

Data Path : P:\HPCHEM1\ECD 0\Data\P0041318\
 Data File : P0043845.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Apr 2018 9:39
 Operator : SM/UA
 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: Apr 16 04:46:01 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...	4.059	3.316	8844099	12384833	49.748	46.094
2) SA Decachlor...	9.391	8.076	9156097	10783811	50.808m	45.998m
Target Compounds						
3) L1 AR-1016-1	4.921	4.131	2179356	3549542	494.268	520.589
4) L1 AR-1016-2	5.260	4.565	3191144	2853527	538.962	489.684
5) L1 AR-1016-3	5.354	4.603	2449092	3465338	507.391m	491.188
6) L1 AR-1016-4	5.775	4.767	2722575	3638247	485.230	471.282m
7) L1 AR-1016-5	6.003	5.102	2309387	3815278	486.705m	512.334
31) L7 AR-1260-1	6.731	5.755	4926767	7839828	489.027	469.065
32) L7 AR-1260-2	6.981	5.942	6507578	10135001	507.203m	478.967
33) L7 AR-1260-3	7.334	6.257	5241916	9695056	518.452	440.275
34) L7 AR-1260-4	7.853	6.785	11440946	16768361	552.970m	453.938
35) L7 AR-1260-5	8.137	7.119	6797555	10987685	542.966m	427.273

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041318\
Data File : PO043845.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Apr 2018 9:39
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

