

Data Path : P:\HPCHEM1\ECD_0\Data\P0053118\
 Data File : P0045231.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 May 2018 19:02
 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: May 31 01:19:45 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 30 13:03:58 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...	4.000	3.275	10606701	14369430	50.780	51.821
2) SA Decachlor...	9.282	7.996	10079073	12436475	43.885	44.126m
Target Compounds						
3) L1 AR-1016-1	4.858	4.080	2664857	3709929	504.609	536.829
4) L1 AR-1016-2	5.194	4.509	3638829	2981403	545.315	505.612
5) L1 AR-1016-3	5.289	4.547	2902043	3607770	518.640	514.972
6) L1 AR-1016-4	5.706	4.709	2903551	4063712	500.054	545.850
7) L1 AR-1016-5	5.933	5.041	2197879	4437313	437.393m	591.819 #
31) L7 AR-1260-1	6.657	5.689	5216261	8233832	450.332m	503.044
32) L7 AR-1260-2	6.908	5.876	7111805	10567367	467.368m	500.171
33) L7 AR-1260-3	7.258	6.221	5766284	9477285	454.197	500.717
34) L7 AR-1260-4	7.779	6.715	12778218	18529741	449.803	470.642
35) L7 AR-1260-5	8.061	7.047	7590434	12525078	453.718	455.063

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

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Data File : PO045231.D
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Acq On : 30 May 2018 19:02
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

