

Data Path : P:\HPCHEM1\ECD 0\Data\P0041118\
 Data File : P0043807.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Apr 2018 18:54
 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 12 02:02:57 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	3.326	12564259	17005631	70.674	63.292
2) SA Decachlor...	9.401	8.082	8376159	9378740	46.480m	40.004
Target Compounds						
3) L1 AR-1016-1	4.927	4.139	2792897	3777240	633.417	553.984m
4) L1 AR-1016-2	5.266	4.572	3657809	2907952	617.779	499.023m
5) L1 AR-1016-3	5.360	4.610	2661667	3607466	551.432	511.334m
6) L1 AR-1016-4	5.779	4.774	2940891	3868725	524.140	501.137
7) L1 AR-1016-5	6.009	5.109	2033723	3774839	428.608	506.904m
31) L7 AR-1260-1	6.736	5.762	4763771	7008123	472.849m	419.304
32) L7 AR-1260-2	6.988	5.948	5964550	9185974	464.879m	434.118
33) L7 AR-1260-3	7.339	6.263	4603985	8558573	455.358	388.665
34) L7 AR-1260-4	7.859	6.792	9730104	15037437	470.280m	407.080
35) L7 AR-1260-5	8.142	7.125	5780370	9709996	461.717	377.588

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041118\
Data File : PO043807.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Apr 2018 18:54
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