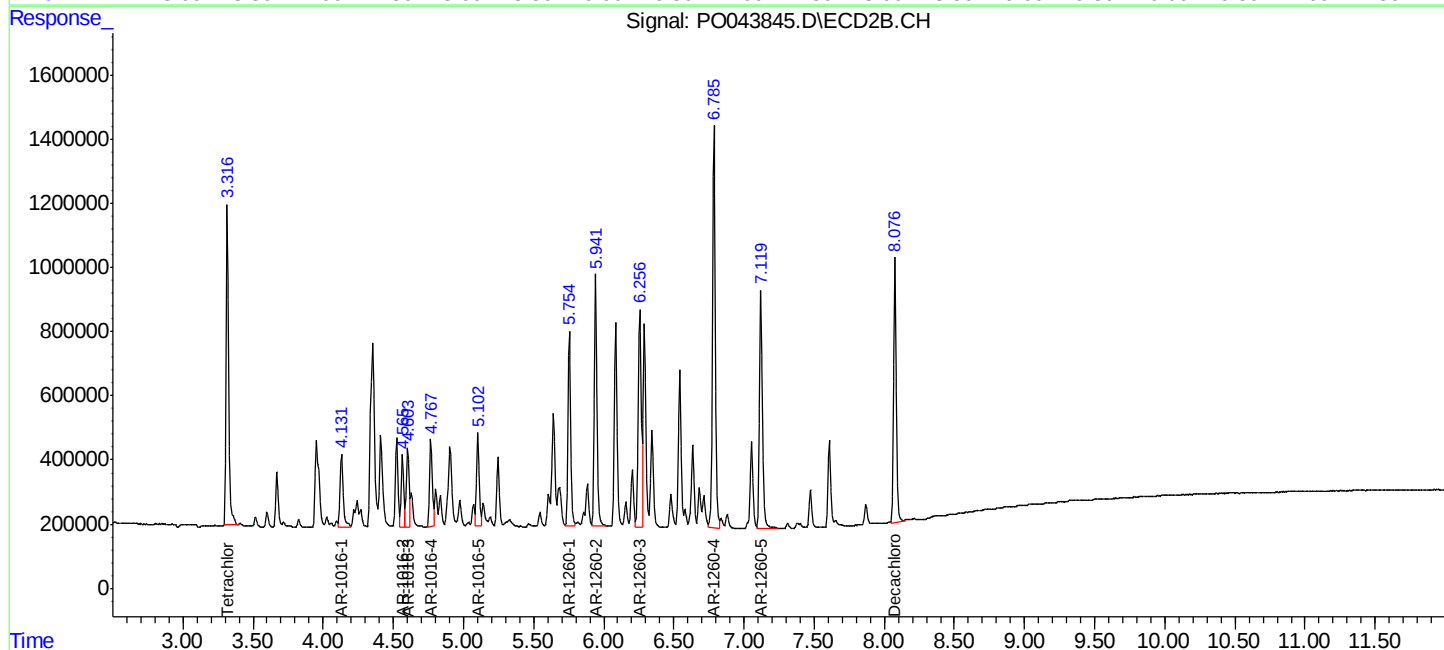
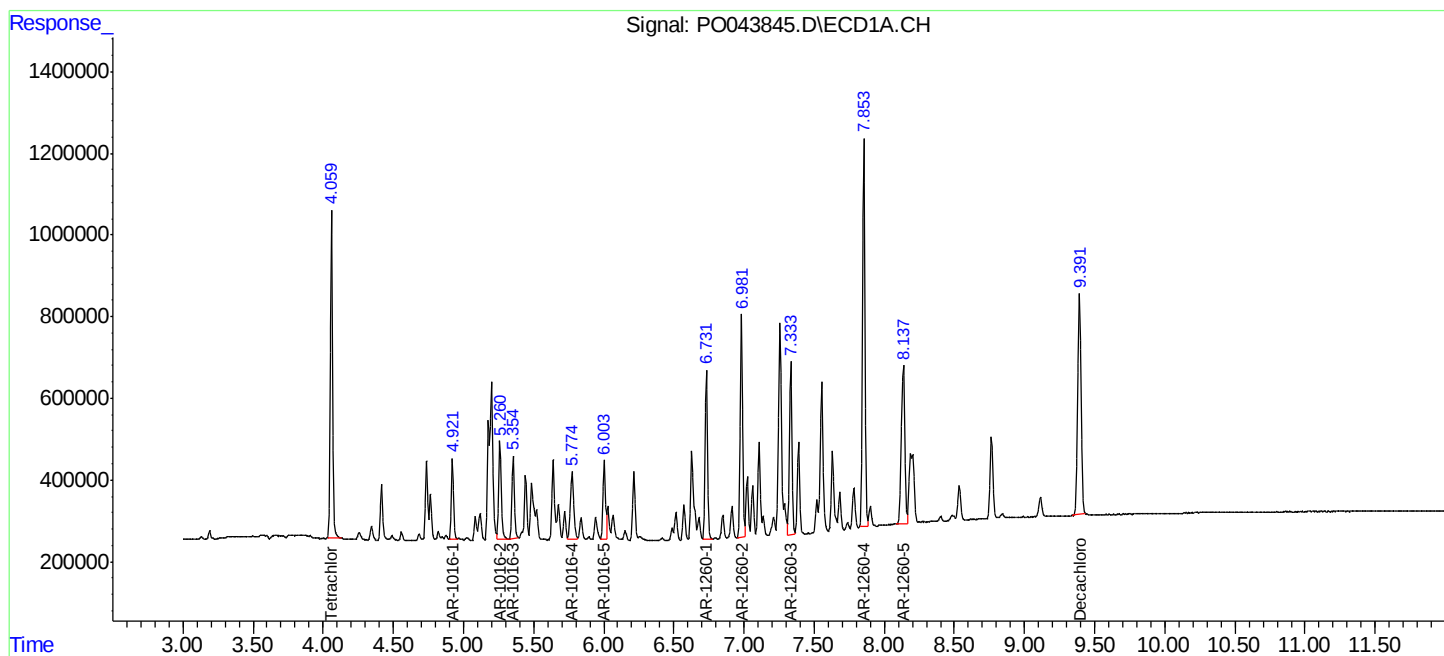
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

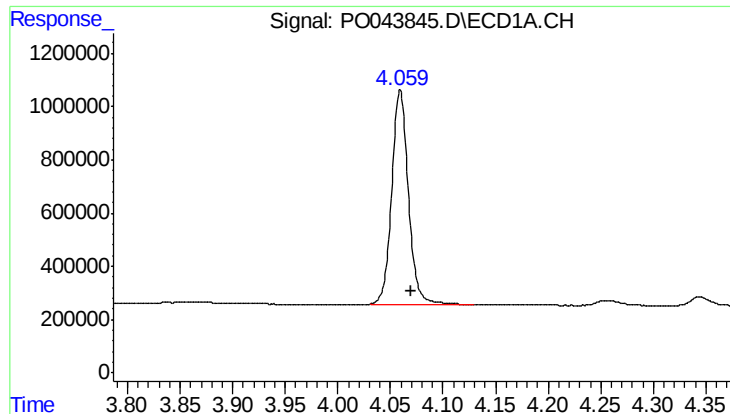
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 04:46:01 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





