

Data Path : P:\HPCHEM1\ECD_0\Data\P0040618\
 Data File : P0043658.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Apr 2018 8:52
 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 06 09:23:23 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...	4.066	3.325	10251052	14007035	57.662	52.132
2) SA Decachlor...	9.406	8.085	8238677	11300645	45.718m	48.202
Target Compounds						
3) L1 AR-1016-1	4.929	4.138	2546586	3234702	577.555	474.414m
4) L1 AR-1016-2	5.268	4.572	3415164	2904952	576.797	498.509m
5) L1 AR-1016-3	5.362	4.610	2641416	3521843	547.236	499.198m
6) L1 AR-1016-4	5.783	4.775	2852578	3908653	508.400	506.309
7) L1 AR-1016-5	6.012	5.110	1973987	4169665	416.019	559.923 #
31) L7 AR-1260-1	6.739	5.763	4812041	7854710	477.640m	469.956
32) L7 AR-1260-2	6.990	5.949	5893533	10130900	459.344	478.774
33) L7 AR-1260-3	7.342	6.265	4857750	9976657	480.456	453.064
34) L7 AR-1260-4	7.863	6.793	9844013	18070632	475.786m	489.192
35) L7 AR-1260-5	8.145	7.127	5941005	11988850	474.548	466.205

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO040618\
Data File : PO043658.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Apr 2018 8:52
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