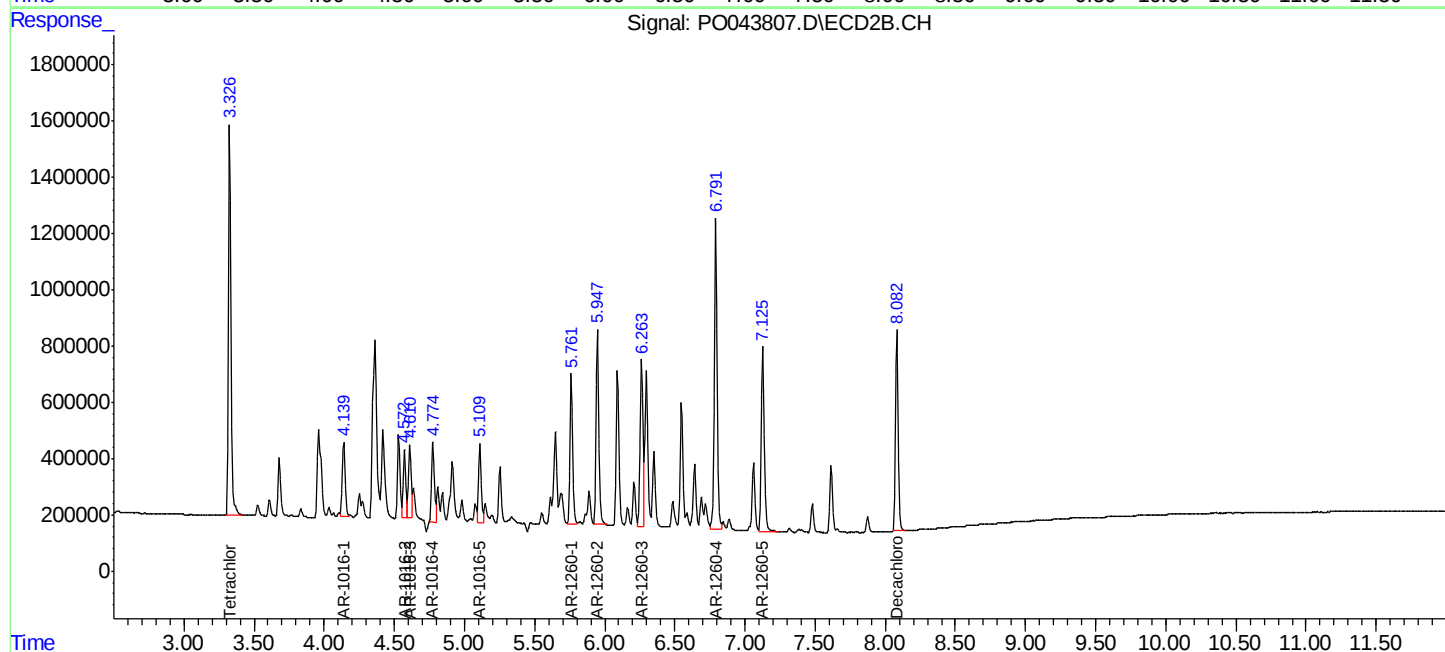
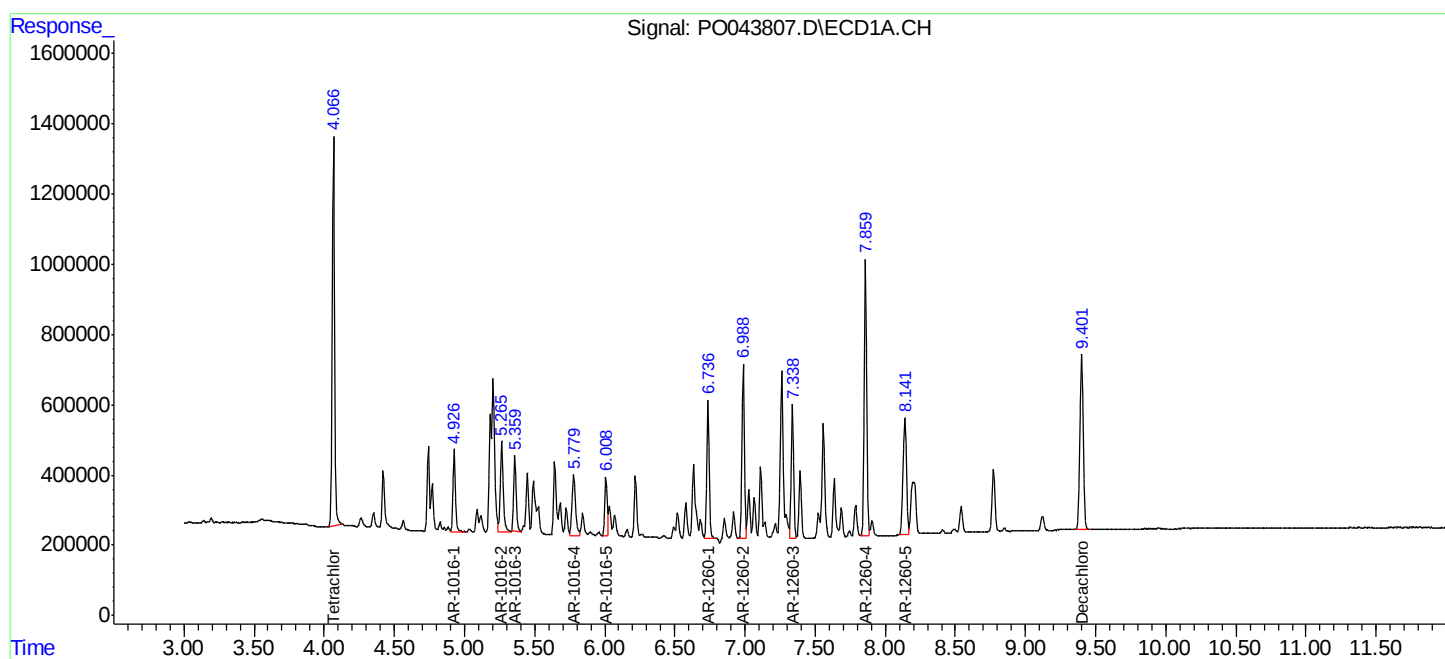
Instrument :
ECD_O
ClientSampleID :
AR1660CCC500

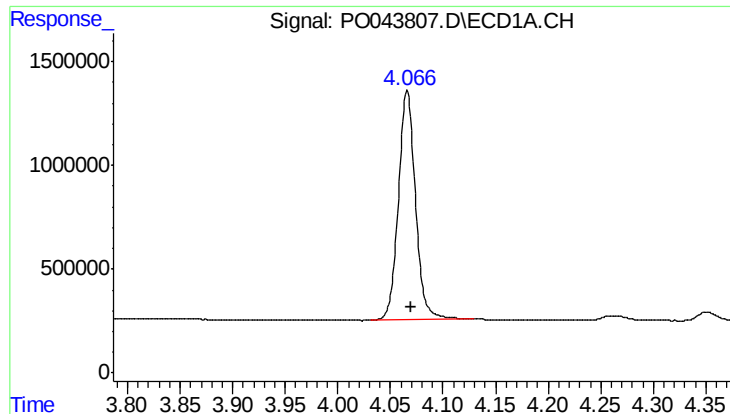
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 02:02:57 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





