

Data Path : P:\HPCHEM1\ECD 0\Data\P0041018\
 Data File : P0043749.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Apr 2018 18:26
 Operator : SM/UA
 Sample : J2157-09MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CL-01-040618-EMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 04:37:12 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...	4.063	3.323	4985841	6862746	28.045	25.542
2) SA Decachlor...	9.396	8.080	2710086	2502450	15.039m	10.674 #
Target Compounds						
3) L1 AR-1016-1	4.923	4.136	1151095	1530979	261.063	224.539
4) L1 AR-1016-2	5.262	4.570	1349444	1224393	227.912	210.114
5) L1 AR-1016-3	5.356	4.609	1152214	1534823	238.710m	217.551
6) L1 AR-1016-4	5.776	4.772	872394	1248316	155.482	161.701
7) L1 AR-1016-5	6.007	5.107	1411187	1879565	297.408	252.397
31) L7 AR-1260-1	6.734	5.759	1777198	2283749	176.403	136.639
32) L7 AR-1260-2	6.983	5.946	2368670	2824595	184.615m	133.487 #
33) L7 AR-1260-3	7.336	6.260	1477253	2723394	146.108	123.676
34) L7 AR-1260-4	7.854	6.788	3291345	3787630	159.079m	102.535 #
35) L7 AR-1260-5	8.139	7.123	2045365	2645678	163.377	102.881 #

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041018\
Data File : PO043749.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Apr 2018 18:26
Operator : SM/UA
Sample : J2157-09MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