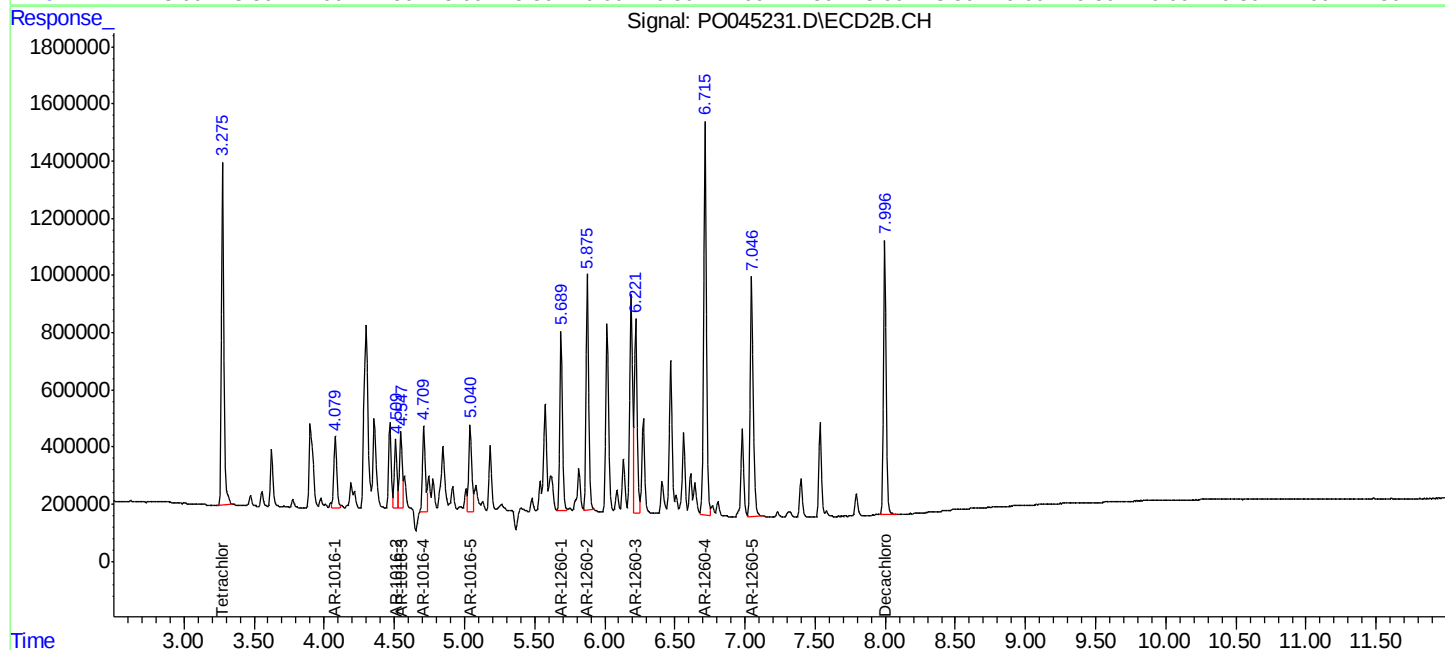
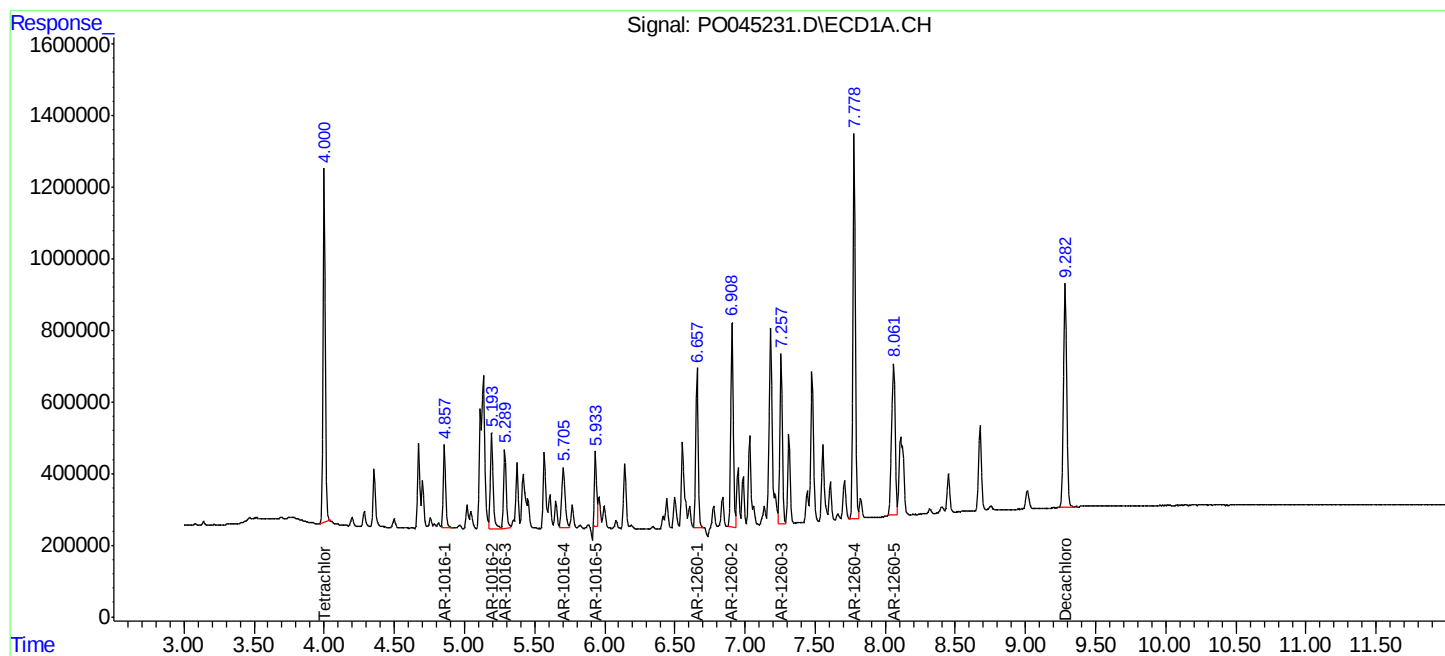
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

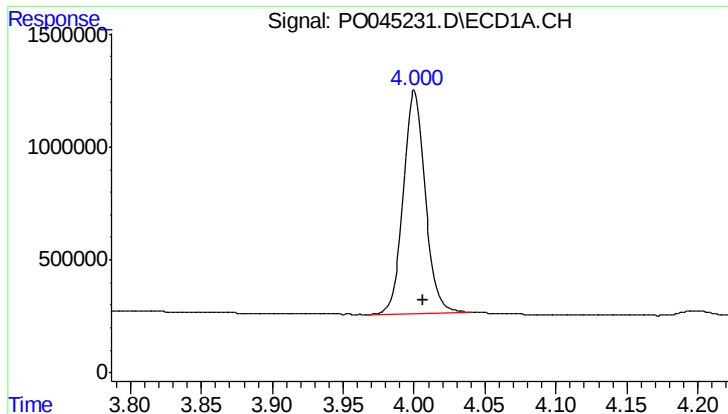
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 01:19:45 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 30 13:03:58 2018
Response via : Initial 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