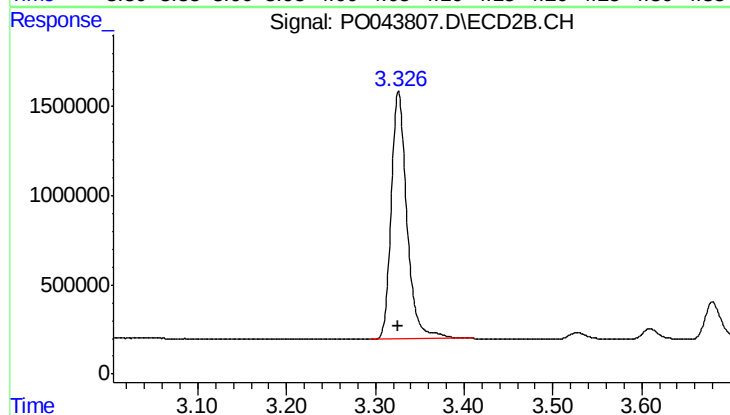
#1 Tetrachloro-m-xylene

R.T.: 4.066 min
Delta R.T.: -0.003 min
Response: 12564259
Conc: 70.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

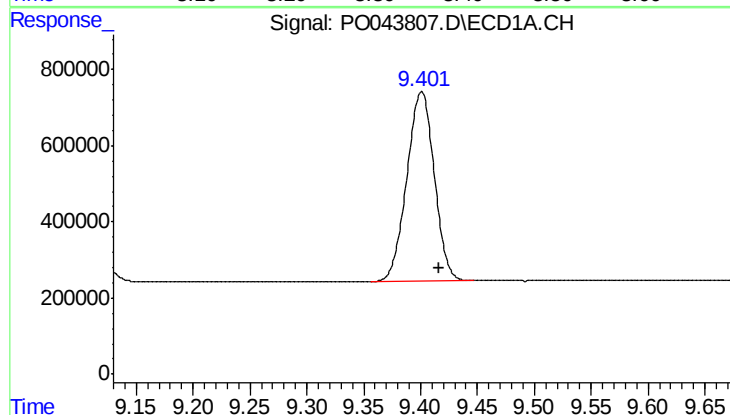
Manual Integrations
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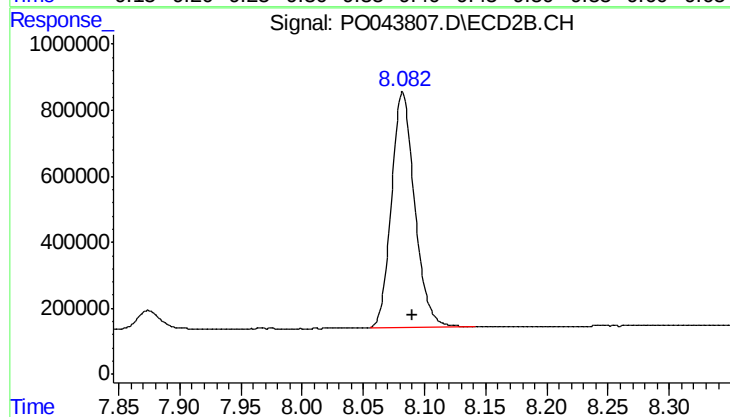
#1 Tetrachloro-m-xylene

R.T.: 3.326 min
Delta R.T.: 0.000 min
Response: 17005631
Conc: 63.29 ng/ml



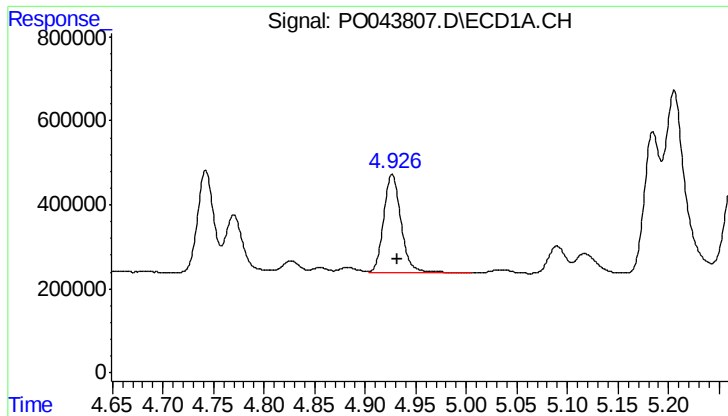
#2 Decachlorobiphenyl

R.T.: 9.401 min
Delta R.T.: -0.016 min
Response: 8376159
Conc: 46.48 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.082 min
Delta R.T.: -0.008 min
Response: 9378740
Conc: 40.00 ng/ml