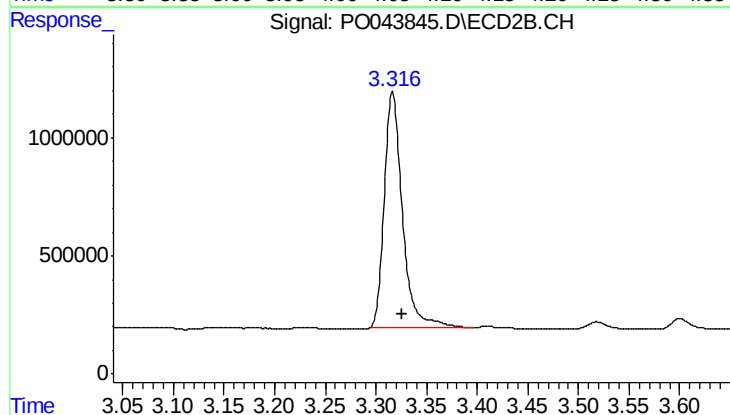
#1 Tetrachloro-m-xylene

R.T.: 4.059 min
Delta R.T.: -0.010 min
Response: 8844099
Conc: 49.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

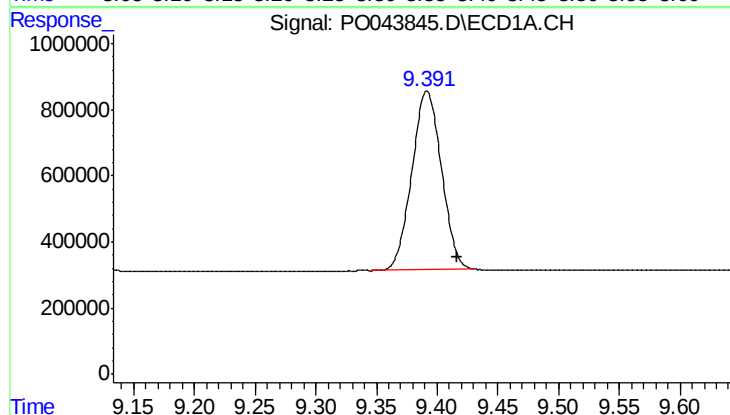
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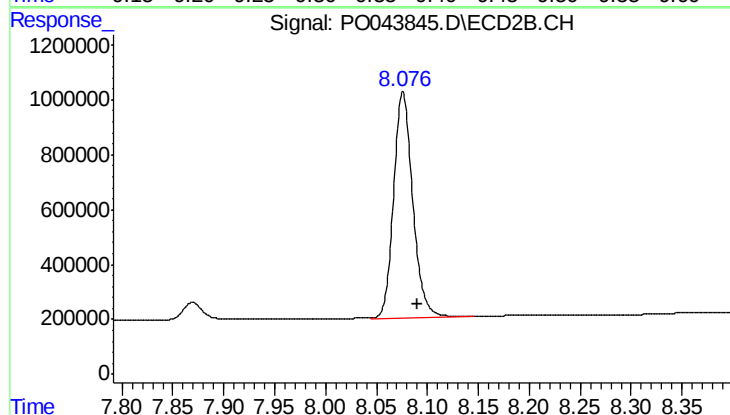
#1 Tetrachloro-m-xylene

R.T.: 3.316 min
Delta R.T.: -0.010 min
Response: 12384833
Conc: 46.09 ng/ml



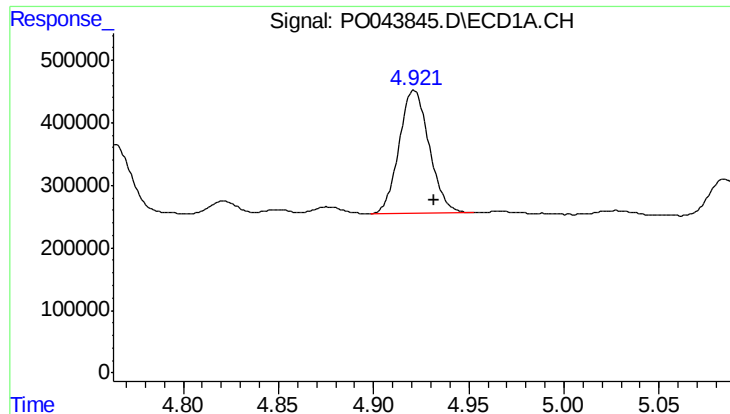
#2 Decachlorobiphenyl

R.T.: 9.391 min
Delta R.T.: -0.026 min
Response: 9156097
Conc: 50.81 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.076 min
Delta R.T.: -0.015 min
Response: 10783811
Conc: 46.00 ng/ml m



