

Data Path : P:\HPCHEM1\ECD_0\Data\P0053018\
 Data File : P0045202.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 May 2018 8:03
 Operator : SM/UA
 Sample : AR1660ICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC1000

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 10:45:49 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 30 09:24:50 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	20514163	26209413	97.594	95.965
2) SA Decachlor...	9.283	7.997	21723508	27279157	96.259	96.599
Target Compounds						
3) L1 AR-1016-1	4.858	4.079	5255768	6368261	971.134	914.583
4) L1 AR-1016-2	5.194	4.509	6556362	5281720	962.804	903.407
5) L1 AR-1016-3	5.288	4.547	5480818	6432903	971.932	910.129
6) L1 AR-1016-4	5.706	4.710	5839562	6925443	975.106	946.713
7) L1 AR-1016-5	5.933	5.041	4827373	7094074	949.449m	921.087
31) L7 AR-1260-1	6.659	5.689	11134467	15008458	965.714	942.295
32) L7 AR-1260-2	6.909	5.876	14647853	19149551	969.076	953.816
33) L7 AR-1260-3	7.260	6.222	12224949	17486933	969.060	955.662
34) L7 AR-1260-4	7.780	6.716	28466823	38085993	979.916	963.701
35) L7 AR-1260-5	8.062	7.048	16712985	26415154	976.731	959.300

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

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Data File : PO045202.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 May 2018 8:03
Operator : SM/UA
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