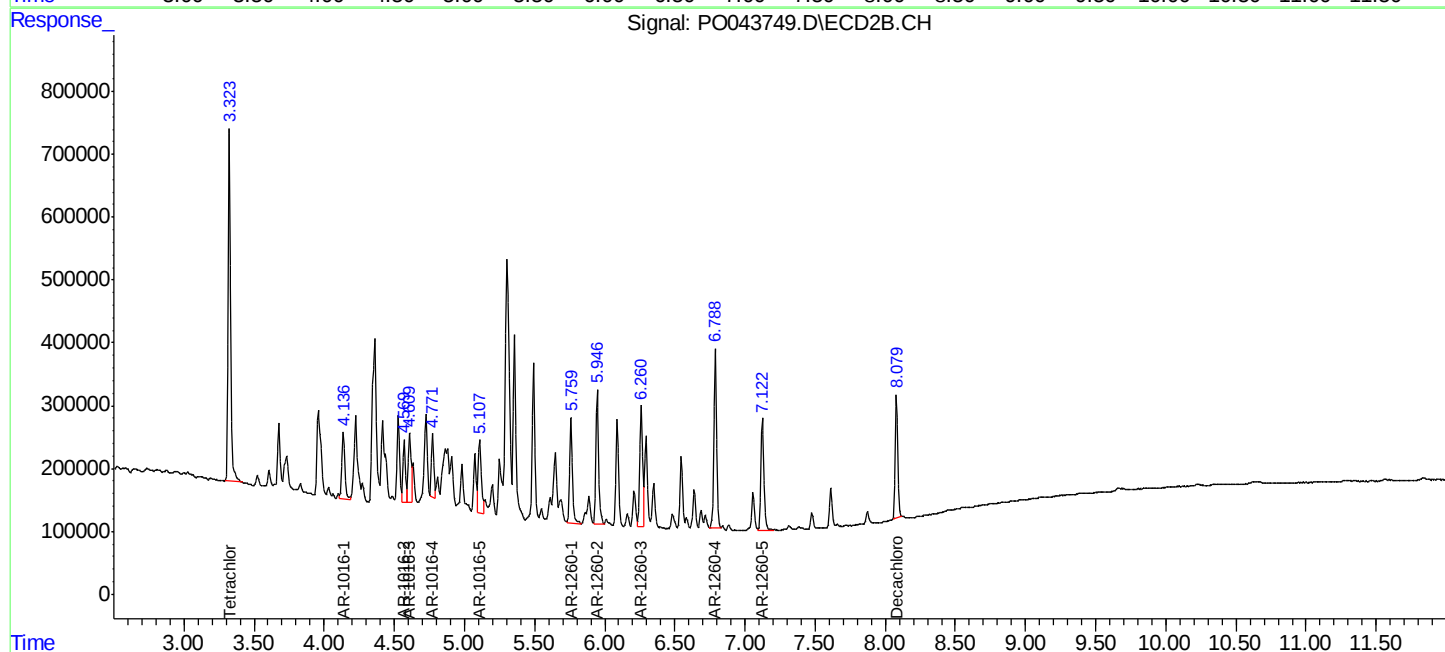
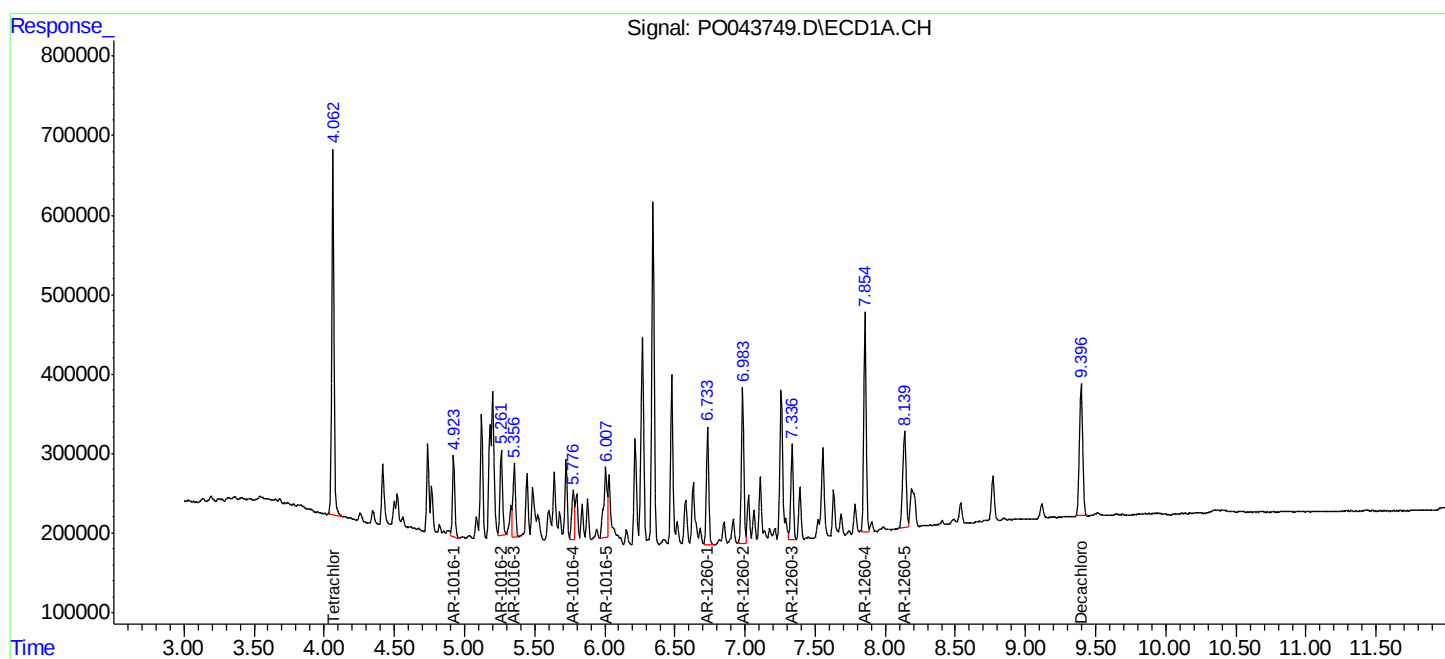
Instrument :
ECD_O
ClientSampleId :
CL-01-040618-EMS

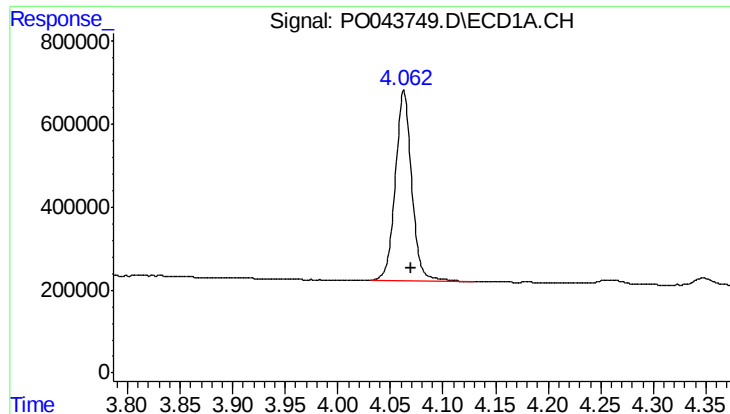
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 04:37:12 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