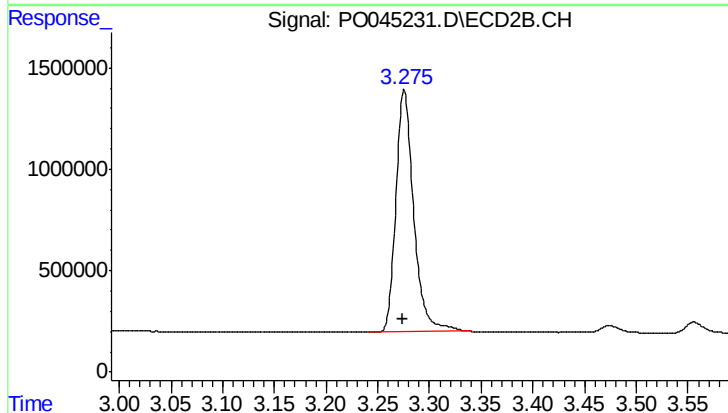
#1 Tetrachloro-m-xylene

R.T.: 4.000 min
Delta R.T.: -0.006 min
Response: 10606701
Conc: 50.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

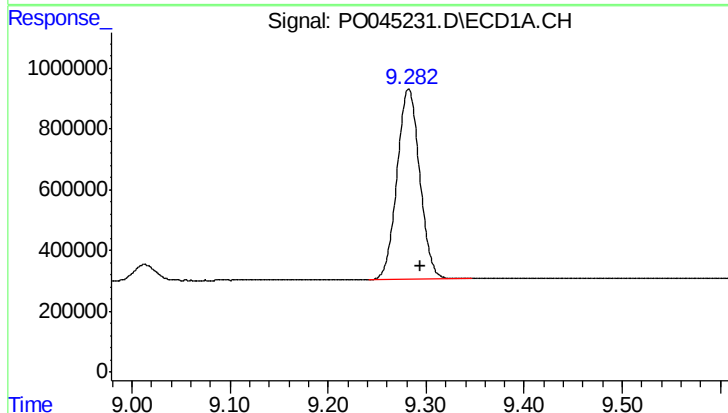
Manual Integrations
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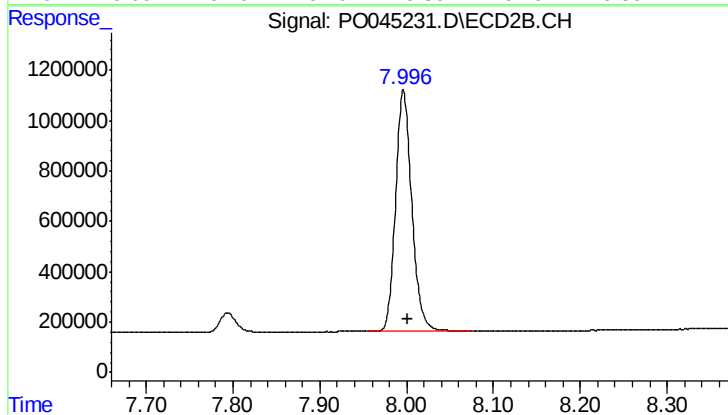
#1 Tetrachloro-m-xylene

R.T.: 3.275 min
Delta R.T.: 0.001 min
Response: 14369430
Conc: 51.82 ng/ml



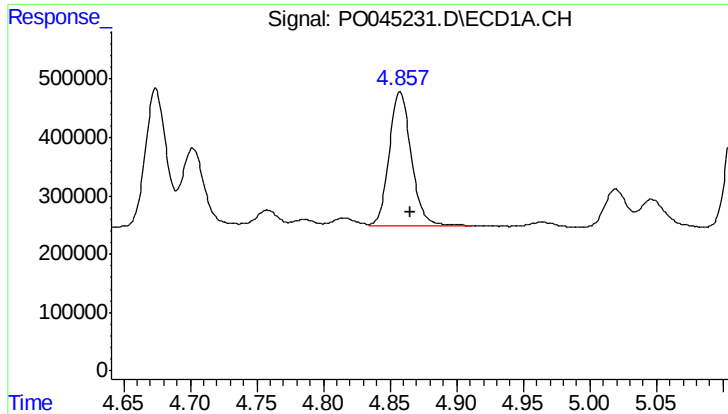
#2 Decachlorobiphenyl

R.T.: 9.282 min
Delta R.T.: -0.012 min
Response: 10079073
Conc: 43.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: -0.005 min
Response: 12436475
Conc: 44.13 ng/ml m