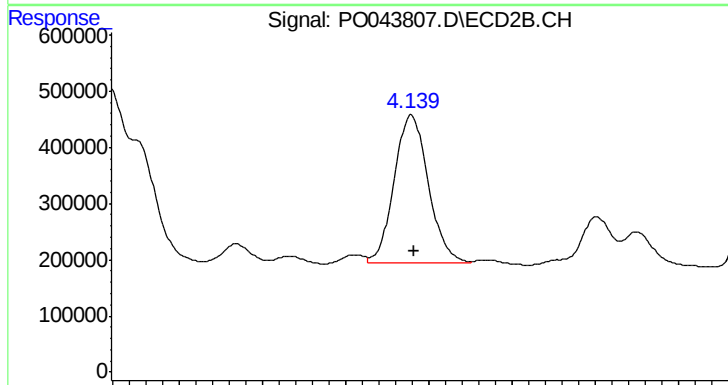
#3 AR-1016-1

R.T.: 4.927 min
Delta R.T.: -0.005 min
Response: 2792897
Conc: 633.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

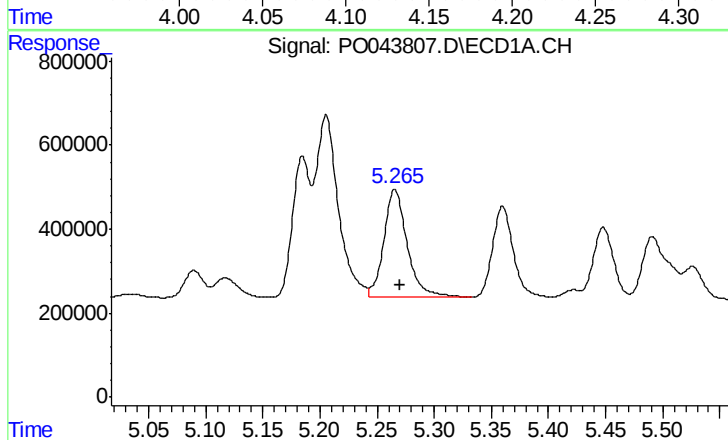
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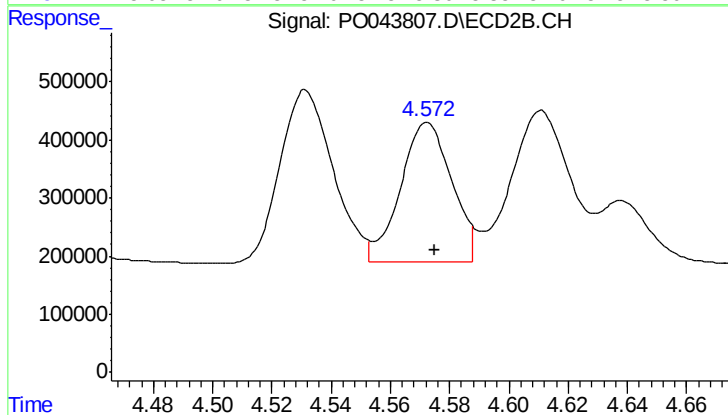
#3 AR-1016-1