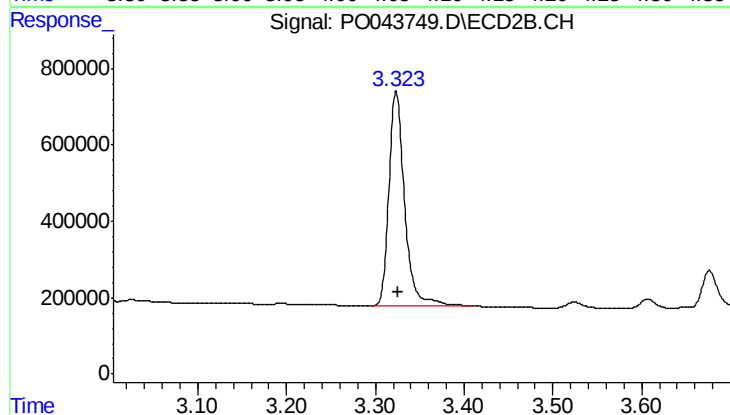
#1 Tetrachloro-m-xylene

R.T.: 4.063 min
Delta R.T.: -0.007 min
Response: 4985841
Conc: 28.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-EMS

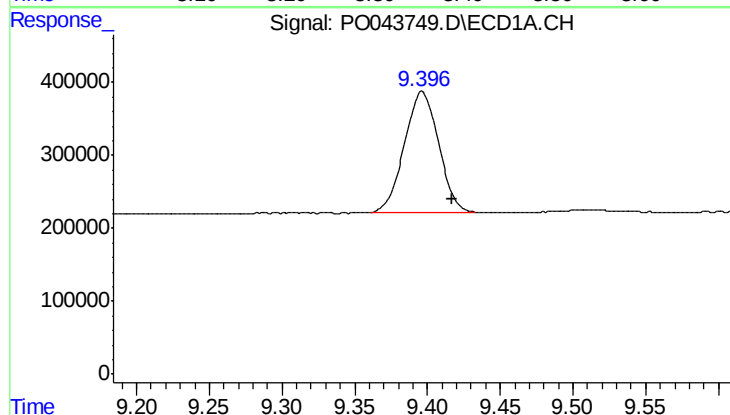
Manual Integrations
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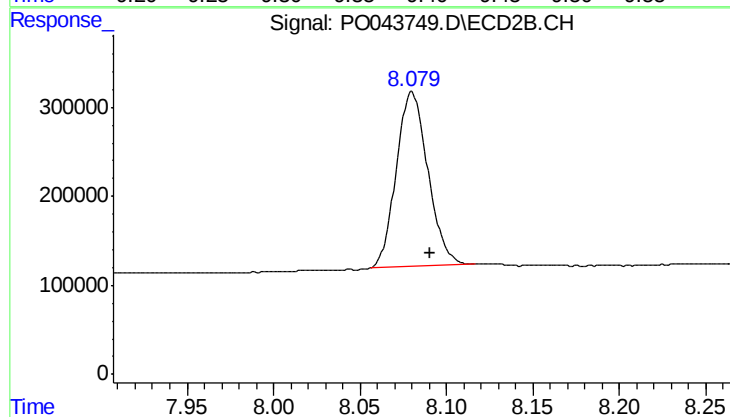
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: -0.003 min
Response: 6862746
Conc: 25.54 ng/ml



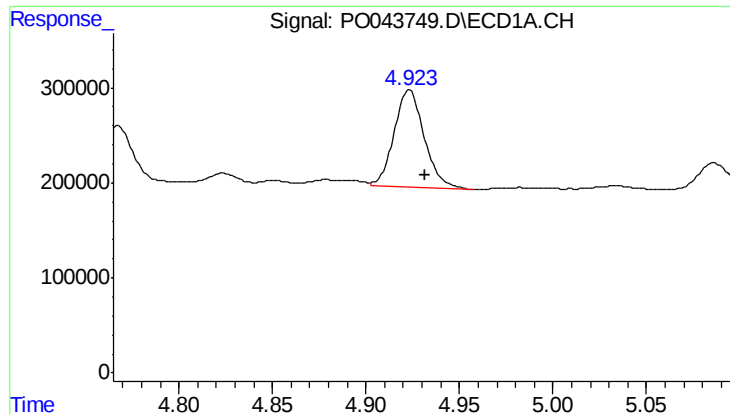
#2 Decachlorobiphenyl

R.T.: 9.396 min
Delta R.T.: -0.021 min
Response: 2710086
Conc: 15.04 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.080 min
Delta R.T.: -0.010 min
Response: 2502450
Conc: 10.67 ng/ml