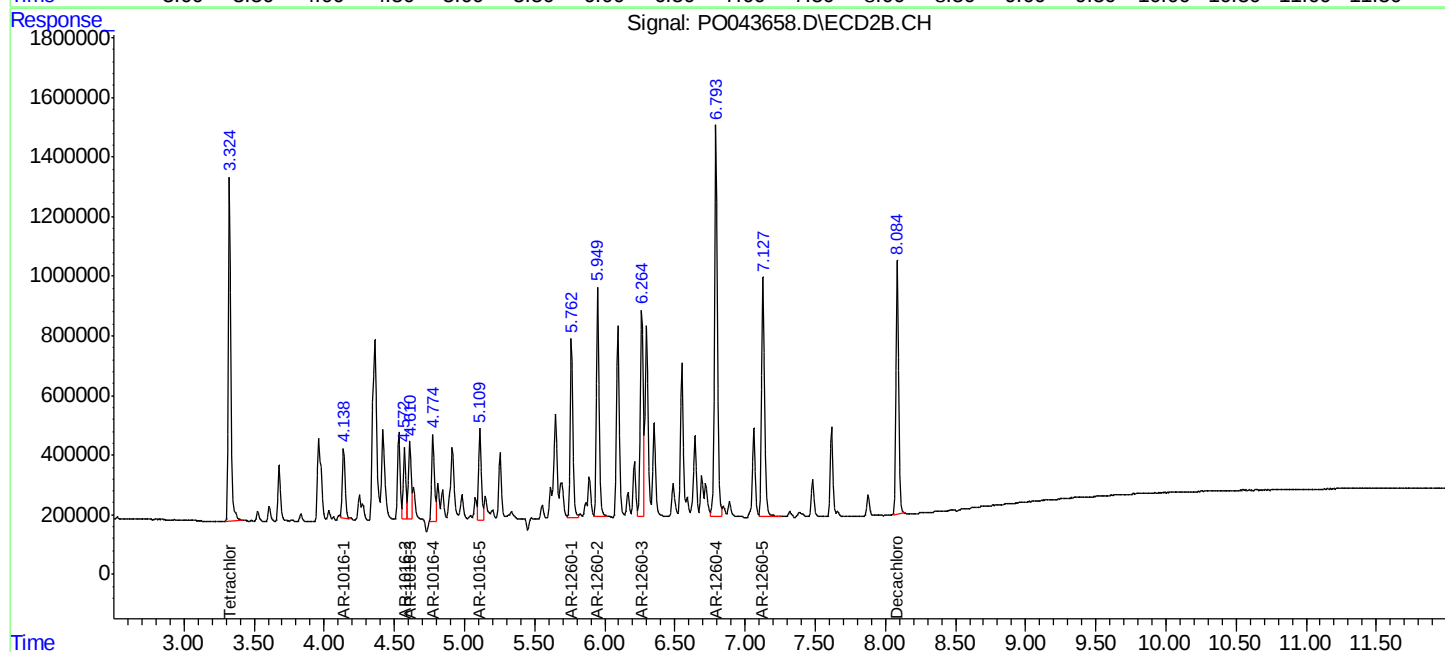
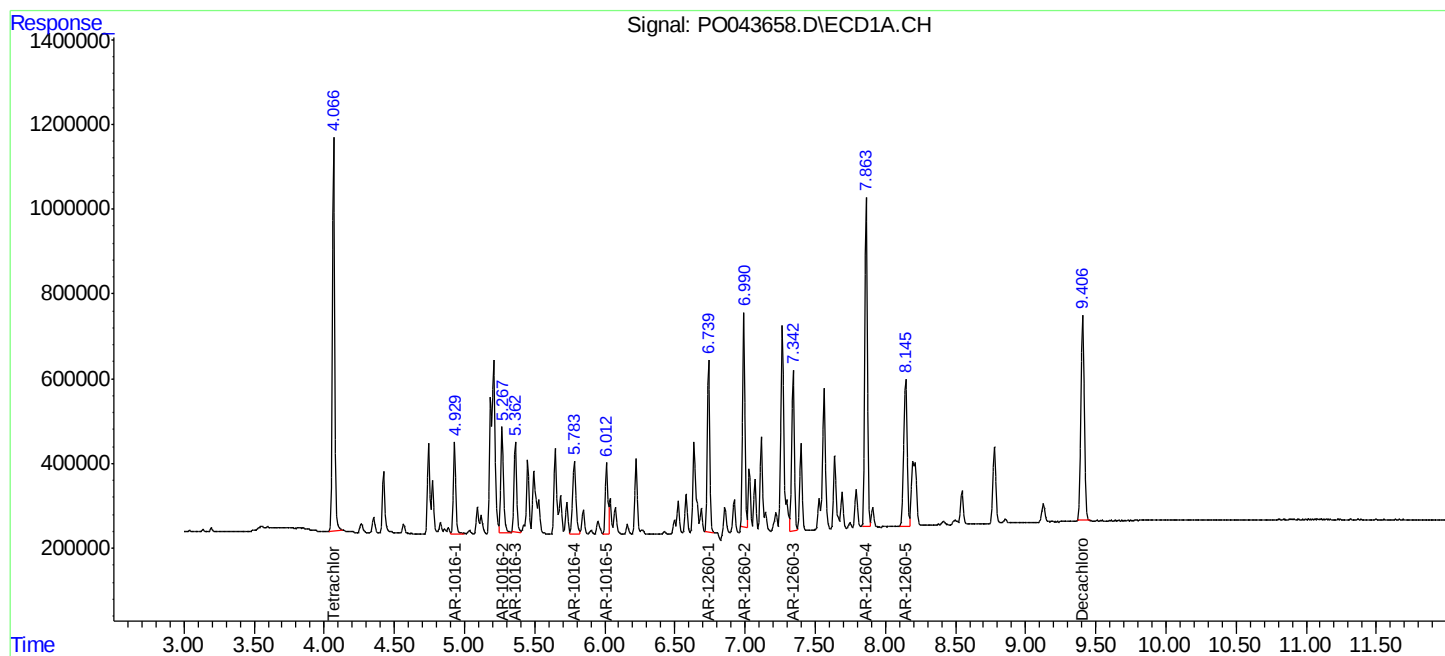
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

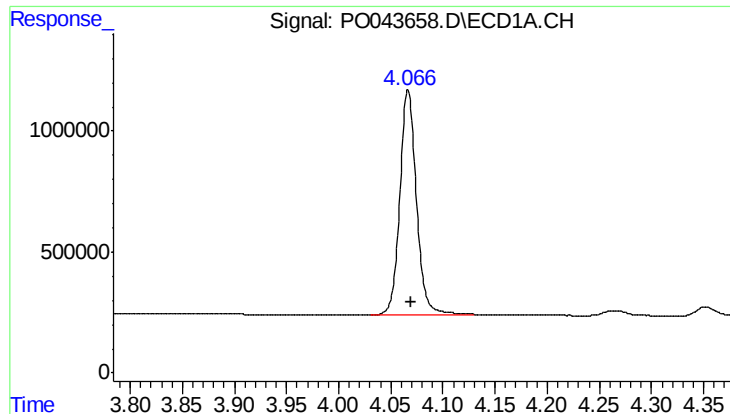
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 09:23:23 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