R.T.: 4.139 min
Delta R.T.: -0.002 min
Response: 3777240
Conc: 553.98 ng/ml m



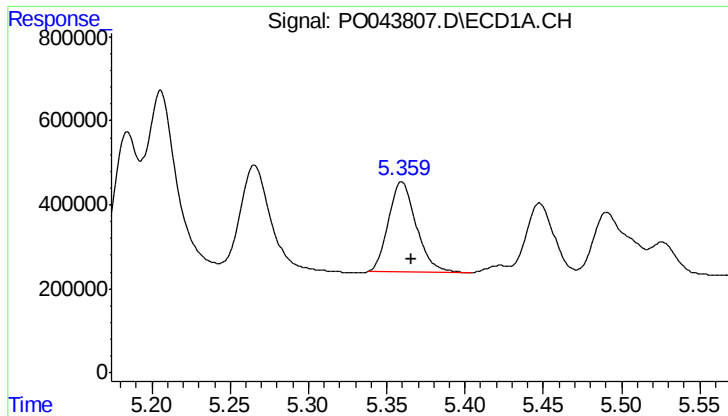
#4 AR-1016-2

R.T.: 5.266 min
Delta R.T.: -0.005 min
Response: 3657809
Conc: 617.78 ng/ml



#4 AR-1016-2

R.T.: 4.572 min
Delta R.T.: -0.003 min
Response: 2907952
Conc: 499.02 ng/ml m



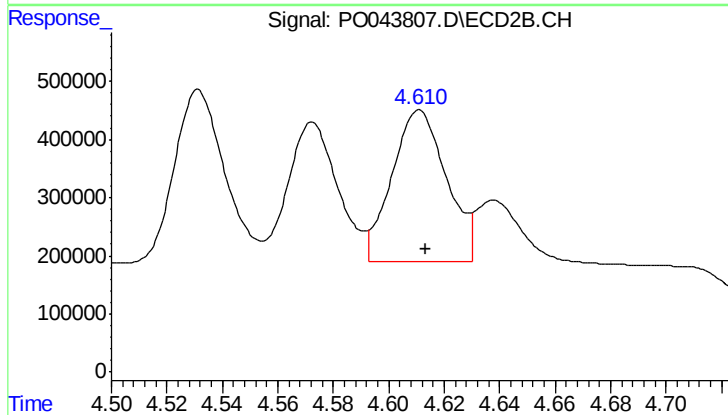
#5 AR-1016-3

R.T.: 5.360 min
Delta R.T.: -0.006 min
Response: 2661667
Conc: 551.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

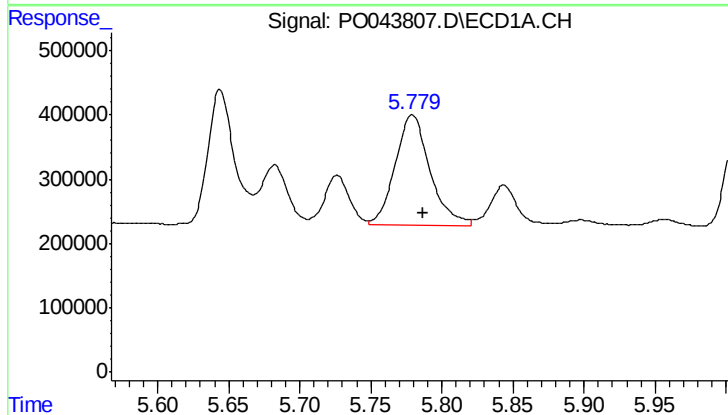
Manual Integrations
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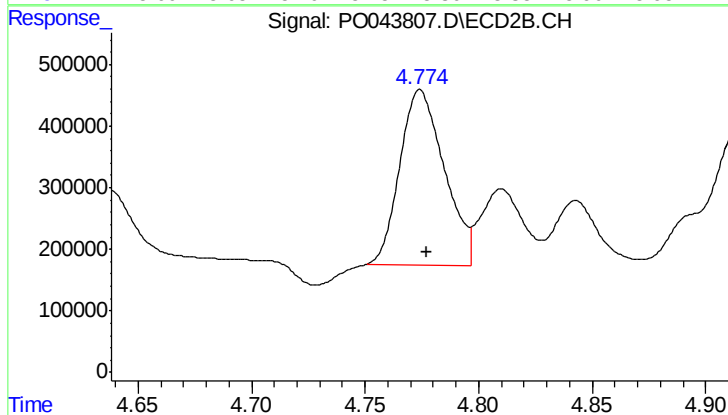
#5 AR-1016-3