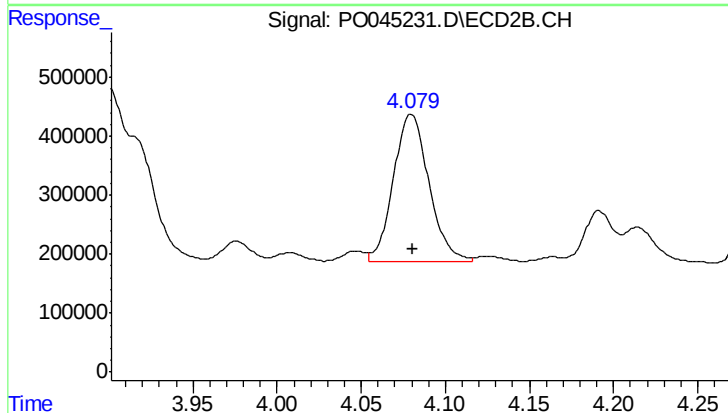
#3 AR-1016-1

R.T.: 4.858 min
Delta R.T.: -0.008 min
Response: 2664857
Conc: 504.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

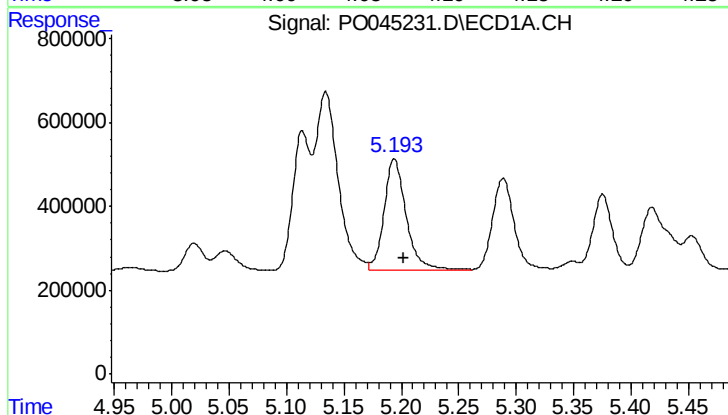
Manual Integrations
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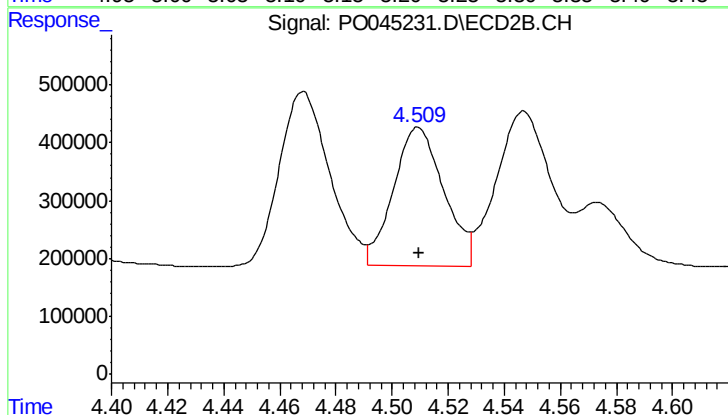
#3 AR-1016-1