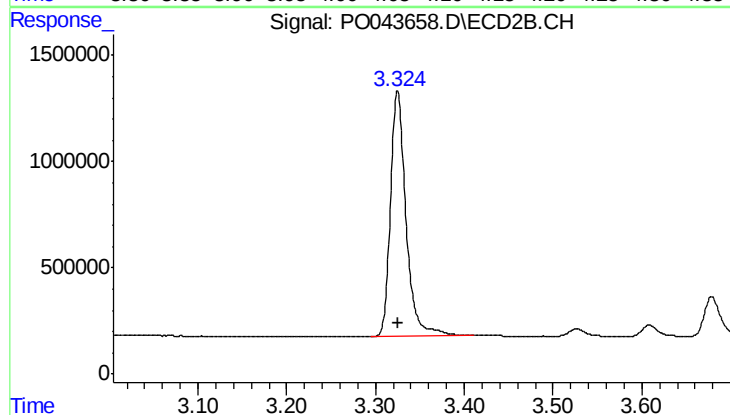
#1 Tetrachloro-m-xylene

R.T.: 4.066 min
Delta R.T.: -0.003 min
Response: 10251052
Conc: 57.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

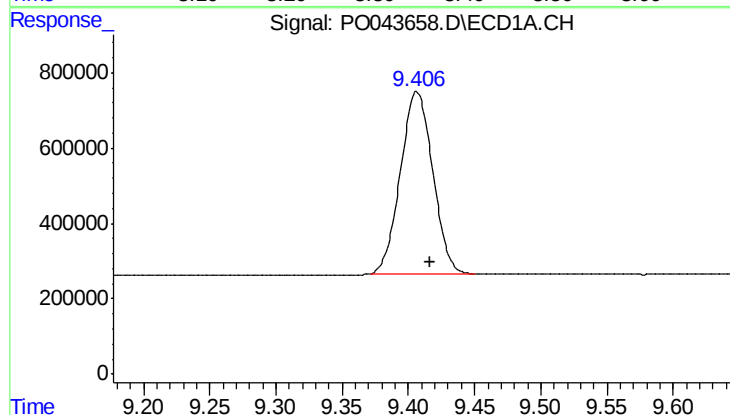
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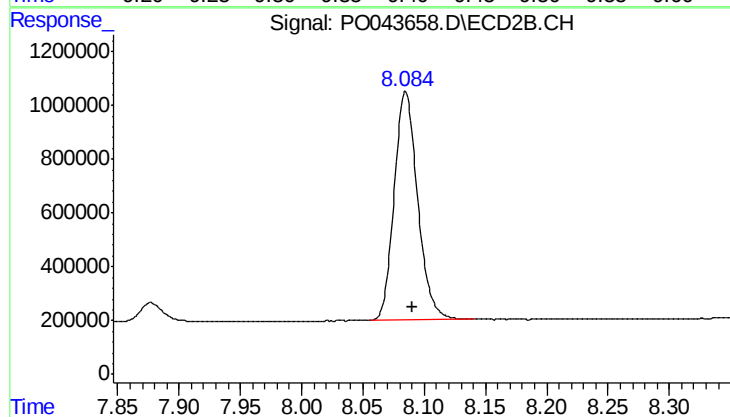
#1 Tetrachloro-m-xylene

R.T.: 3.325 min
Delta R.T.: -0.001 min
Response: 14007035
Conc: 52.13 ng/ml



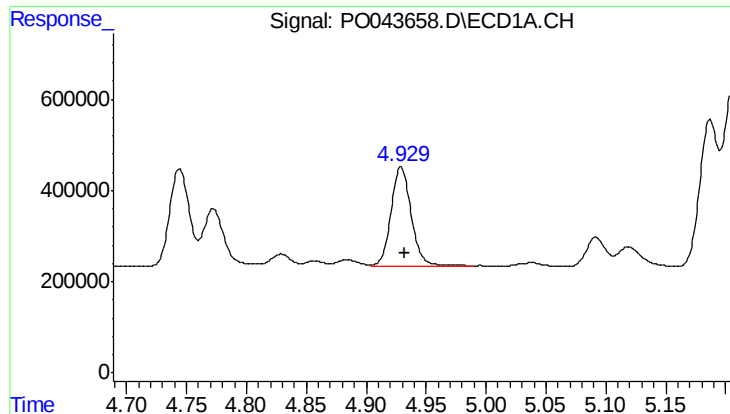
#2 Decachlorobiphenyl

R.T.: 9.406 min
Delta R.T.: -0.011 min
Response: 8238677
Conc: 45.72 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.085 min
Delta R.T.: -0.006 min
Response: 11300645
Conc: 48.20 ng/ml