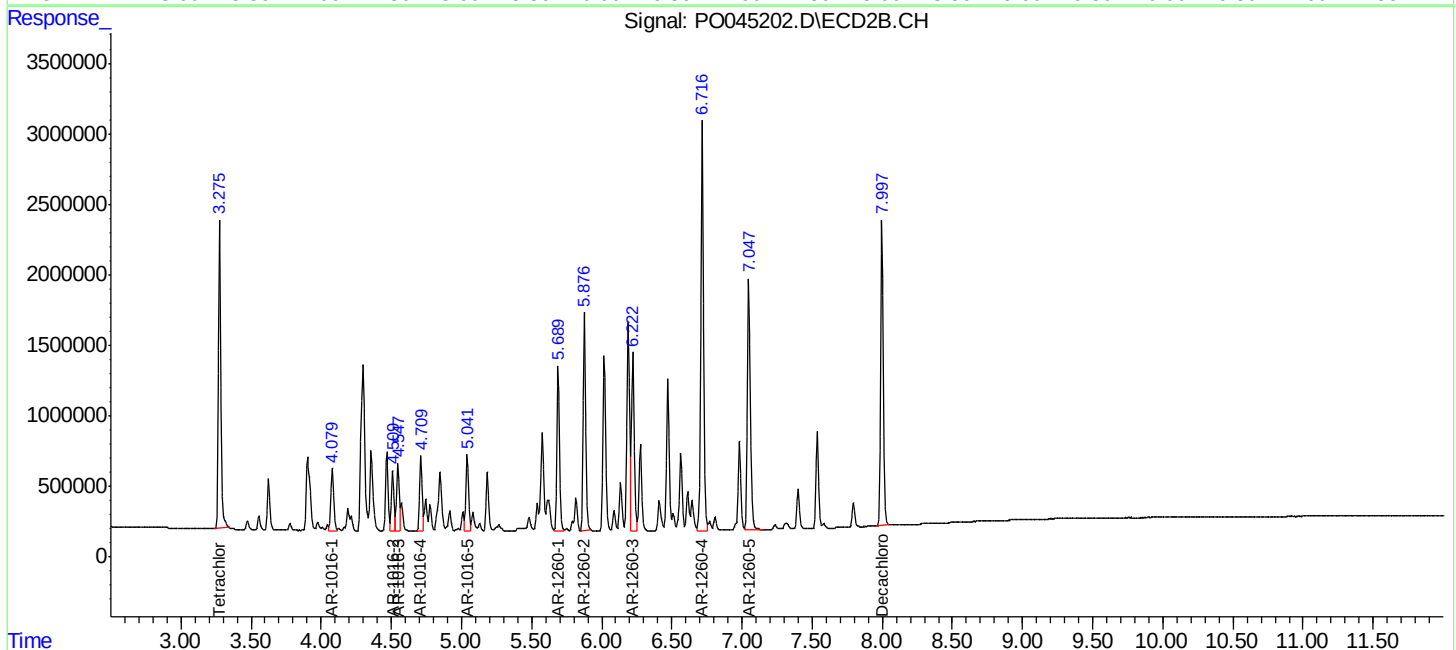
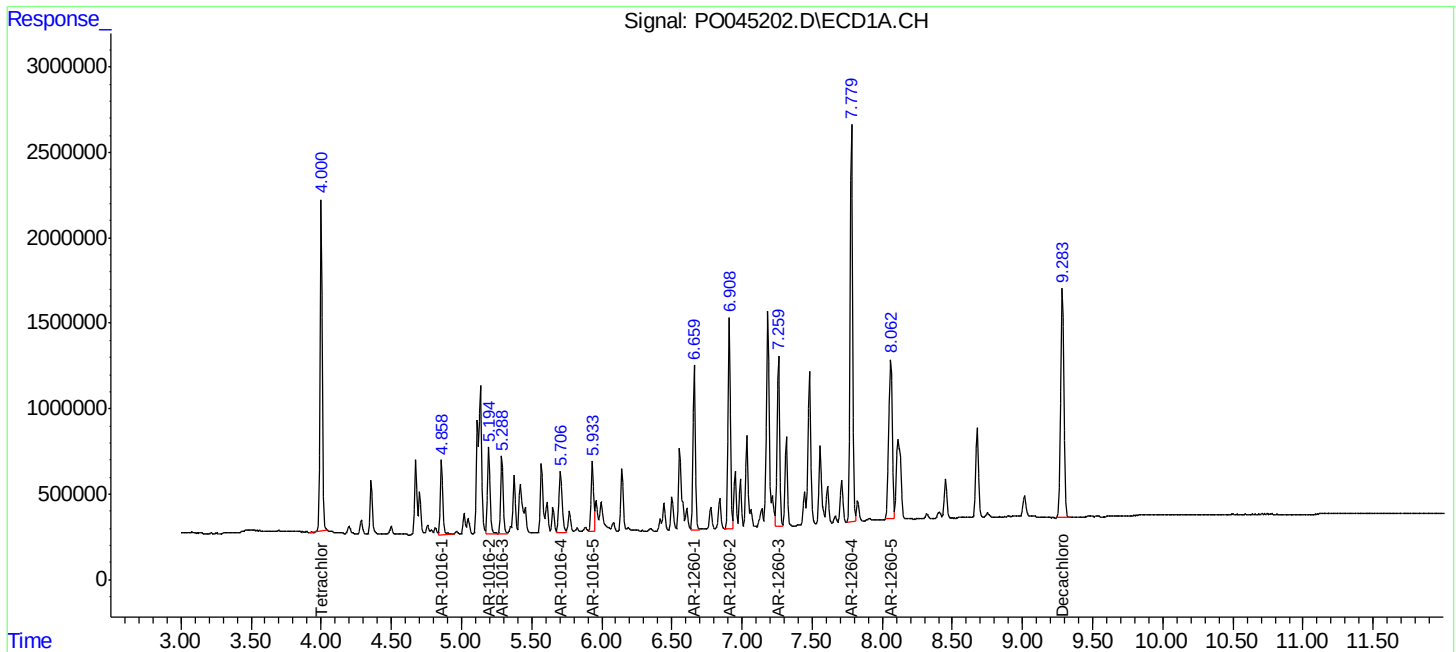
Instrument :
ECD_O
ClientSampled :
AR1660ICC1000

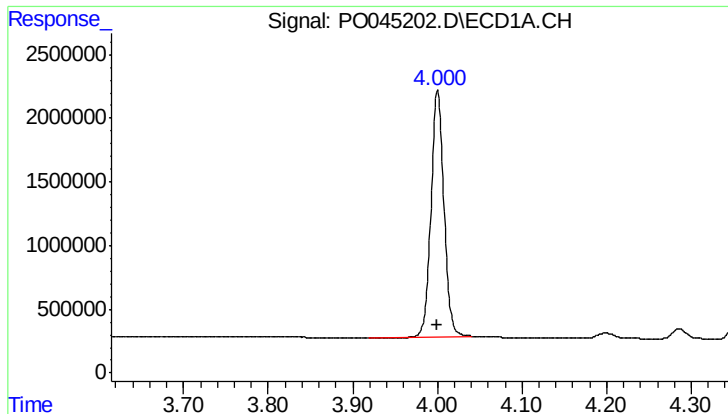
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 10:45:49 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 30 09:24:50 2018
Response via : Initial Calibration
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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





