

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060818\
 Data File : P0045642.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2018 10:06
 Operator : SM/UA
 Sample : J2676-31MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CL-02-053118-AMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 10:33:27 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	3.988	3.267	4290951	6020166	20.543	21.711
2) SA Decachlor...	9.257	7.982	3581112	4574009	15.592m	16.229m
Target Compounds						
3) L1 AR-1016-1	4.845	4.070	1141502	1780923	216.151	257.701
4) L1 AR-1016-2	5.181	4.499	1481996	1299175	222.092	220.325
5) L1 AR-1016-3	5.275	4.537	1199000	1603393	214.280	228.868
6) L1 AR-1016-4	5.694	4.700	1347759	1440675	232.113	193.516
7) L1 AR-1016-5	5.940	5.030	3975977	2332400	791.247	311.080 #
31) L7 AR-1260-1	6.642	5.677	2189810	3415617	189.051	208.676
32) L7 AR-1260-2	6.890	5.888	4066923	1338777	267.267	63.367 #
33) L7 AR-1260-3	7.241	6.208	1938448	3332501	152.687	176.067
34) L7 AR-1260-4	7.763	6.703	2091493	6124646	73.622	155.562 #
35) L7 AR-1260-5	8.045	7.035	2311067	4233789	138.144m	153.823

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

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Data File : P0045642.D
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Acq On : 07 Jun 2018 10:06
Operator : SM/UA
Sample : J2676-31MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

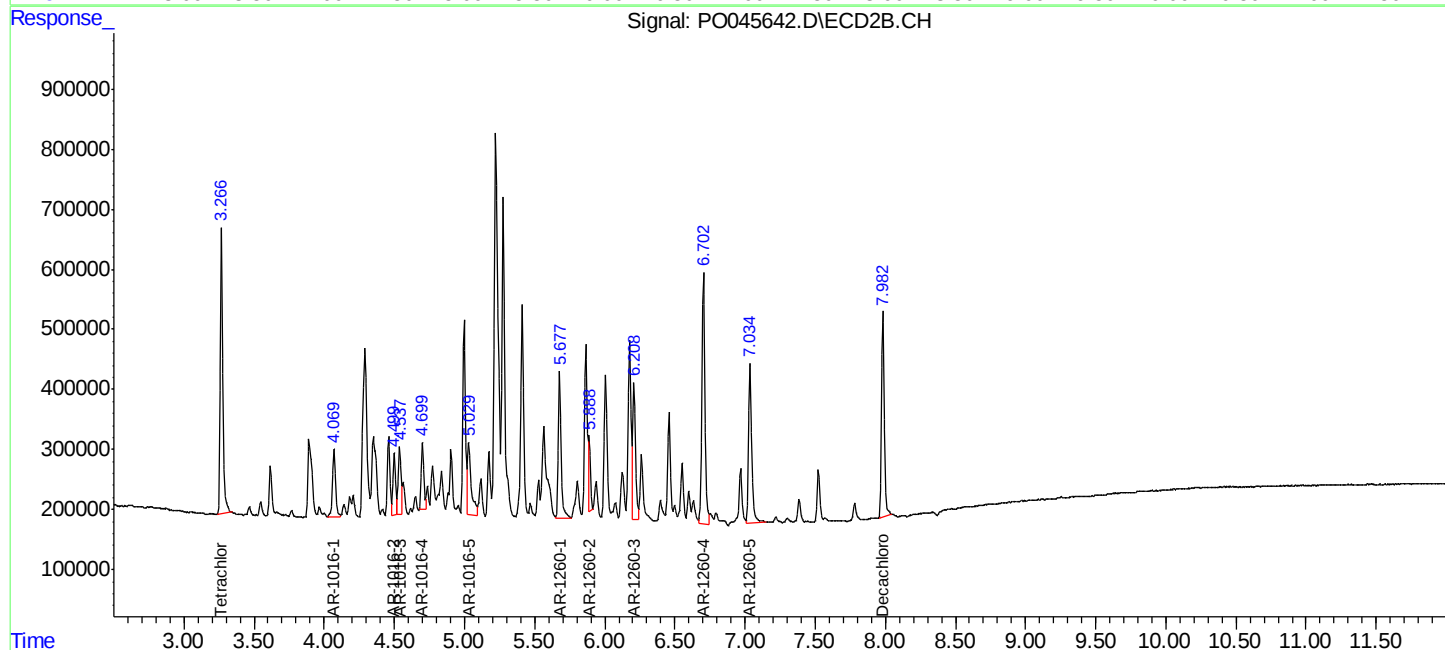
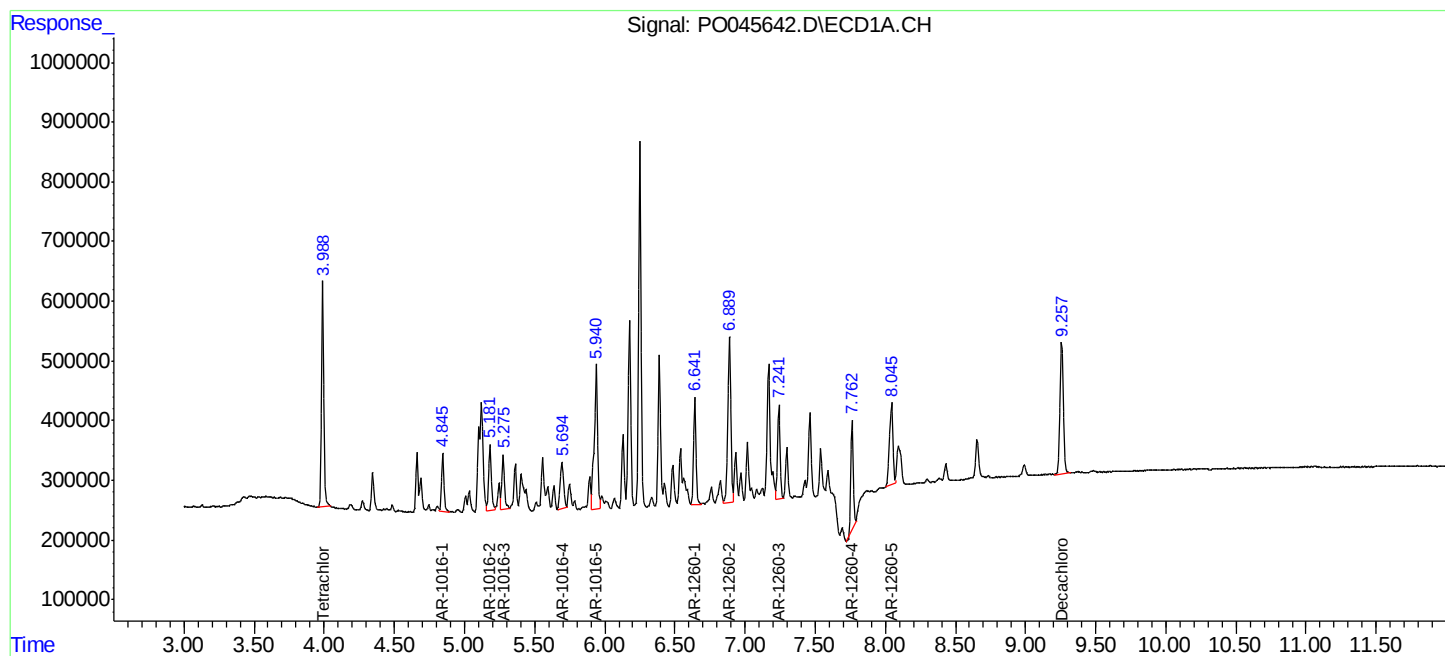
Instrument :
ECD_O
ClientSampleId :
CL-02-053118-AMS