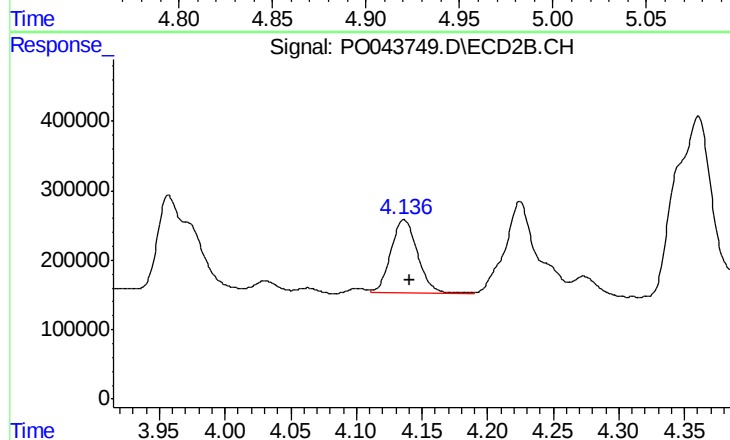
#3 AR-1016-1

R.T.: 4.923 min
Delta R.T.: -0.009 min
Response: 1151095
Conc: 261.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-EMS

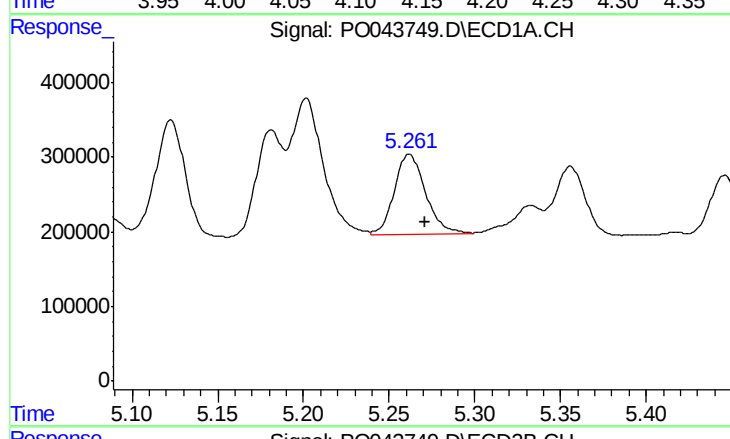
Manual Integrations
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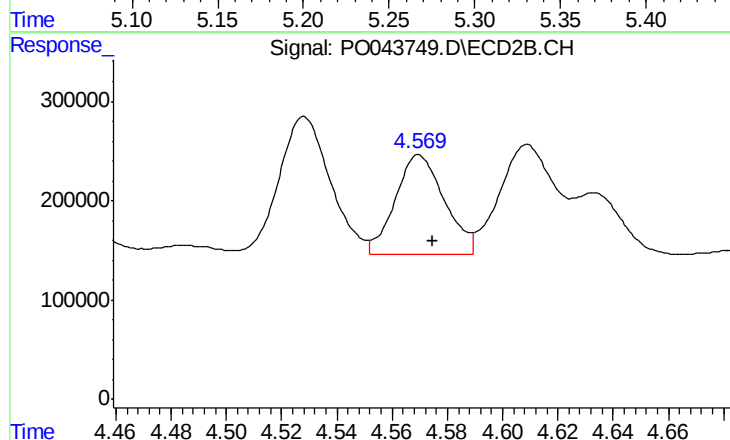
#3 AR-1016-1

