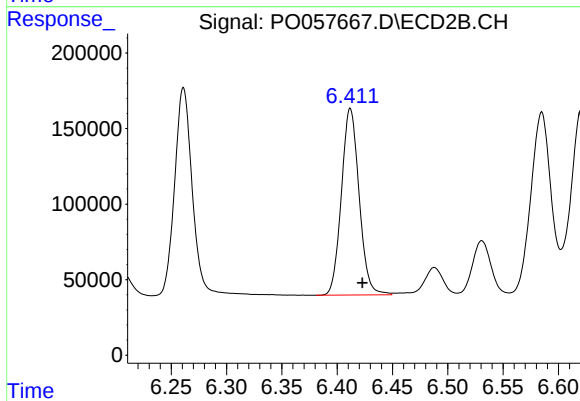
#32 AR-1260-2

R.T.: 6.261 min
Delta R.T.: -0.010 min
Response: 1551324
Conc: 565.43 ng/ml



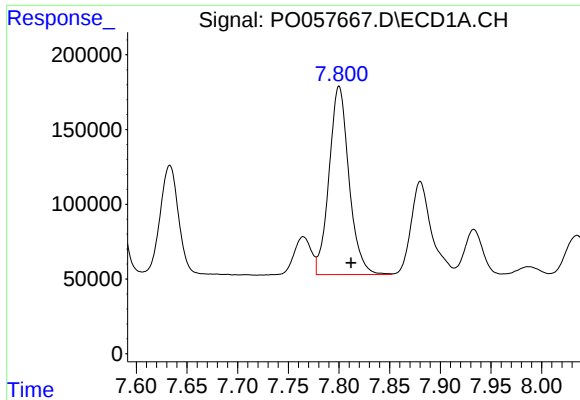
#33 AR-1260-3

R.T.: 7.576 min
Delta R.T.: -0.011 min
Response: 1821318
Conc: 599.48 ng/ml



#33 AR-1260-3

R.T.: 6.412 min
Delta R.T.: -0.011 min
Response: 1376568
Conc: 563.82 ng/ml



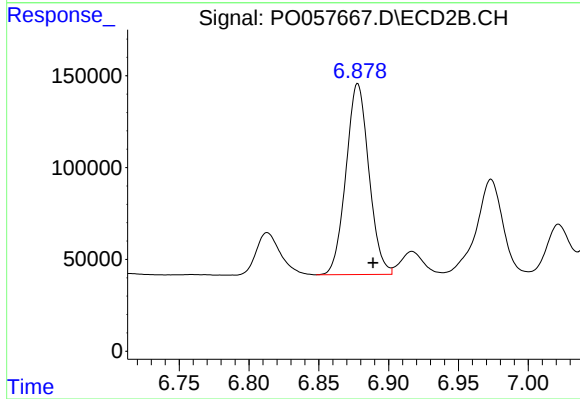
#34 AR-1260-4

R.T.: 7.800 min
Delta R.T.: -0.012 min
Response: 1723623
Conc: 568.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

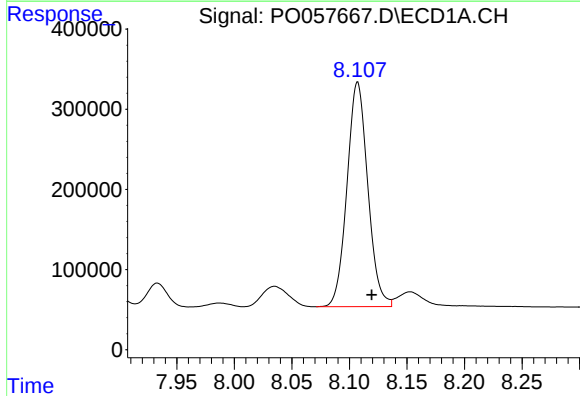
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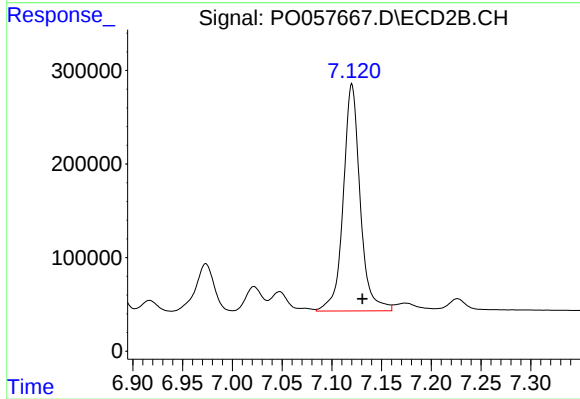
#34 AR-1260-4

R.T.: 6.878 min
Delta R.T.: -0.011 min
Response: 1187830
Conc: 570.51 ng/ml



#35 AR-1260-5

R.T.: 8.107 min
Delta R.T.: -0.012 min
Response: 3547150
Conc: 567.22 ng/ml



#35 AR-1260-5

R.T.: 7.120 min
Delta R.T.: -0.011 min
Response: 2866219
Conc: 565.09 ng/ml