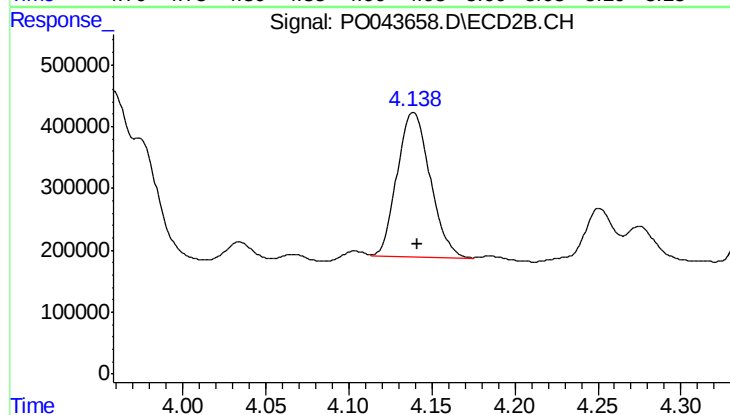
#3 AR-1016-1

R.T.: 4.929 min
Delta R.T.: -0.003 min
Response: 2546586
Conc: 577.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

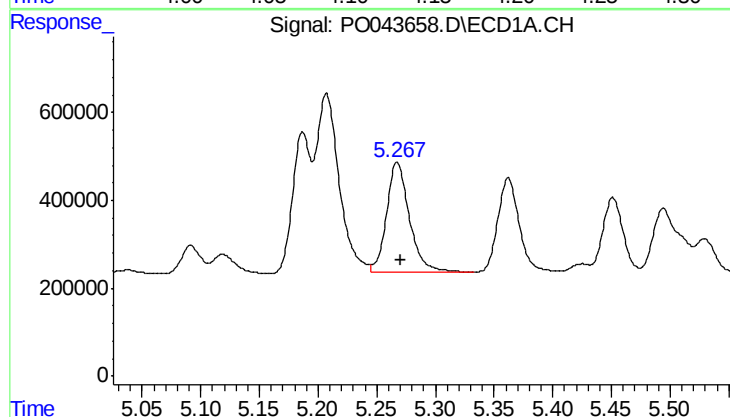
Manual Integrations
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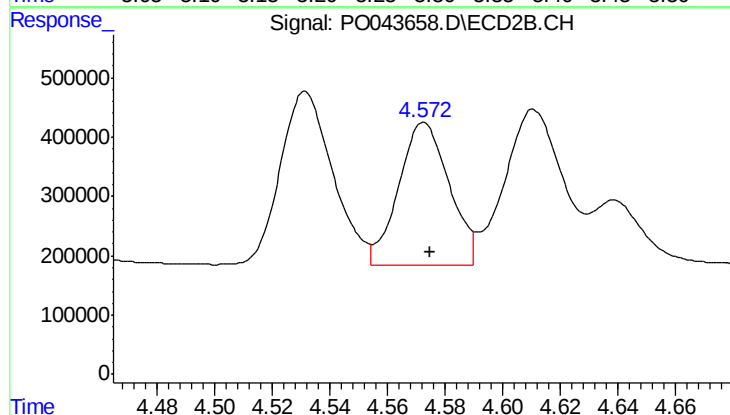
#3 AR-1016-1