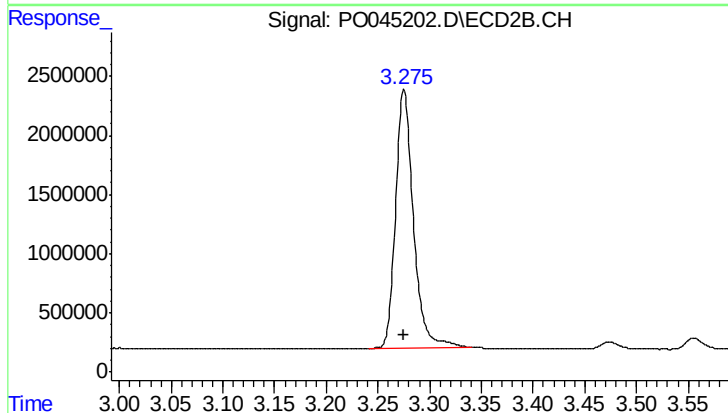
#1 Tetrachloro-m-xylene

R.T.: 4.000 min
Delta R.T.: 0.000 min
Response: 20514163
Conc: 97.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

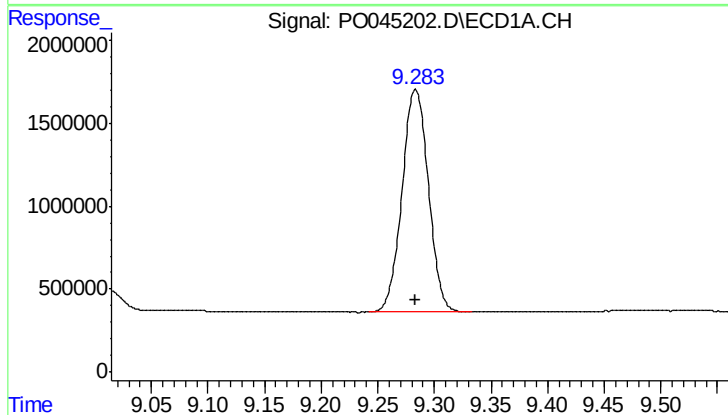
Manual Integrations
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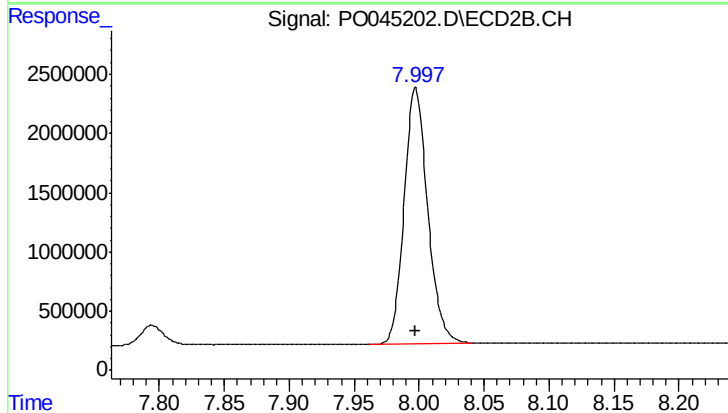
#1 Tetrachloro-m-xylene

R.T.: 3.275 min
Delta R.T.: 0.000 min
Response: 26209413
Conc: 95.97 ng/ml



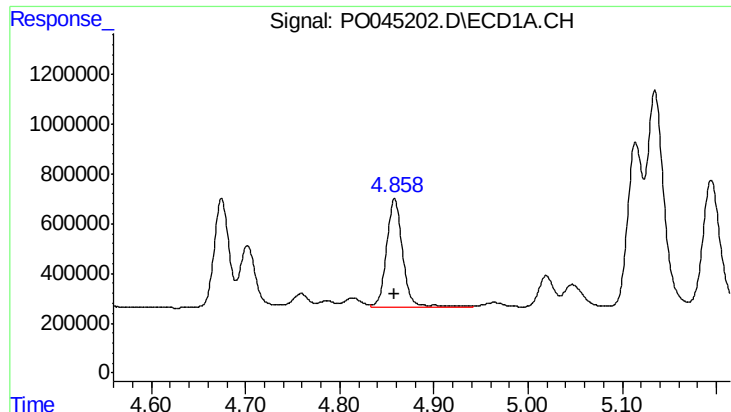
#2 Decachlorobiphenyl

R.T.: 9.283 min
Delta R.T.: 0.000 min
Response: 21723508
Conc: 96.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.997 min
Delta R.T.: 0.000 min
Response: 27279157
Conc: 96.60 ng/ml