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 3709929
Conc: 536.83 ng/ml



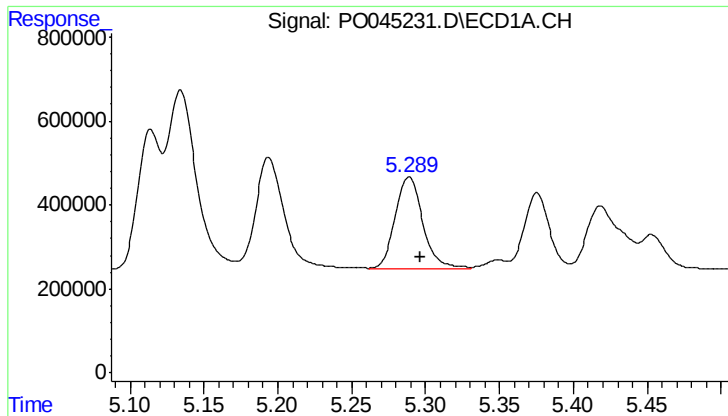
#4 AR-1016-2

R.T.: 5.194 min
Delta R.T.: -0.009 min
Response: 3638829
Conc: 545.32 ng/ml



#4 AR-1016-2

R.T.: 4.509 min
Delta R.T.: 0.000 min
Response: 2981403
Conc: 505.61 ng/ml



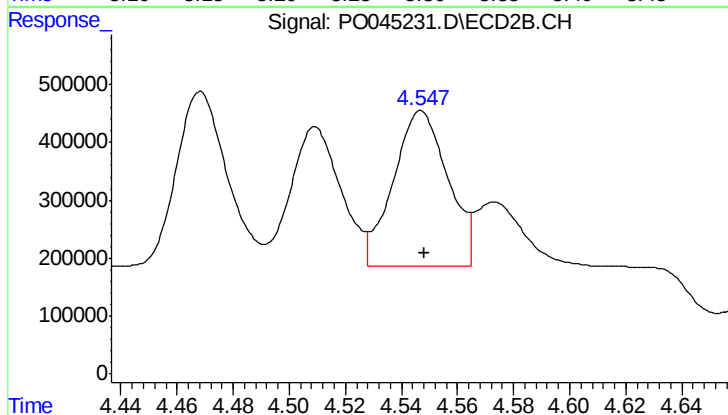
#5 AR-1016-3

R.T.: 5.289 min
Delta R.T.: -0.008 min
Response: 2902043
Conc: 518.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

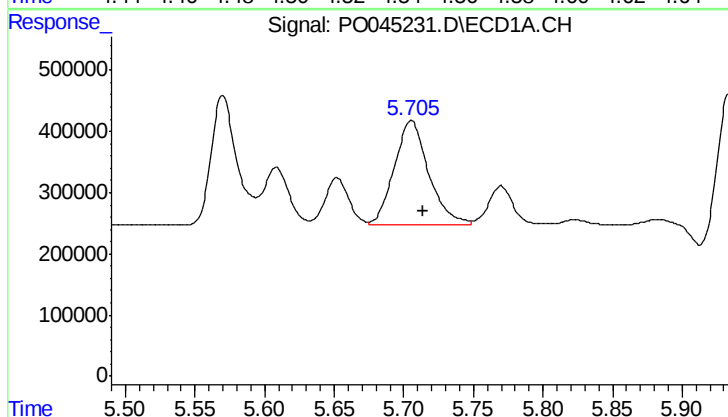
Manual Integrations
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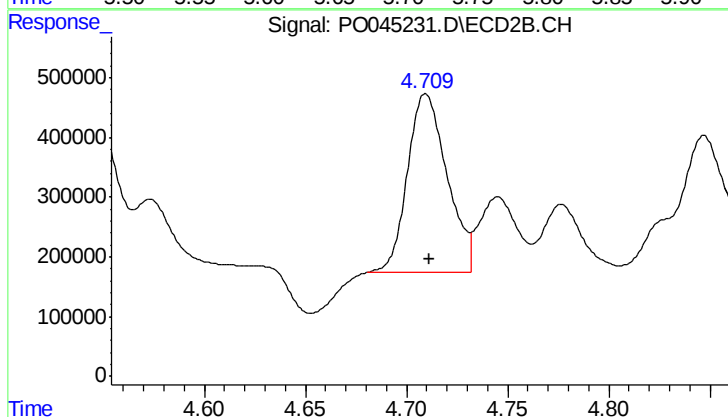
#5 AR-1016-3