R.T.: 4.138 min
Delta R.T.: -0.003 min
Response: 3234702
Conc: 474.41 ng/ml m



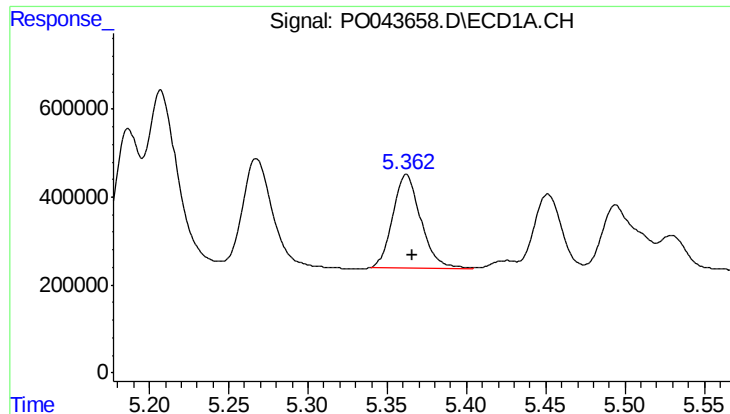
#4 AR-1016-2

R.T.: 5.268 min
Delta R.T.: -0.003 min
Response: 3415164
Conc: 576.80 ng/ml



#4 AR-1016-2

R.T.: 4.572 min
Delta R.T.: -0.003 min
Response: 2904952
Conc: 498.51 ng/ml m



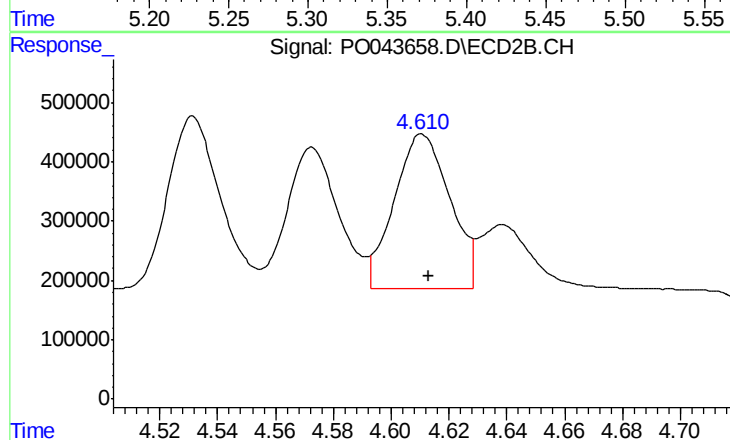
#5 AR-1016-3

R.T.: 5.362 min
Delta R.T.: -0.003 min
Response: 2641416
Conc: 547.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

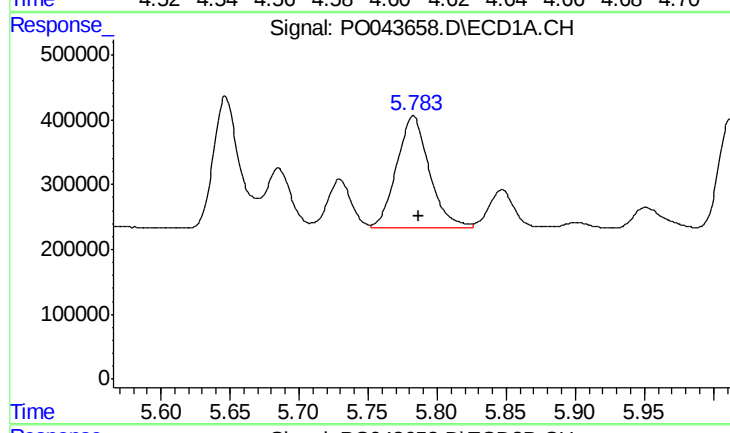
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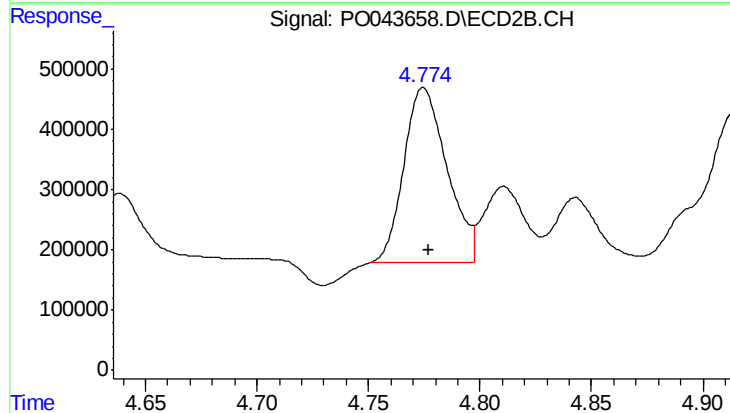
#5 AR-1016-3

R.T.: 4.610 min
Delta R.T.: -0.003 min
Response: 3521843
Conc: 499.20 ng/ml m



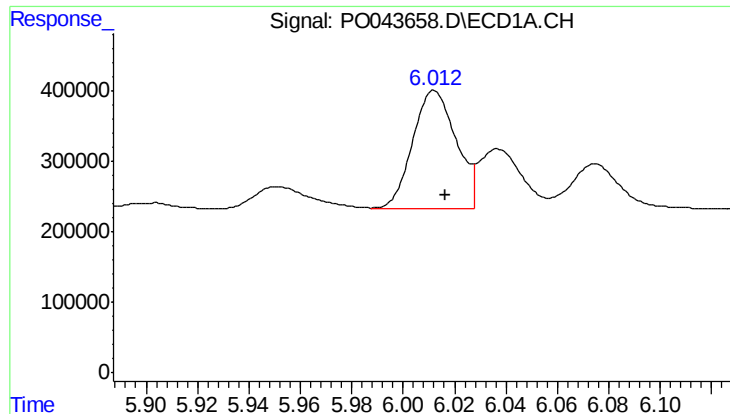
#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: -0.004 min
Response: 2852578
Conc: 508.40 ng/ml