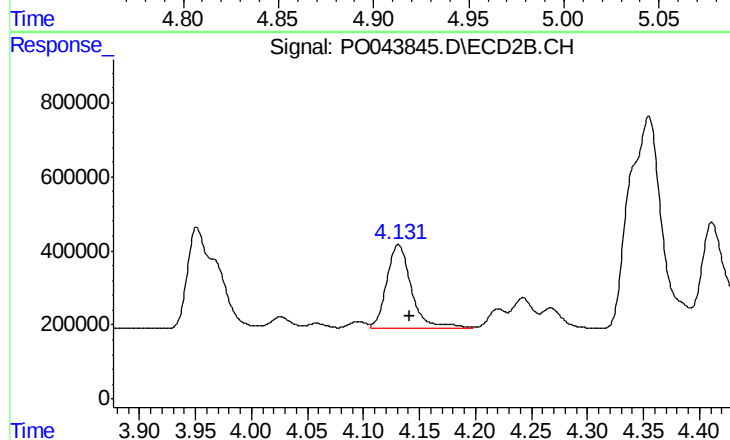
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.011 min
Response: 2179356
Conc: 494.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

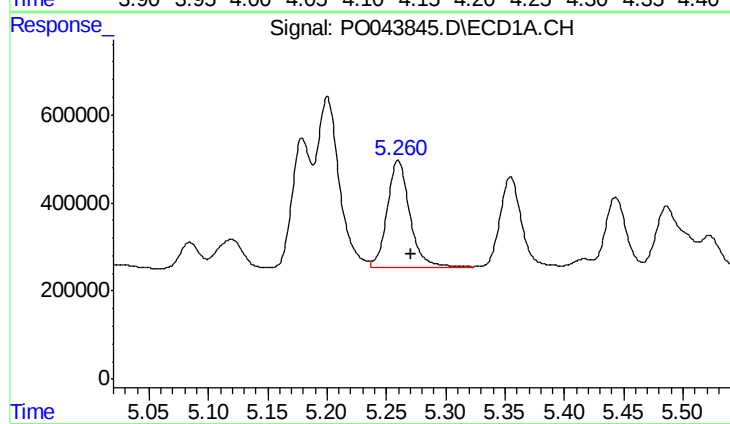
Manual Integrations
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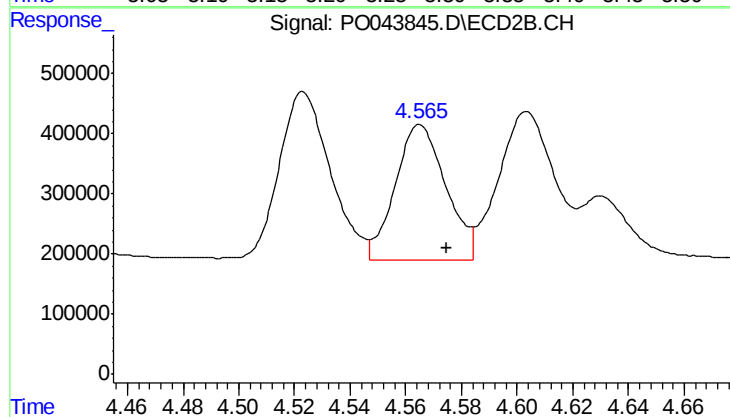
#3 AR-1016-1