R.T.: 4.136 min
Delta R.T.: -0.005 min
Response: 1530979
Conc: 224.54 ng/ml



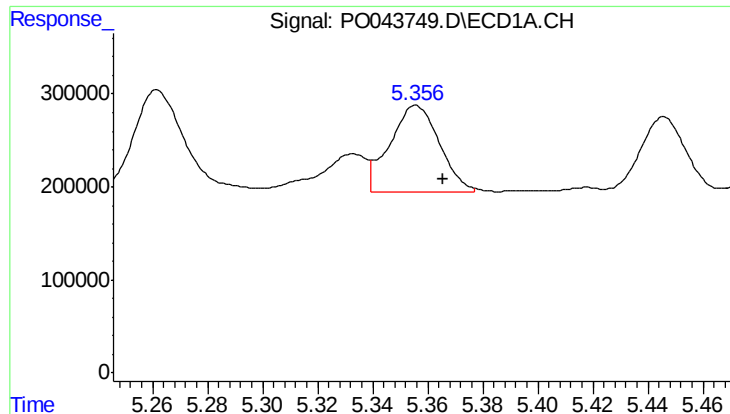
#4 AR-1016-2

R.T.: 5.262 min
Delta R.T.: -0.009 min
Response: 1349444
Conc: 227.91 ng/ml



#4 AR-1016-2

R.T.: 4.570 min
Delta R.T.: -0.005 min
Response: 1224393
Conc: 210.11 ng/ml



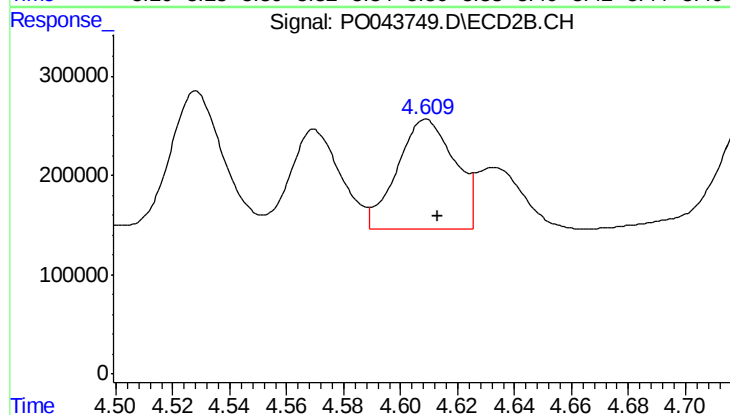
#5 AR-1016-3

R.T.: 5.356 min
Delta R.T.: -0.010 min
Response: 1152214
Conc: 238.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-EMS

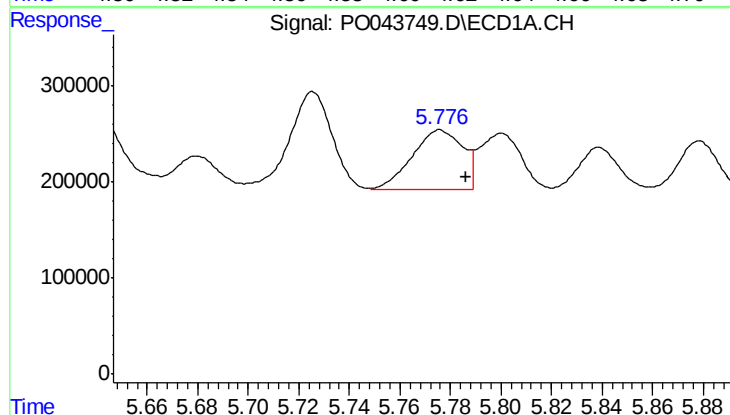
Manual Integrations
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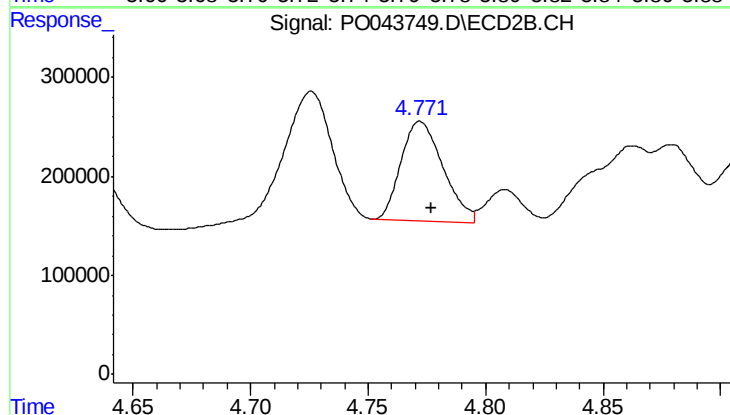
#5 AR-1016-3