#6 AR-1016-4

R.T.: 4.775 min
Delta R.T.: -0.002 min
Response: 3908653
Conc: 506.31 ng/ml



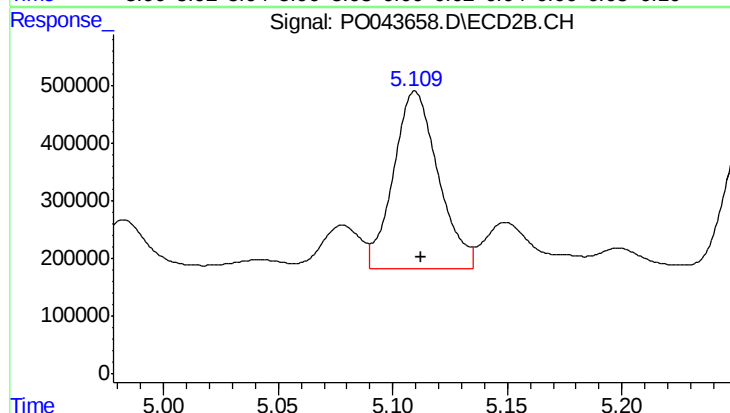
#7 AR-1016-5

R.T.: 6.012 min
Delta R.T.: -0.004 min
Response: 1973987
Conc: 416.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

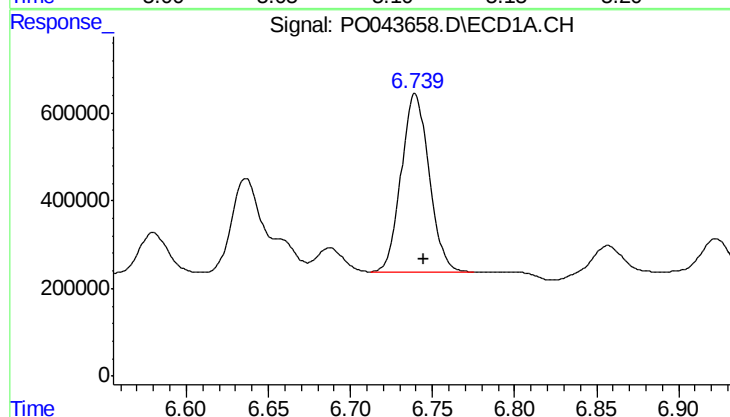
Manual Integrations
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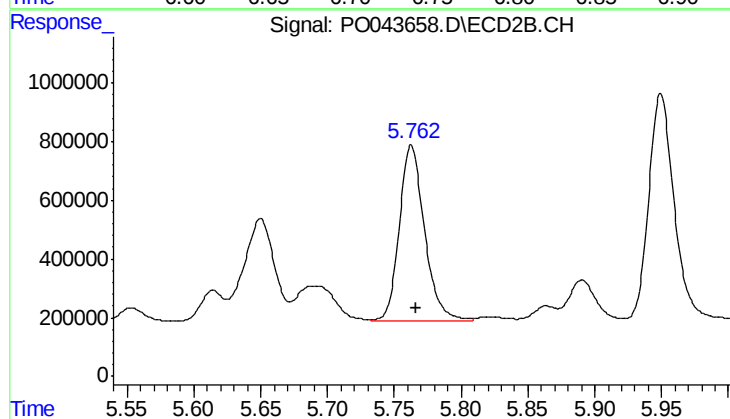
#7 AR-1016-5