R.T.: 4.610 min
Delta R.T.: -0.003 min
Response: 3607466
Conc: 511.33 ng/ml m



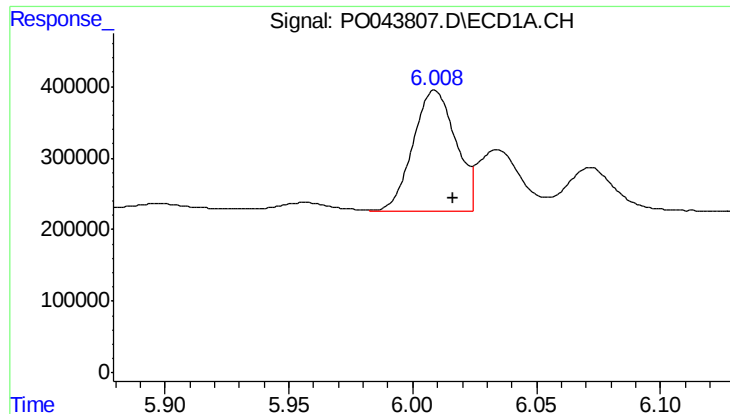
#6 AR-1016-4

R.T.: 5.779 min
Delta R.T.: -0.007 min
Response: 2940891
Conc: 524.14 ng/ml



#6 AR-1016-4

R.T.: 4.774 min
Delta R.T.: -0.003 min
Response: 3868725
Conc: 501.14 ng/ml



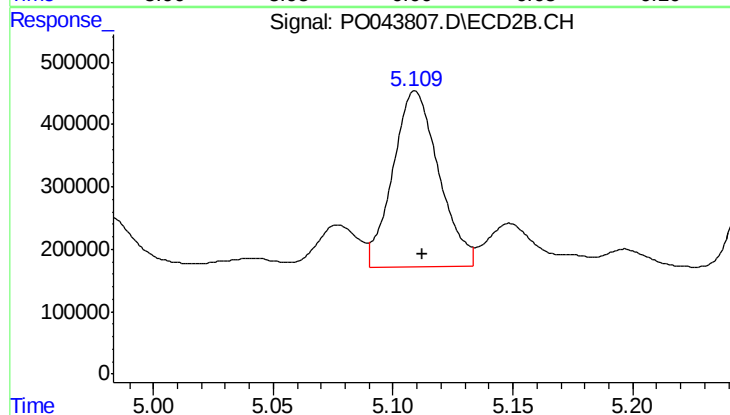
#7 AR-1016-5

R.T.: 6.009 min
Delta R.T.: -0.007 min
Response: 2033723
Conc: 428.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

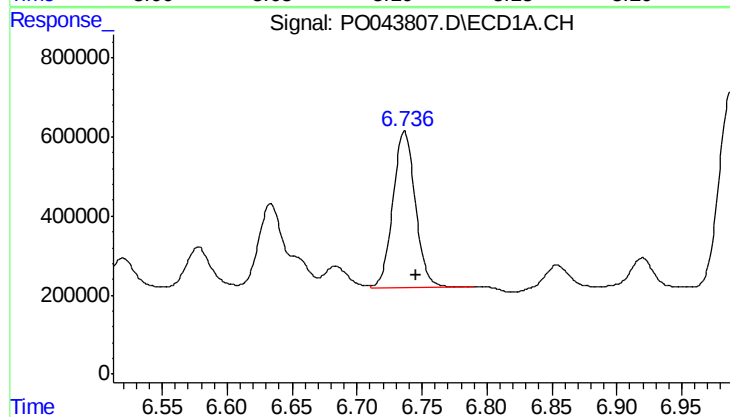
Manual Integrations
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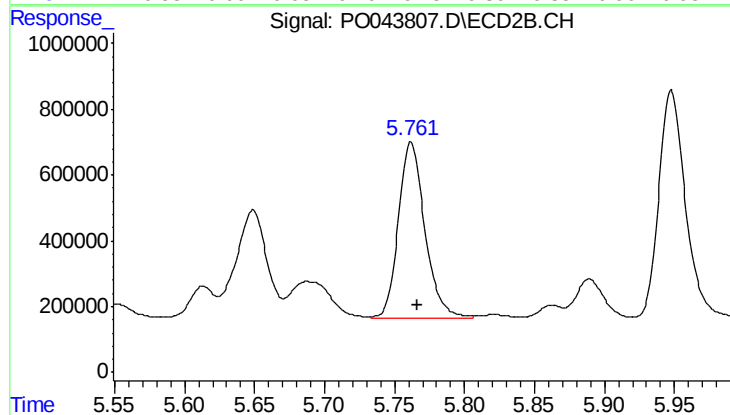
#7 AR-1016-5