R.T.: 4.547 min
Delta R.T.: -0.001 min
Response: 3607770
Conc: 514.97 ng/ml



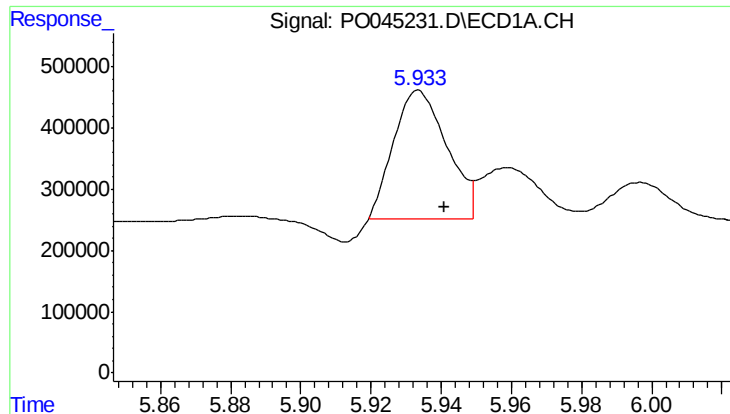
#6 AR-1016-4

R.T.: 5.706 min
Delta R.T.: -0.008 min
Response: 2903551
Conc: 500.05 ng/ml



#6 AR-1016-4

R.T.: 4.709 min
Delta R.T.: -0.002 min
Response: 4063712
Conc: 545.85 ng/ml



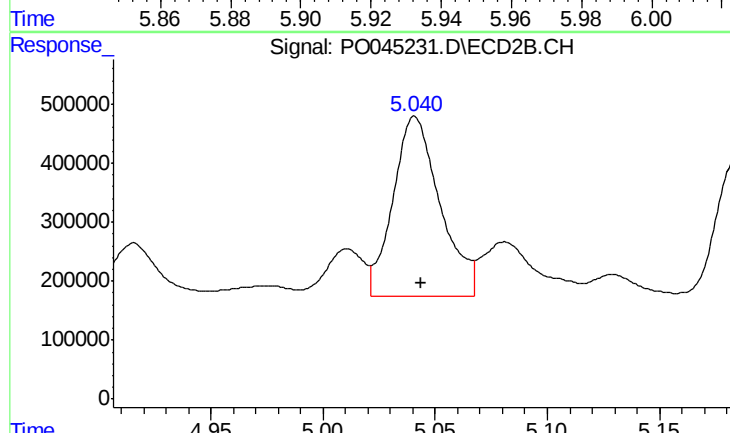
#7 AR-1016-5

R.T.: 5.933 min
Delta R.T.: -0.008 min
Response: 2197879
Conc: 437.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

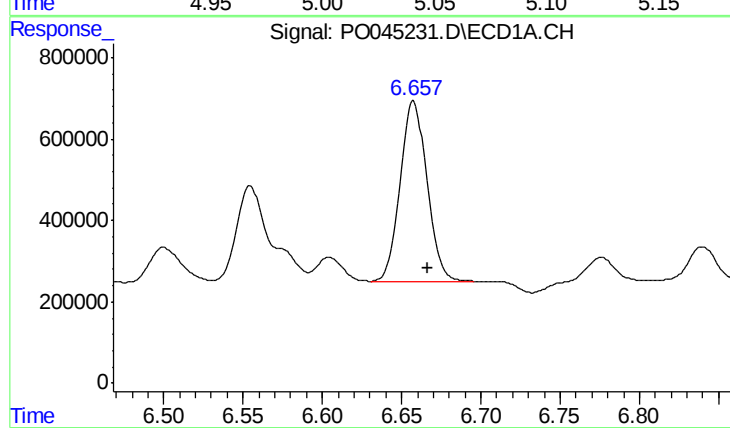
Manual Integrations
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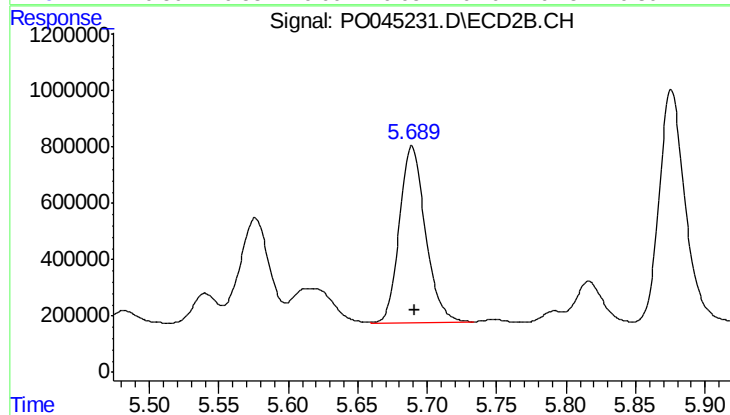
#7 AR-1016-5