R.T.: 5.110 min
Delta R.T.: -0.002 min
Response: 4169665
Conc: 559.92 ng/ml



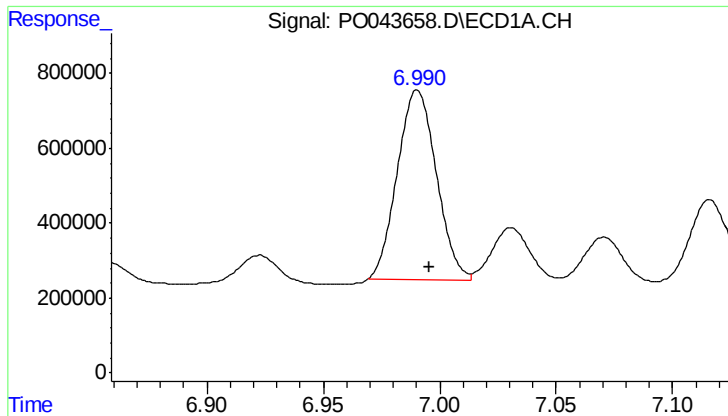
#31 AR-1260-1

R.T.: 6.739 min
Delta R.T.: -0.006 min
Response: 4812041
Conc: 477.64 ng/ml m



#31 AR-1260-1

R.T.: 5.763 min
Delta R.T.: -0.003 min
Response: 7854710
Conc: 469.96 ng/ml



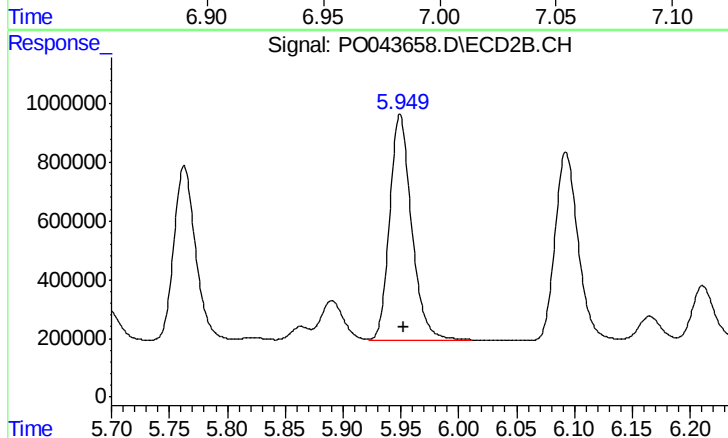
#32 AR-1260-2

R.T.: 6.990 min
Delta R.T.: -0.005 min
Response: 5893533
Conc: 459.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

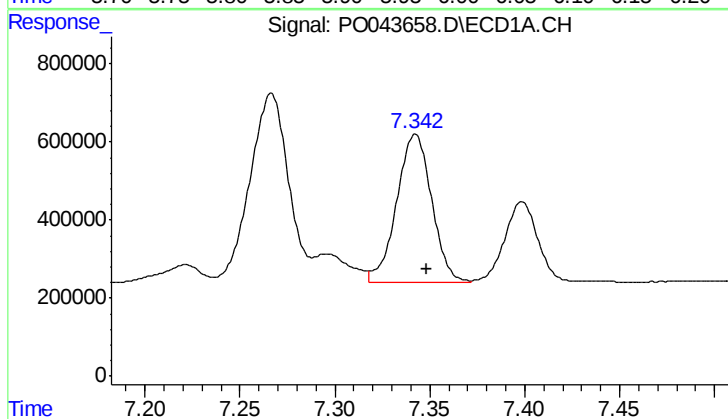
Manual Integrations
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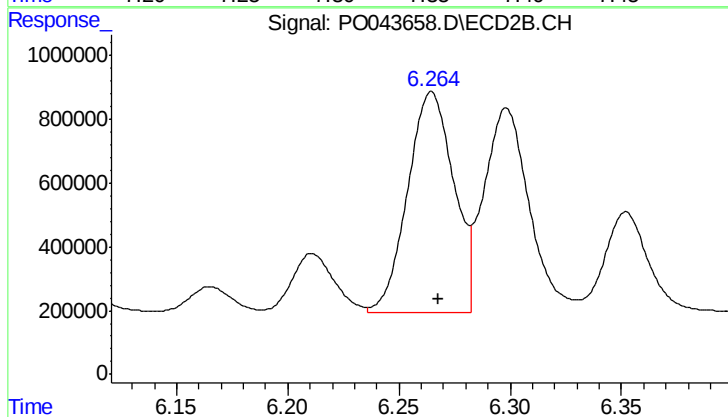
#32 AR-1260-2