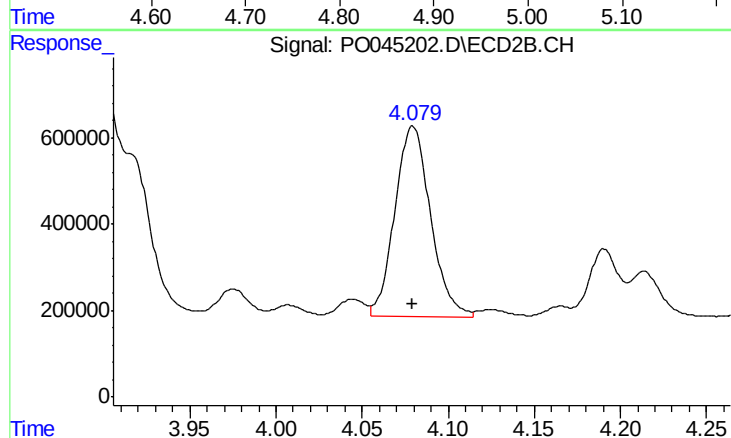
#3 AR-1016-1

R.T.: 4.858 min
Delta R.T.: 0.000 min
Response: 5255768
Conc: 971.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

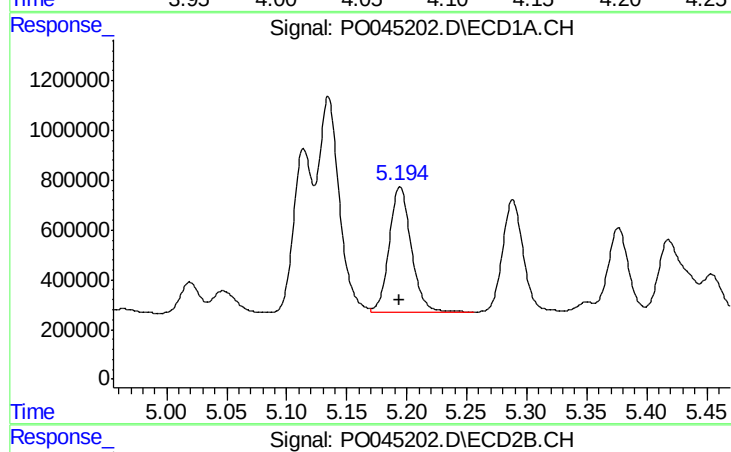
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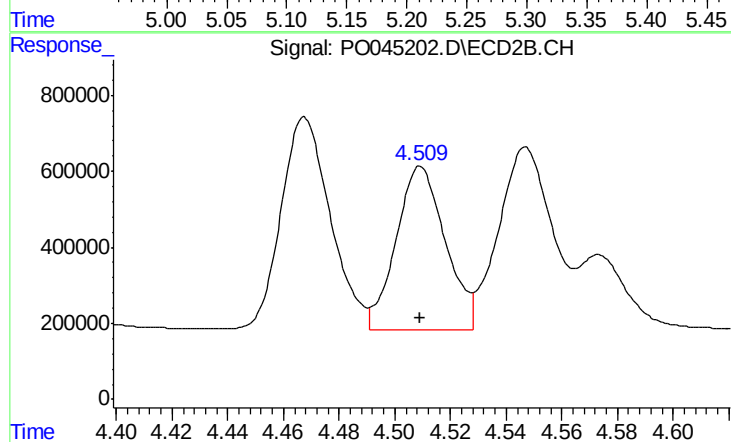
#3 AR-1016-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 6368261
Conc: 914.58 ng/ml