R.T.: 4.131 min
Delta R.T.: -0.010 min
Response: 3549542
Conc: 520.59 ng/ml



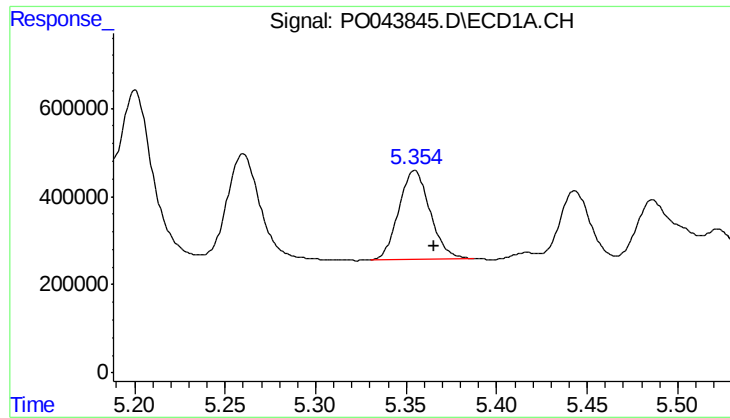
#4 AR-1016-2

R.T.: 5.260 min
Delta R.T.: -0.011 min
Response: 3191144
Conc: 538.96 ng/ml



#4 AR-1016-2

R.T.: 4.565 min
Delta R.T.: -0.010 min
Response: 2853527
Conc: 489.68 ng/ml



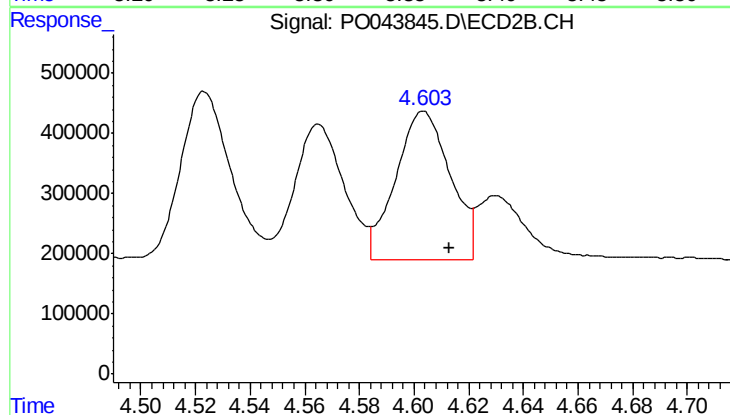
#5 AR-1016-3

R.T.: 5.354 min
Delta R.T.: -0.011 min
Response: 2449092
Conc: 507.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

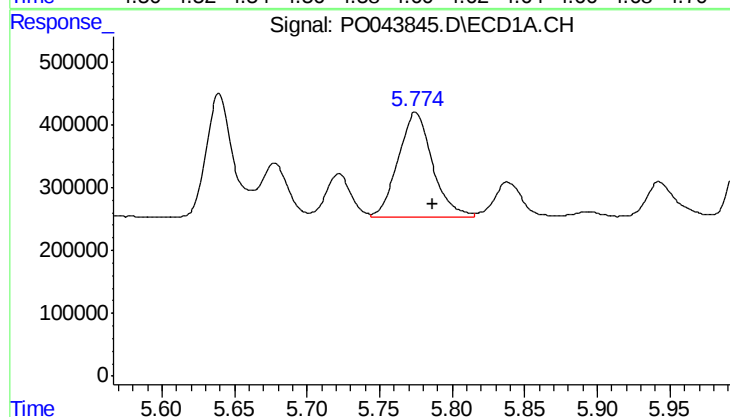
Manual Integrations
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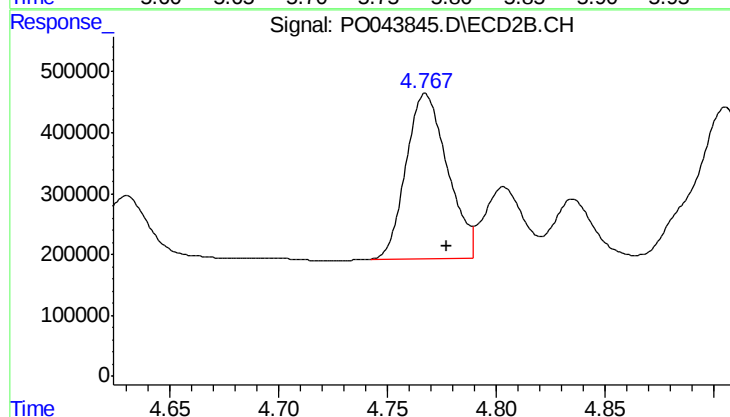
#5 AR-1016-3

R.T.: 4.603 min
Delta R.T.: -0.010 min
Response: 3465338
Conc: 491.19 ng/ml



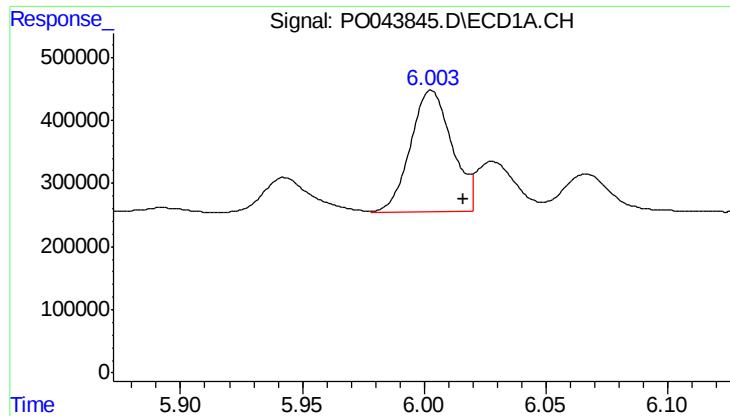
#6 AR-1016-4

R.T.: 5.775 min
Delta R.T.: -0.012 min
Response: 2722575
Conc: 485.23 ng/ml



#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: -0.010 min
Response: 3638247
Conc: 471.28 ng/ml m