R.T.: 4.609 min
Delta R.T.: -0.004 min
Response: 1534823
Conc: 217.55 ng/ml



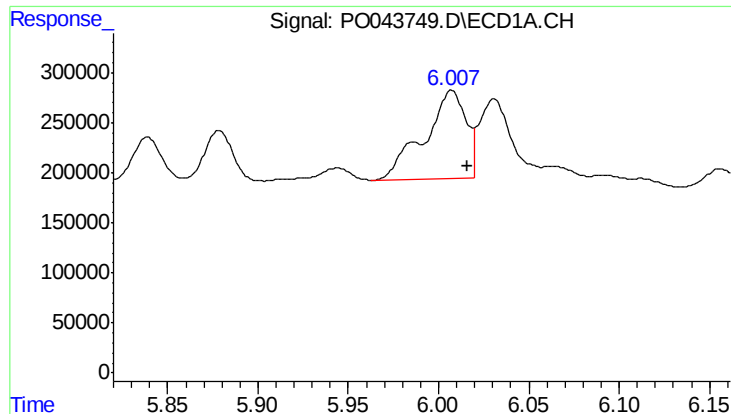
#6 AR-1016-4

R.T.: 5.776 min
Delta R.T.: -0.011 min
Response: 872394
Conc: 155.48 ng/ml



#6 AR-1016-4

R.T.: 4.772 min
Delta R.T.: -0.005 min
Response: 1248316
Conc: 161.70 ng/ml



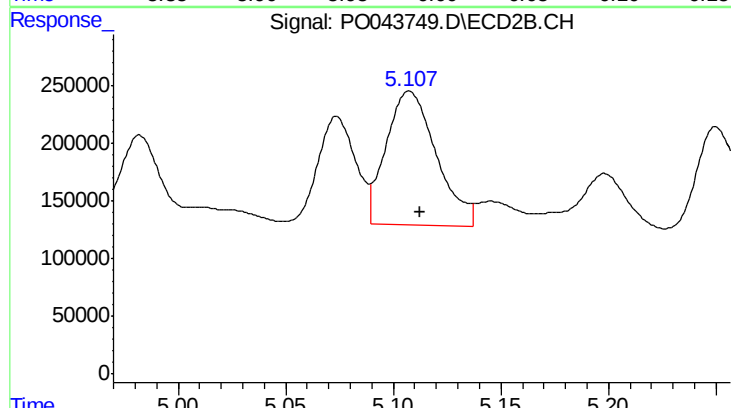
#7 AR-1016-5

R.T.: 6.007 min
Delta R.T.: -0.009 min
Response: 1411187
Conc: 297.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-EMS

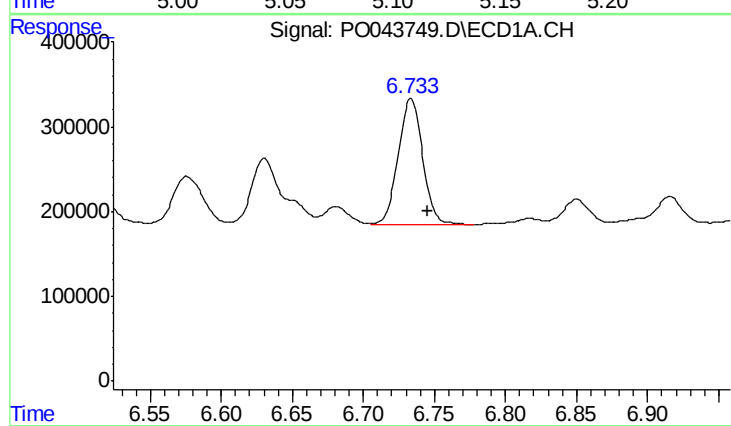
Manual Integrations
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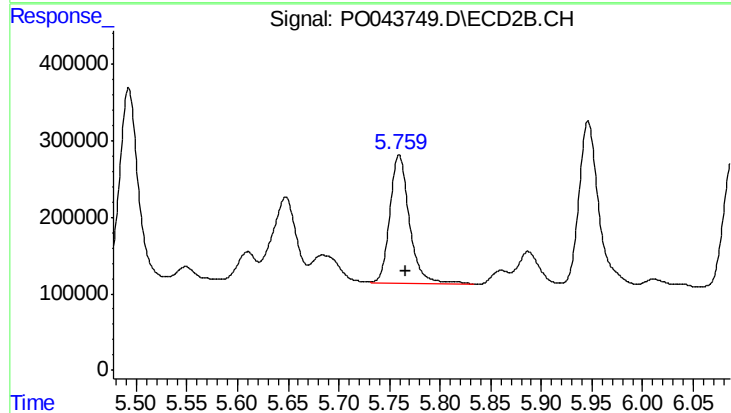
#7 AR-1016-5