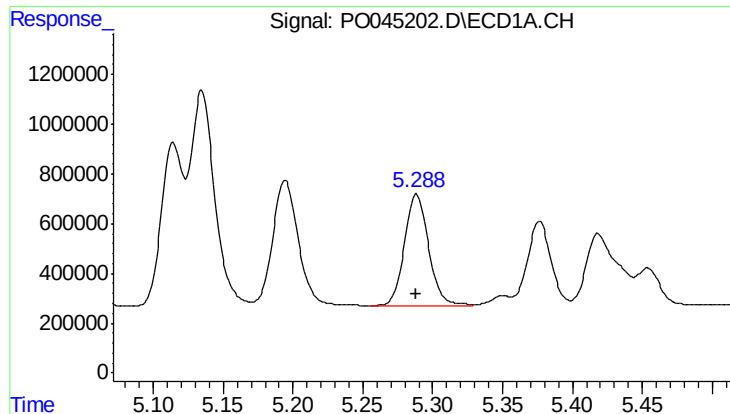
#4 AR-1016-2

R.T.: 5.194 min
Delta R.T.: 0.000 min
Response: 6556362
Conc: 962.80 ng/ml



#4 AR-1016-2

R.T.: 4.509 min
Delta R.T.: 0.000 min
Response: 5281720
Conc: 903.41 ng/ml



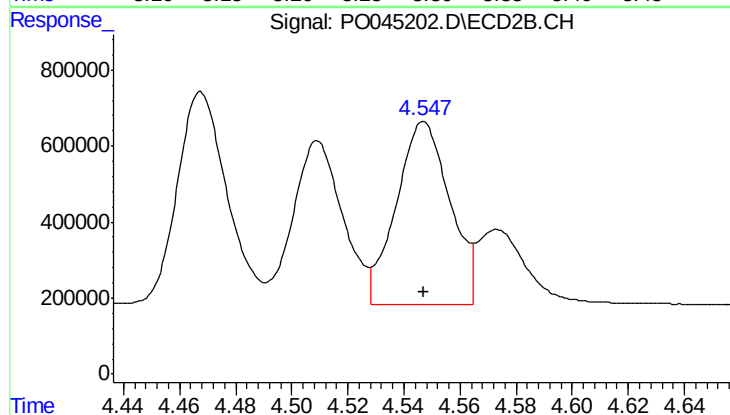
#5 AR-1016-3

R.T.: 5.288 min
Delta R.T.: 0.000 min
Response: 5480818
Conc: 971.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

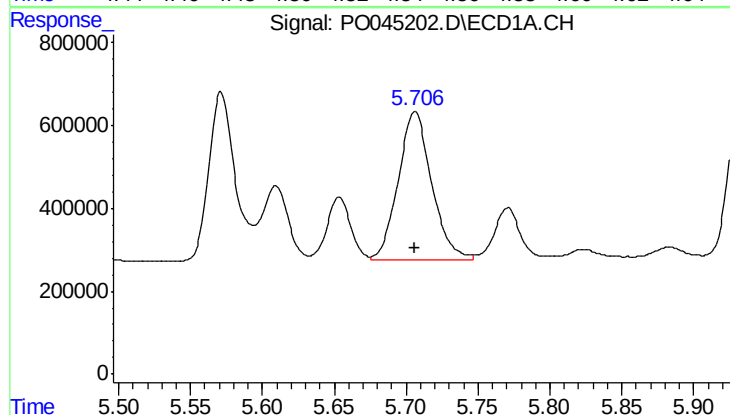
Manual Integrations
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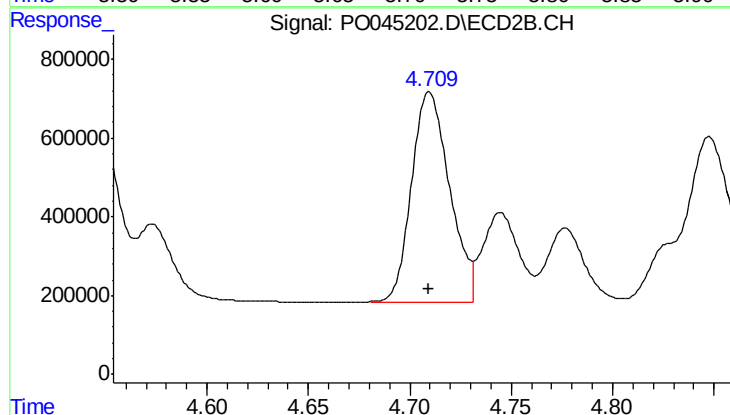
#5 AR-1016-3