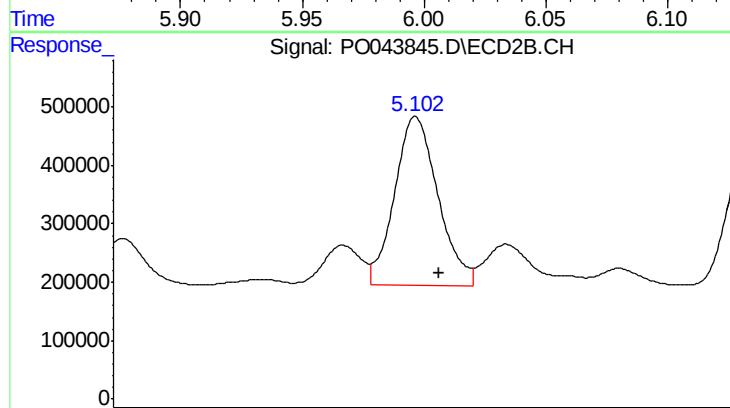
#7 AR-1016-5

R.T.: 6.003 min
Delta R.T.: -0.014 min
Response: 2309387
Conc: 486.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

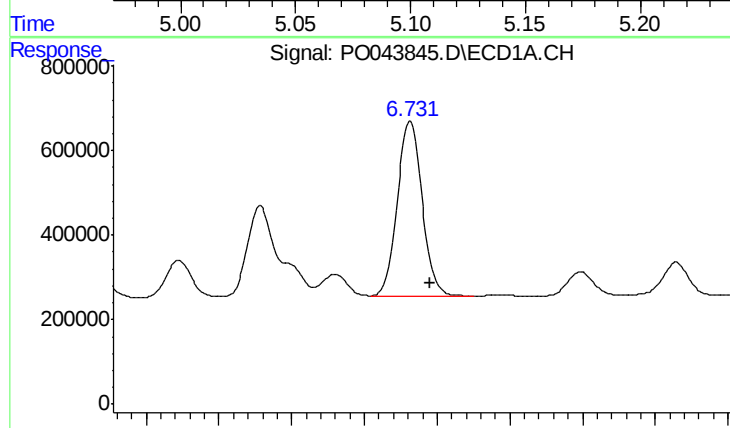
Manual Integrations
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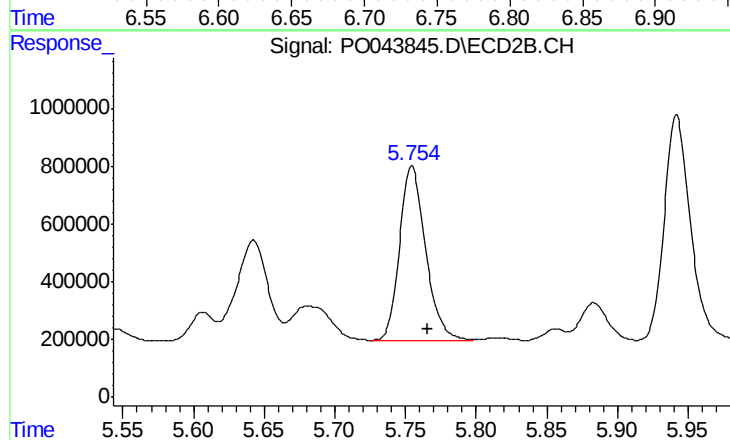
#7 AR-1016-5