R.T.: 5.107 min
Delta R.T.: -0.005 min
Response: 1879565
Conc: 252.40 ng/ml



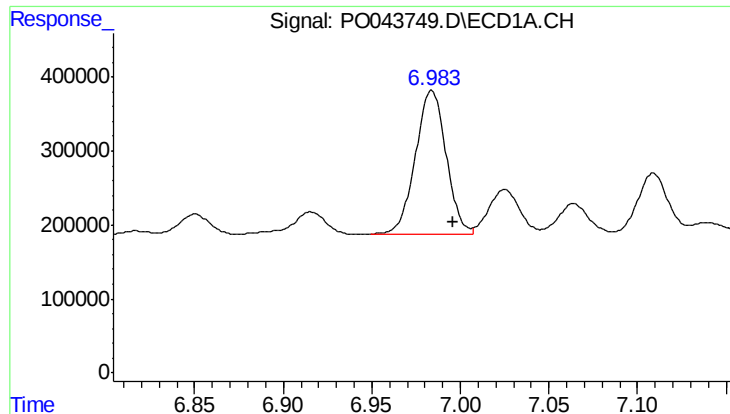
#31 AR-1260-1

R.T.: 6.734 min
Delta R.T.: -0.012 min
Response: 1777198
Conc: 176.40 ng/ml



#31 AR-1260-1

R.T.: 5.759 min
Delta R.T.: -0.006 min
Response: 2283749
Conc: 136.64 ng/ml



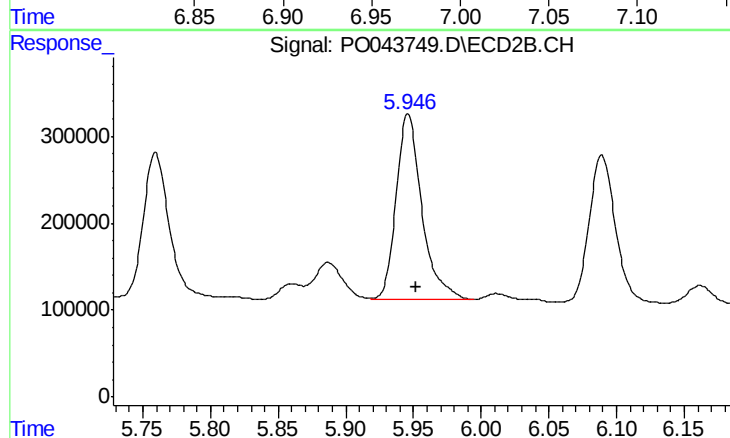
#32 AR-1260-2

R.T.: 6.983 min
Delta R.T.: -0.012 min
Response: 2368670
Conc: 184.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-EMS

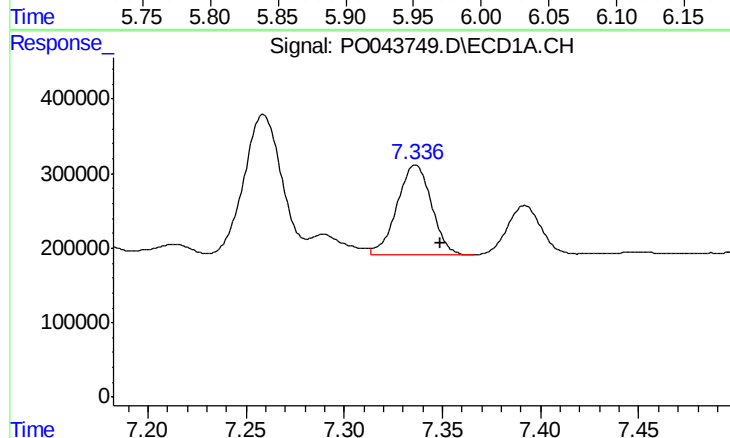
Manual Integrations
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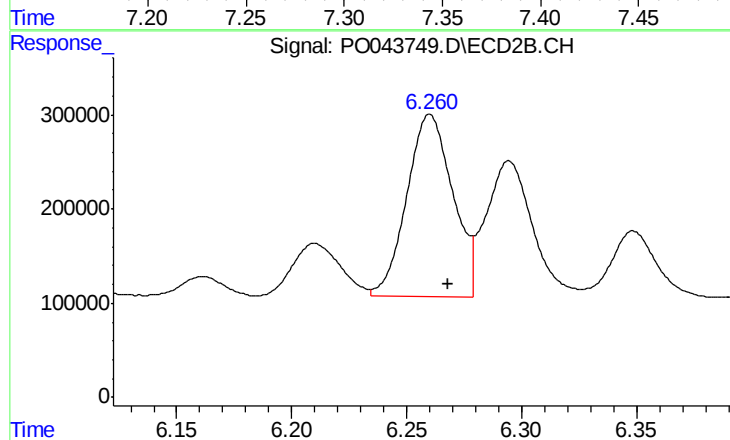
#32 AR-1260-2