R.T.: 4.547 min
Delta R.T.: 0.000 min
Response: 6432903
Conc: 910.13 ng/ml



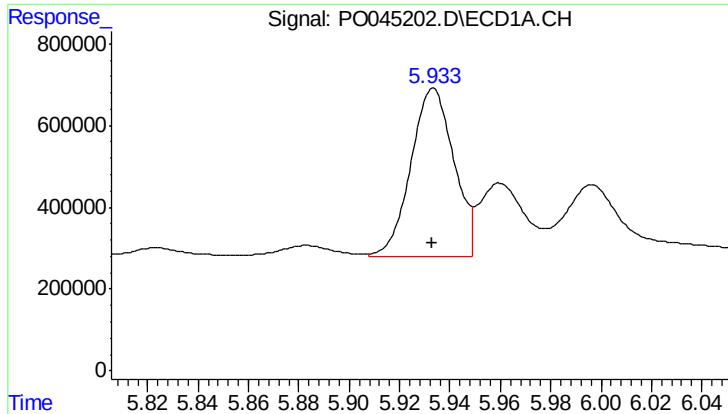
#6 AR-1016-4

R.T.: 5.706 min
Delta R.T.: 0.000 min
Response: 5839562
Conc: 975.11 ng/ml



#6 AR-1016-4

R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 6925443
Conc: 946.71 ng/ml



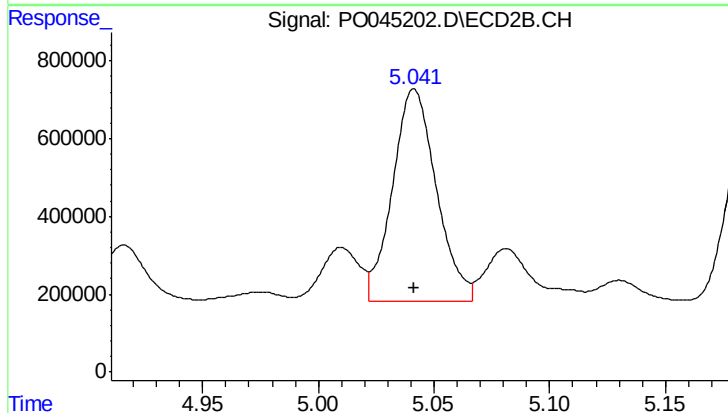
#7 AR-1016-5

R.T.: 5.933 min
Delta R.T.: 0.000 min
Response: 4827373
Conc: 949.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

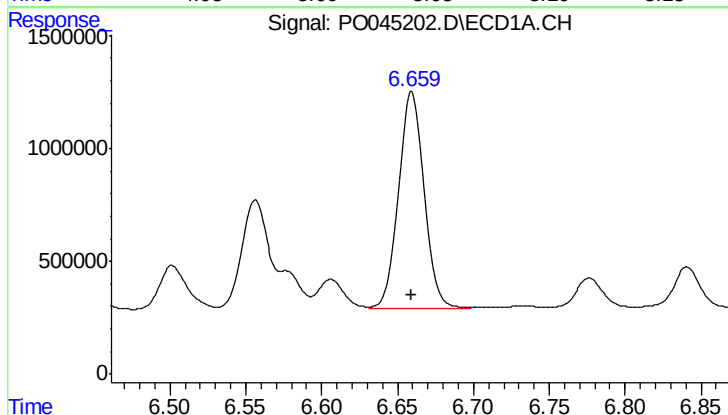
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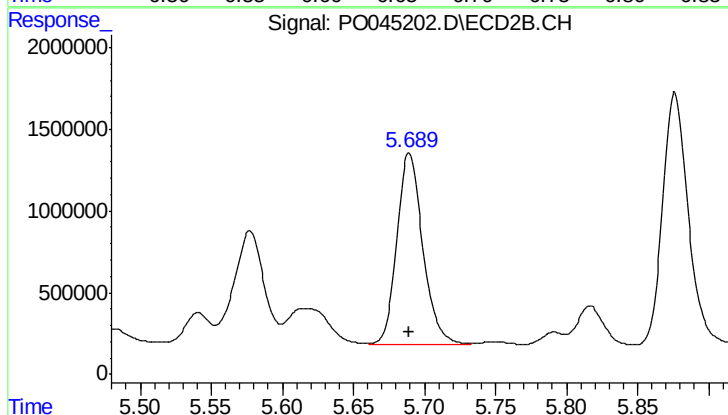
#7 AR-1016-5

R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 7094074
Conc: 921.09 ng/ml