R.T.: 5.109 min
Delta R.T.: -0.003 min
Response: 3774839
Conc: 506.90 ng/ml m



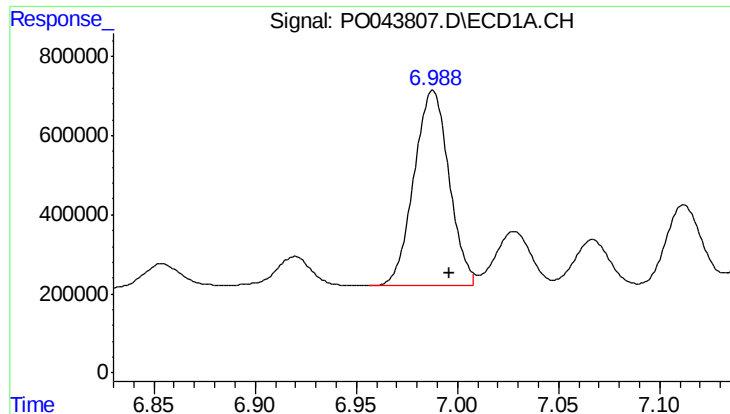
#31 AR-1260-1

R.T.: 6.736 min
Delta R.T.: -0.009 min
Response: 4763771
Conc: 472.85 ng/ml m



#31 AR-1260-1

R.T.: 5.762 min
Delta R.T.: -0.004 min
Response: 7008123
Conc: 419.30 ng/ml



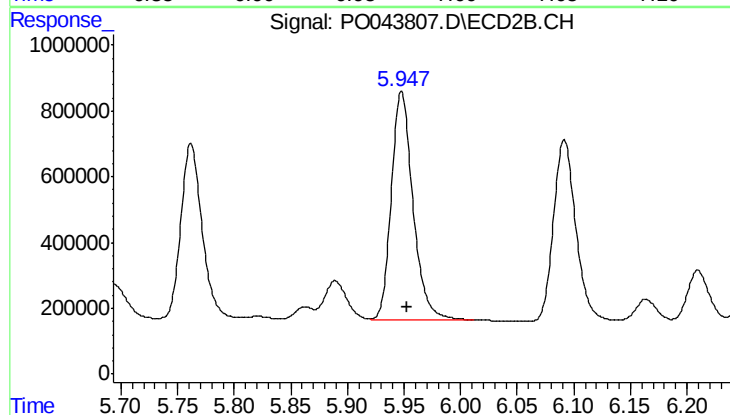
#32 AR-1260-2

R.T.: 6.988 min
Delta R.T.: -0.008 min
Response: 5964550
Conc: 464.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

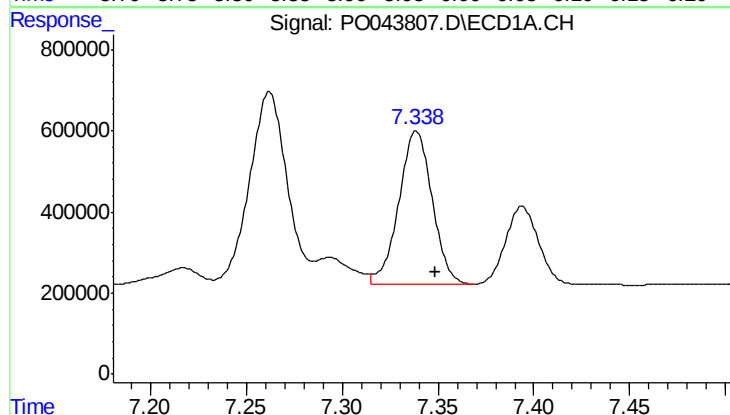
Manual Integrations
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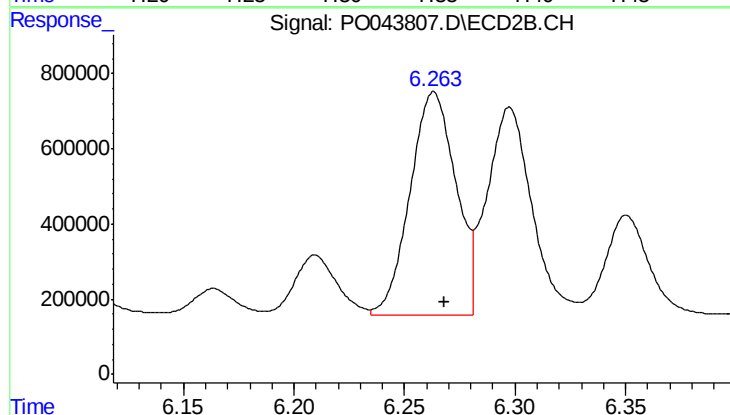
#32 AR-1260-2