R.T.: 5.946 min
Delta R.T.: -0.006 min
Response: 2824595
Conc: 133.49 ng/ml



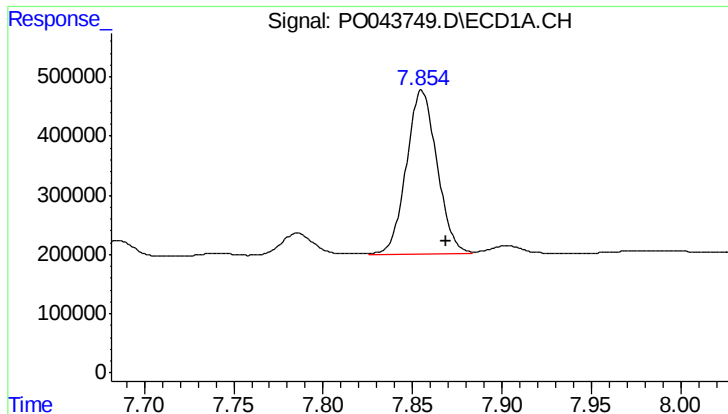
#33 AR-1260-3

R.T.: 7.336 min
Delta R.T.: -0.012 min
Response: 1477253
Conc: 146.11 ng/ml



#33 AR-1260-3

R.T.: 6.260 min
Delta R.T.: -0.008 min
Response: 2723394
Conc: 123.68 ng/ml



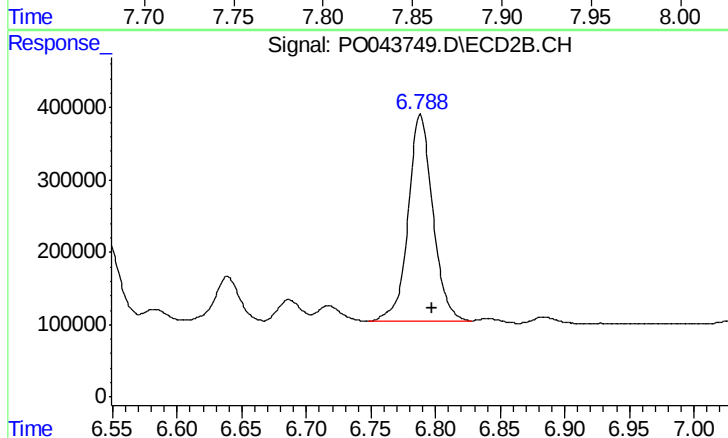
#34 AR-1260-4

R.T.: 7.854 min
Delta R.T.: -0.014 min
Response: 3291345
Conc: 159.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-EMS

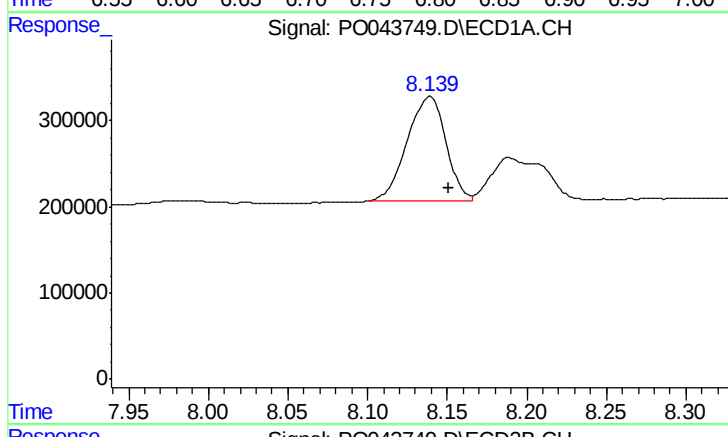
Manual Integrations
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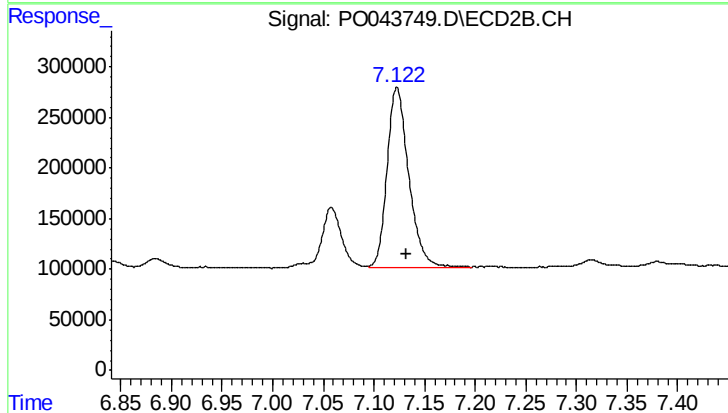
#34 AR-1260-4

R.T.: 6.788 min
Delta R.T.: -0.009 min
Response: 3787630
Conc: 102.54 ng/ml



#35 AR-1260-5

R.T.: 8.139 min
Delta R.T.: -0.012 min
Response: 2045365
Conc: 163.38 ng/ml



#35 AR-1260-5

R.T.: 7.123 min
Delta R.T.: -0.009 min
Response: 2645678
Conc: 102.88 ng/ml