R.T.: 5.041 min
Delta R.T.: -0.003 min
Response: 4437313
Conc: 591.82 ng/ml



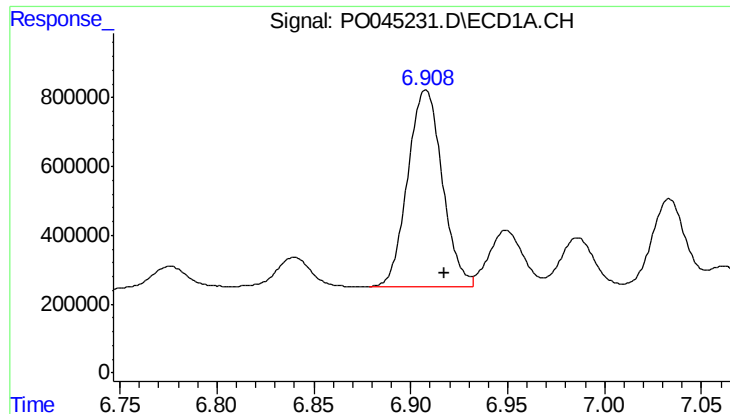
#31 AR-1260-1

R.T.: 6.657 min
Delta R.T.: -0.010 min
Response: 5216261
Conc: 450.33 ng/ml m



#31 AR-1260-1

R.T.: 5.689 min
Delta R.T.: -0.003 min
Response: 8233832
Conc: 503.04 ng/ml



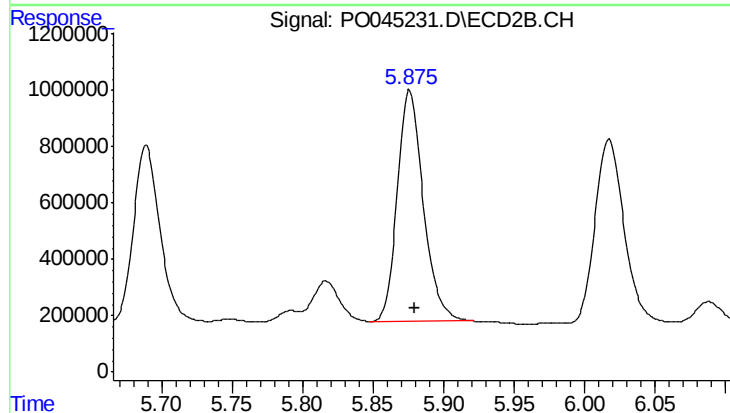
#32 AR-1260-2

R.T.: 6.908 min
Delta R.T.: -0.010 min
Response: 7111805
Conc: 467.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

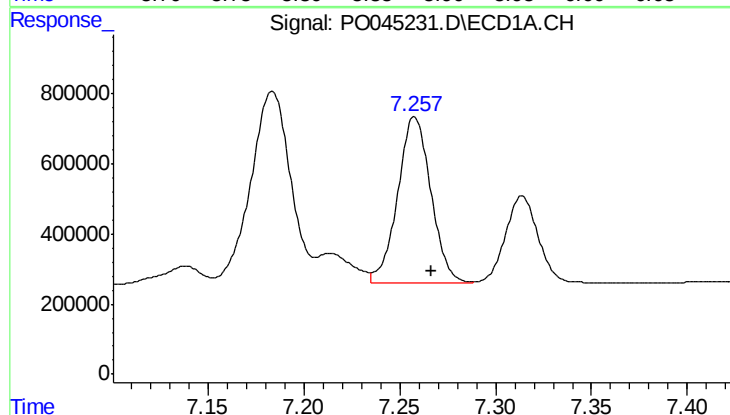
Manual Integrations
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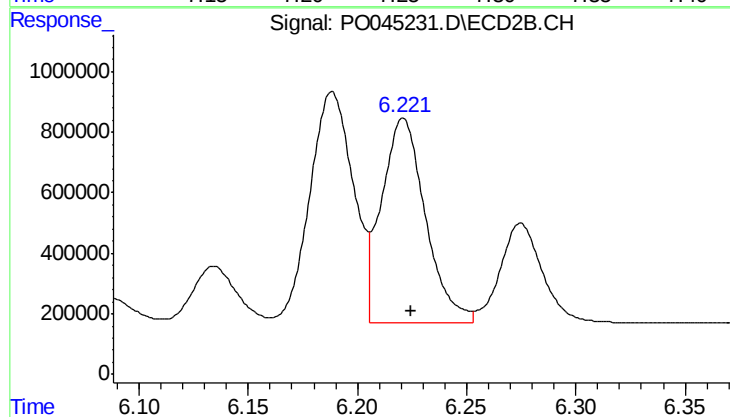
#32 AR-1260-2