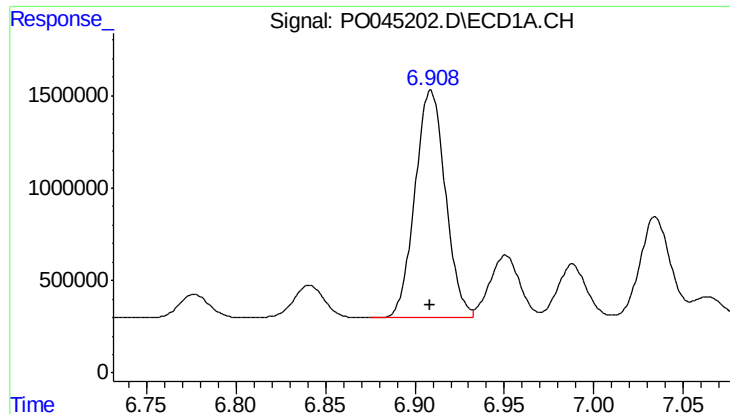
#31 AR-1260-1

R.T.: 6.659 min
Delta R.T.: 0.000 min
Response: 11134467
Conc: 965.71 ng/ml



#31 AR-1260-1

R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 15008458
Conc: 942.30 ng/ml



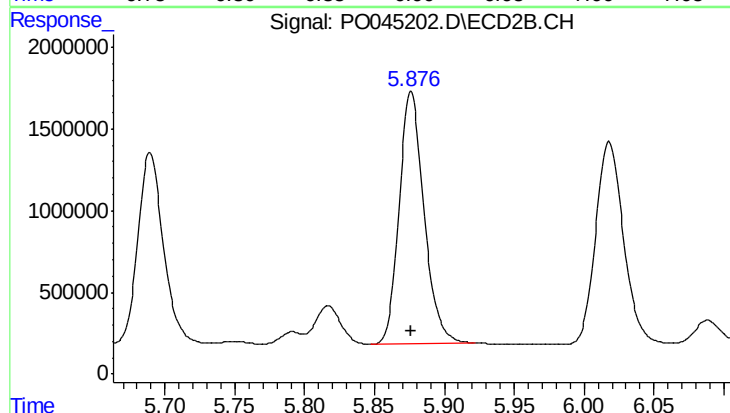
#32 AR-1260-2

R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 14647853
Conc: 969.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

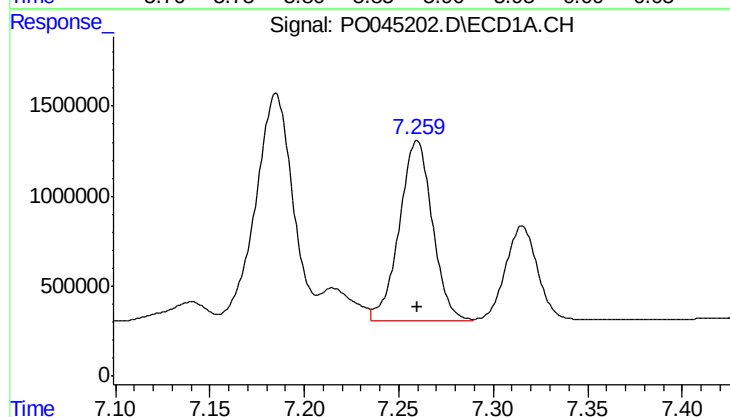
Manual Integrations
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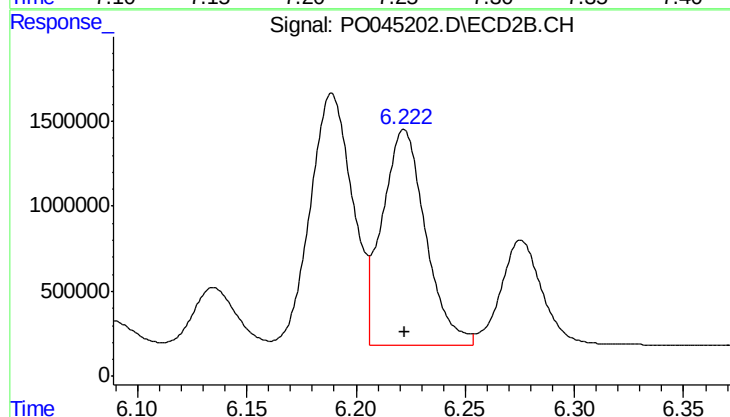
#32 AR-1260-2

R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 19149551
Conc: 953.82 ng/ml