R.T.: 5.102 min
Delta R.T.: -0.010 min
Response: 3815278
Conc: 512.33 ng/ml



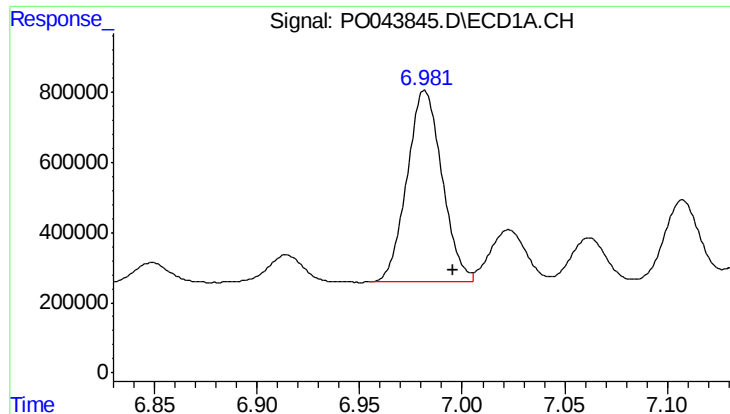
#31 AR-1260-1

R.T.: 6.731 min
Delta R.T.: -0.014 min
Response: 4926767
Conc: 489.03 ng/ml



#31 AR-1260-1

R.T.: 5.755 min
Delta R.T.: -0.011 min
Response: 7839828
Conc: 469.07 ng/ml



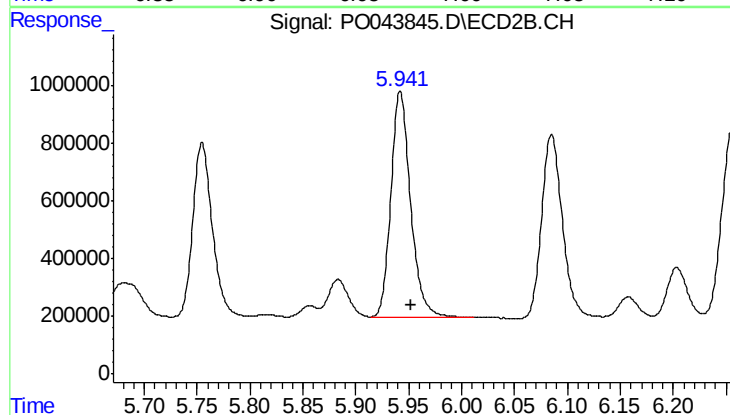
#32 AR-1260-2

R.T.: 6.981 min
Delta R.T.: -0.014 min
Response: 6507578
Conc: 507.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

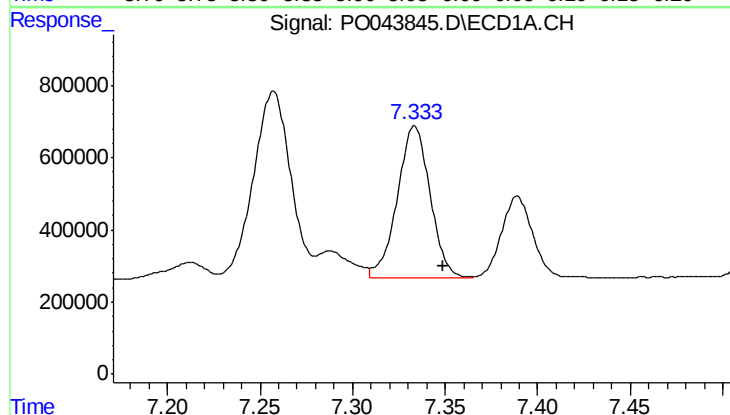
Manual Integrations
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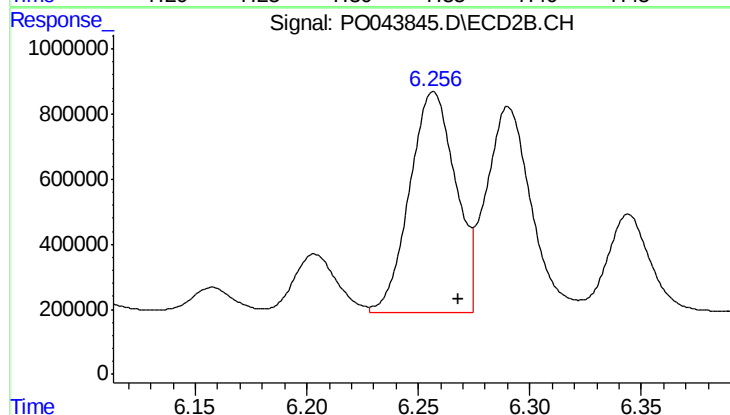
#32 AR-1260-2