R.T.: 5.948 min
Delta R.T.: -0.005 min
Response: 9185974
Conc: 434.12 ng/ml



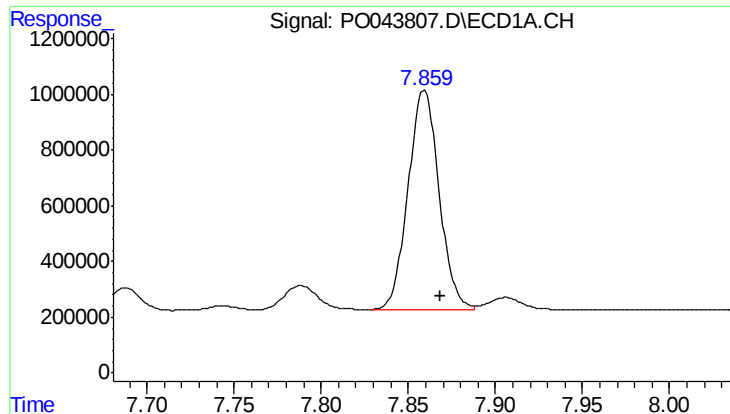
#33 AR-1260-3

R.T.: 7.339 min
Delta R.T.: -0.010 min
Response: 4603985
Conc: 455.36 ng/ml



#33 AR-1260-3

R.T.: 6.263 min
Delta R.T.: -0.005 min
Response: 8558573
Conc: 388.67 ng/ml



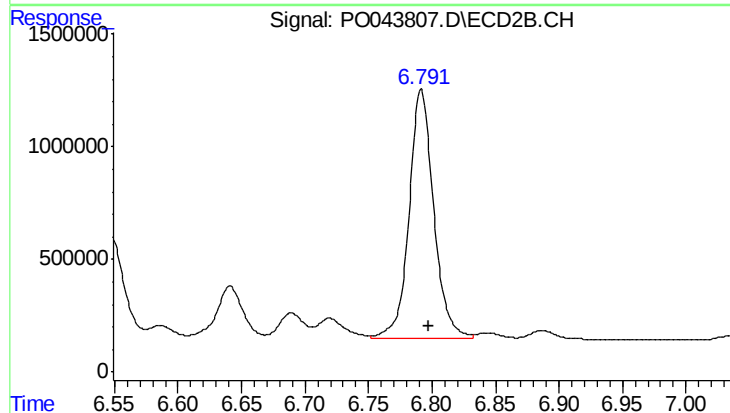
#34 AR-1260-4

R.T.: 7.859 min
Delta R.T.: -0.010 min
Response: 9730104
Conc: 470.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

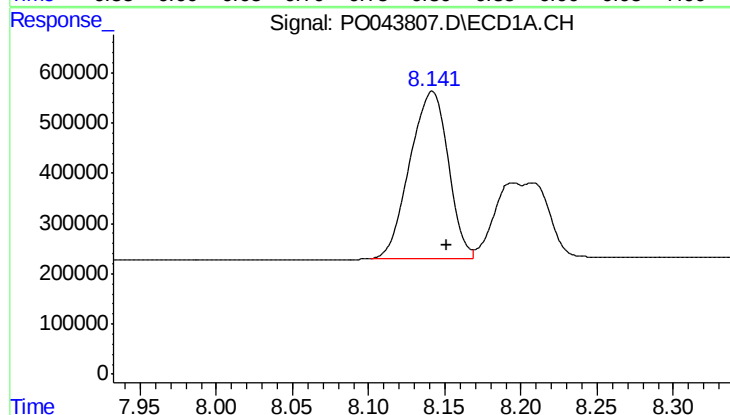
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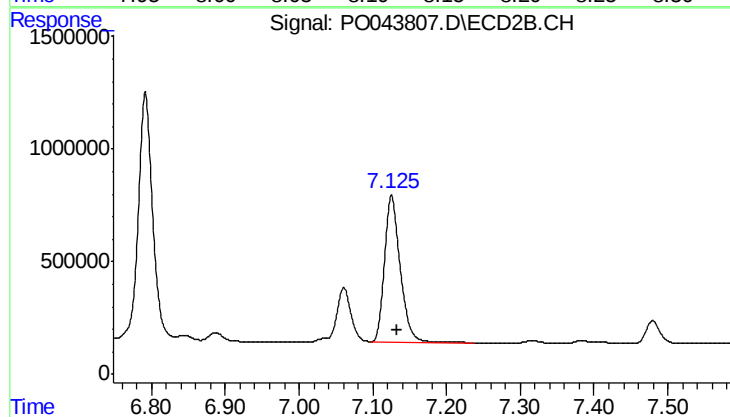
#34 AR-1260-4

R.T.: 6.792 min
Delta R.T.: -0.006 min
Response: 15037437
Conc: 407.08 ng/ml



#35 AR-1260-5

R.T.: 8.142 min
Delta R.T.: -0.009 min
Response: 5780370
Conc: 461.72 ng/ml



#35 AR-1260-5

R.T.: 7.125 min
Delta R.T.: -0.006 min
Response: 9709996
Conc: 377.59 ng/ml