R.T.: 5.949 min
Delta R.T.: -0.003 min
Response: 10130900
Conc: 478.77 ng/ml



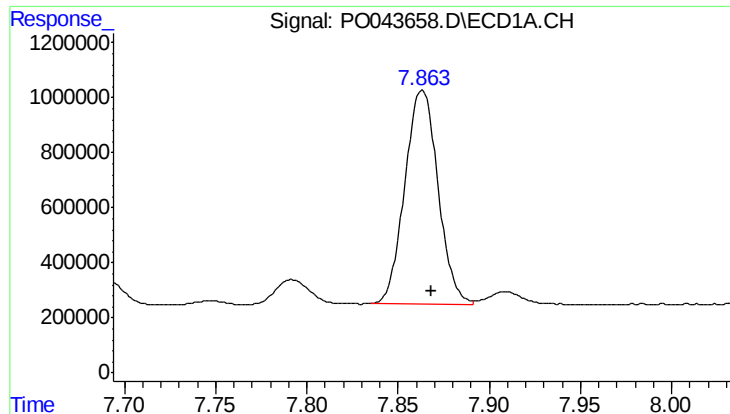
#33 AR-1260-3

R.T.: 7.342 min
Delta R.T.: -0.006 min
Response: 4857750
Conc: 480.46 ng/ml



#33 AR-1260-3

R.T.: 6.265 min
Delta R.T.: -0.003 min
Response: 9976657
Conc: 453.06 ng/ml



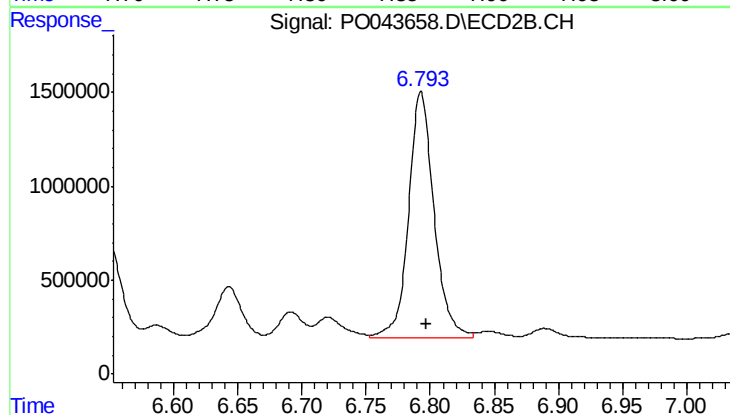
#34 AR-1260-4

R.T.: 7.863 min
Delta R.T.: -0.006 min
Response: 9844013
Conc: 475.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

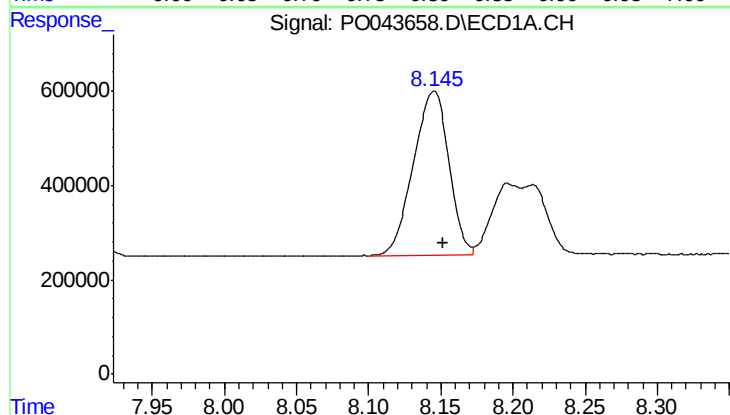
Manual Integrations
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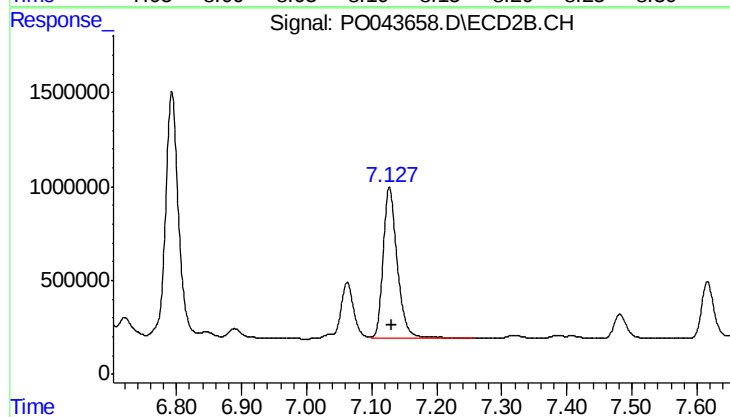
#34 AR-1260-4

R.T.: 6.793 min
Delta R.T.: -0.004 min
Response: 18070632
Conc: 489.19 ng/ml



#35 AR-1260-5

R.T.: 8.145 min
Delta R.T.: -0.006 min
Response: 5941005
Conc: 474.55 ng/ml



#35 AR-1260-5

R.T.: 7.127 min
Delta R.T.: -0.005 min
Response: 11988850
Conc: 466.20 ng/ml