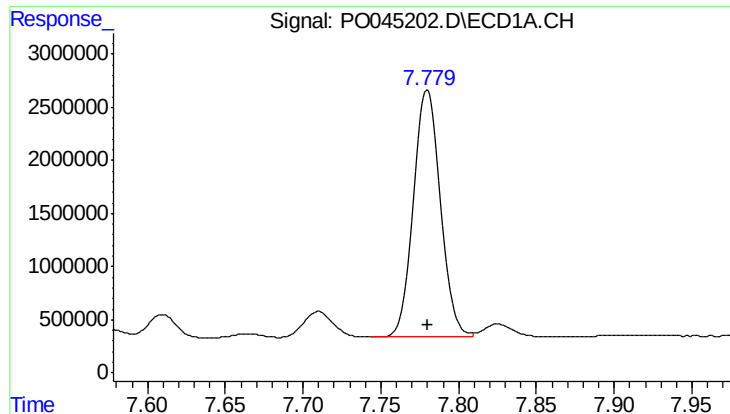
#33 AR-1260-3

R.T.: 7.260 min
Delta R.T.: 0.000 min
Response: 12224949
Conc: 969.06 ng/ml



#33 AR-1260-3

R.T.: 6.222 min
Delta R.T.: 0.000 min
Response: 17486933
Conc: 955.66 ng/ml



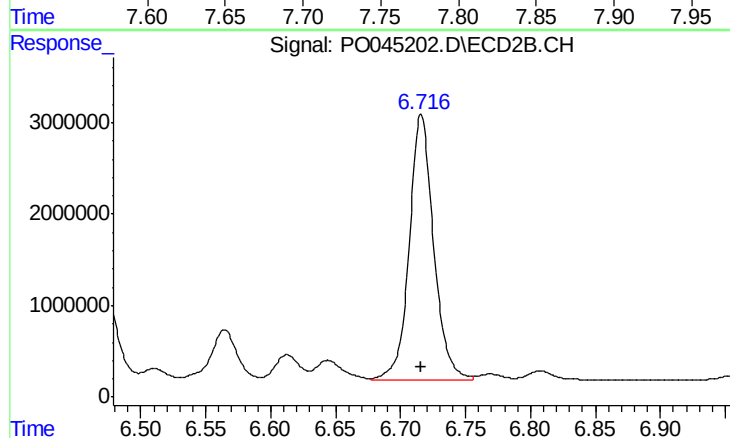
#34 AR-1260-4

R.T.: 7.780 min
Delta R.T.: 0.000 min
Response: 28466823
Conc: 979.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

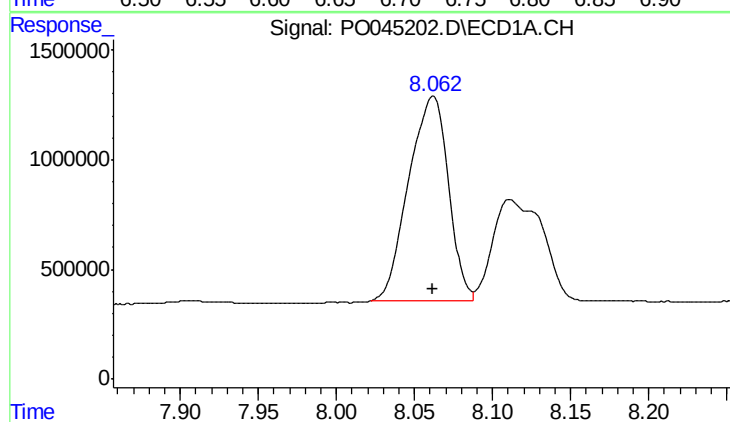
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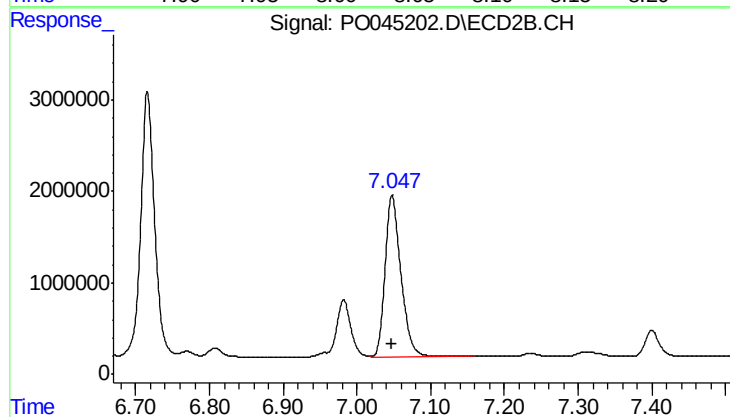
#34 AR-1260-4

R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 38085993
Conc: 963.70 ng/ml



#35 AR-1260-5

R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 16712985
Conc: 976.73 ng/ml



#35 AR-1260-5

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 26415154
Conc: 959.30 ng/ml