R.T.: 5.942 min
Delta R.T.: -0.010 min
Response: 10135001
Conc: 478.97 ng/ml



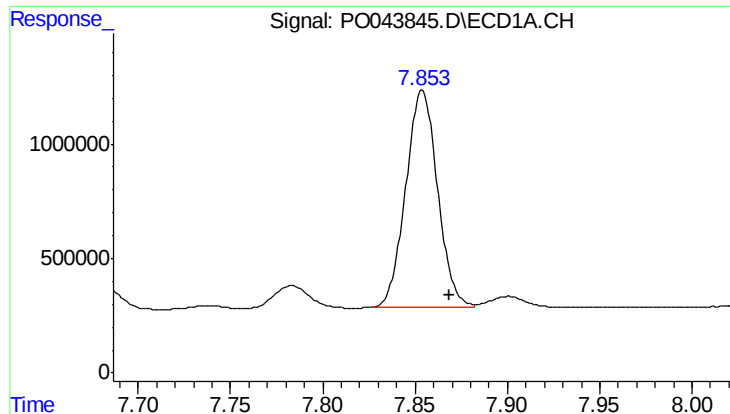
#33 AR-1260-3

R.T.: 7.334 min
Delta R.T.: -0.015 min
Response: 5241916
Conc: 518.45 ng/ml



#33 AR-1260-3

R.T.: 6.257 min
Delta R.T.: -0.011 min
Response: 9695056
Conc: 440.28 ng/ml



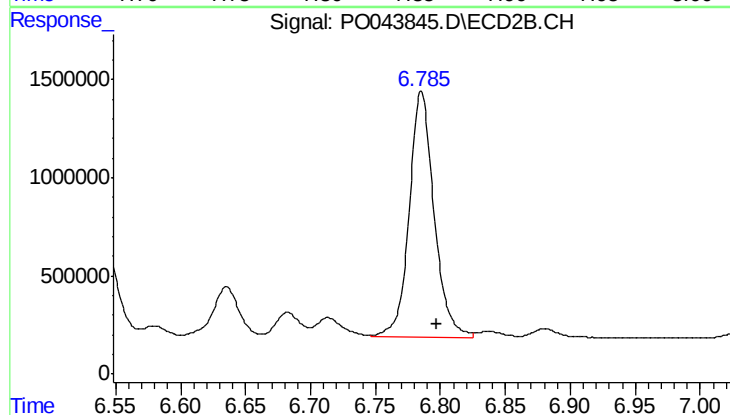
#34 AR-1260-4

R.T.: 7.853 min
Delta R.T.: -0.015 min
Response: 11440946
Conc: 552.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

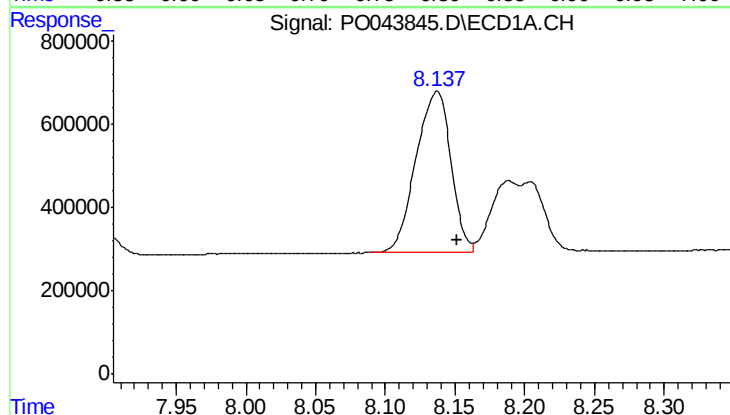
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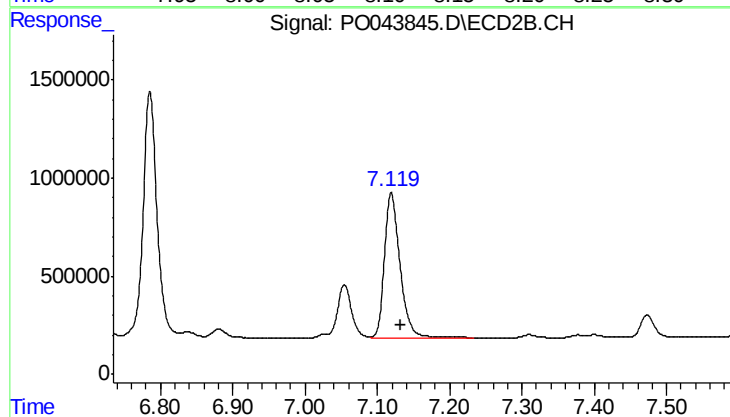
#34 AR-1260-4

R.T.: 6.785 min
Delta R.T.: -0.012 min
Response: 16768361
Conc: 453.94 ng/ml



#35 AR-1260-5

R.T.: 8.137 min
Delta R.T.: -0.014 min
Response: 6797555
Conc: 542.97 ng/ml m



#35 AR-1260-5

R.T.: 7.119 min
Delta R.T.: -0.013 min
Response: 10987685
Conc: 427.27 ng/ml