R.T.: 5.876 min
Delta R.T.: -0.004 min
Response: 10567367
Conc: 500.17 ng/ml



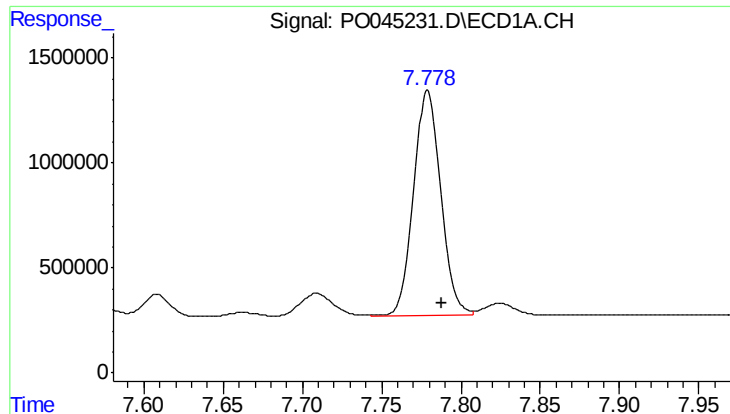
#33 AR-1260-3

R.T.: 7.258 min
Delta R.T.: -0.009 min
Response: 5766284
Conc: 454.20 ng/ml



#33 AR-1260-3

R.T.: 6.221 min
Delta R.T.: -0.004 min
Response: 9477285
Conc: 500.72 ng/ml



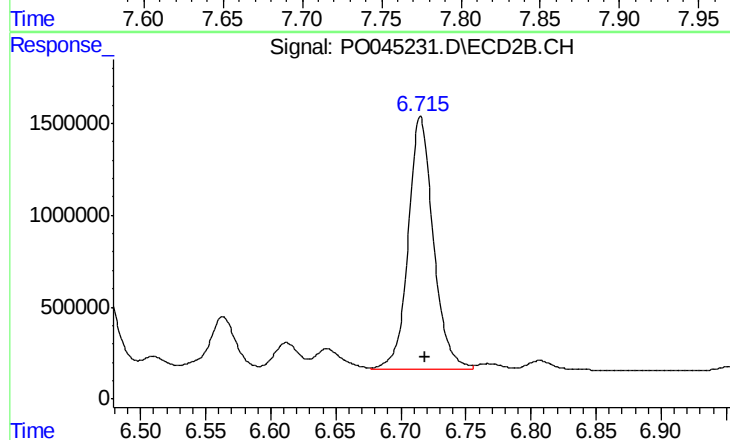
#34 AR-1260-4

R.T.: 7.779 min
Delta R.T.: -0.010 min
Response: 12778218
Conc: 449.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

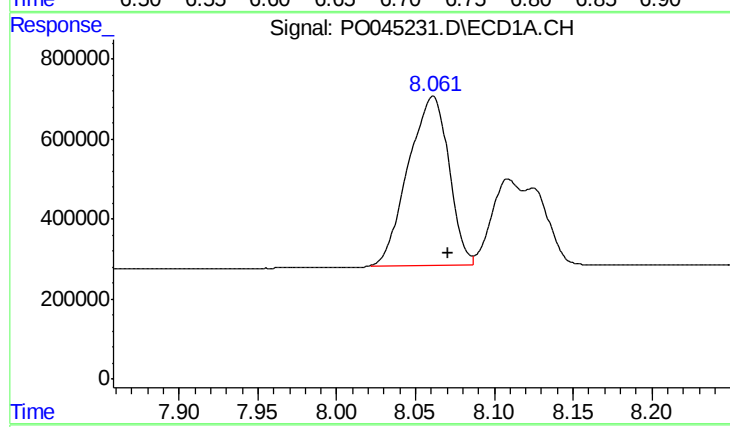
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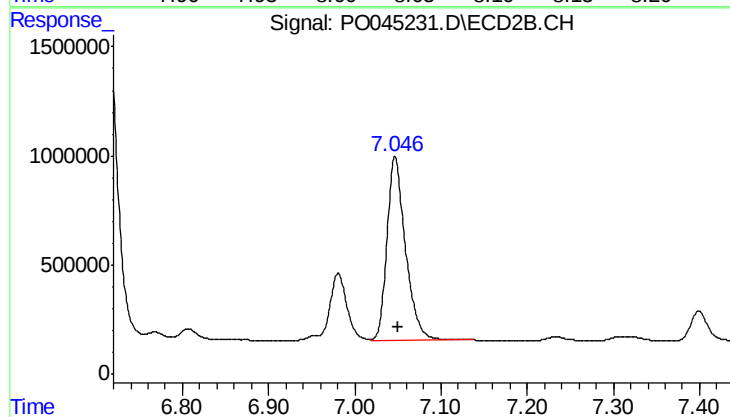
#34 AR-1260-4

R.T.: 6.715 min
Delta R.T.: -0.004 min
Response: 18529741
Conc: 470.64 ng/ml



#35 AR-1260-5

R.T.: 8.061 min
Delta R.T.: -0.009 min
Response: 7590434
Conc: 453.72 ng/ml



#35 AR-1260-5

R.T.: 7.047 min
Delta R.T.: -0.004 min
Response: 12525078
Conc: 455.06 ng/ml