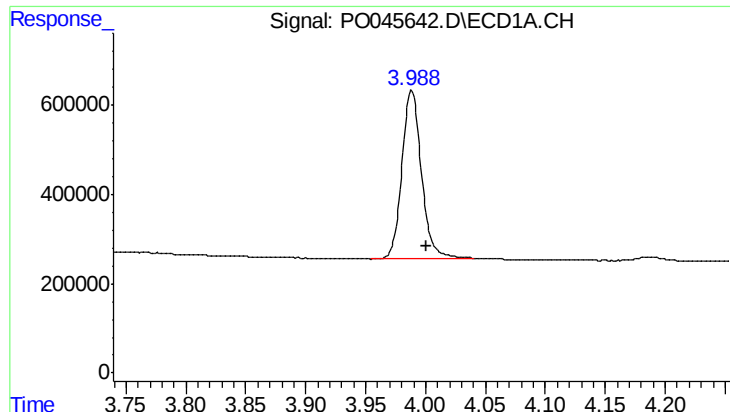
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 10:33:27 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_O\methods\P0053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 2018
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Volume 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





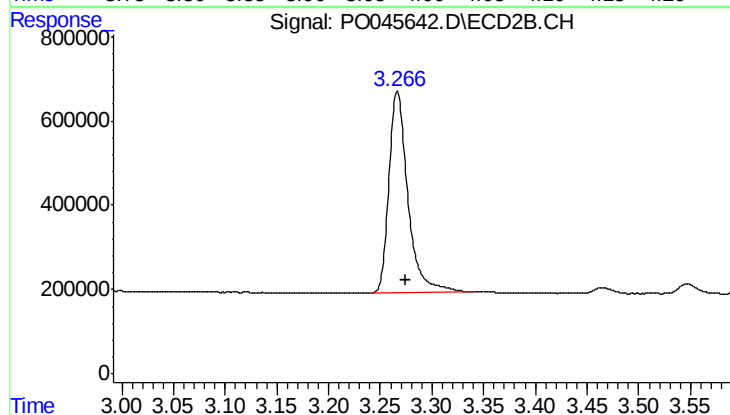
#1 Tetrachloro-m-xylene

R.T.: 3.988 min
Delta R.T.: -0.012 min
Response: 4290951
Conc: 20.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-053118-AMS

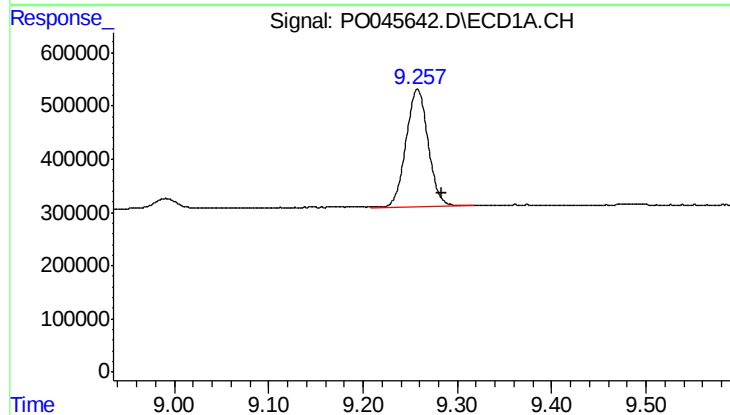
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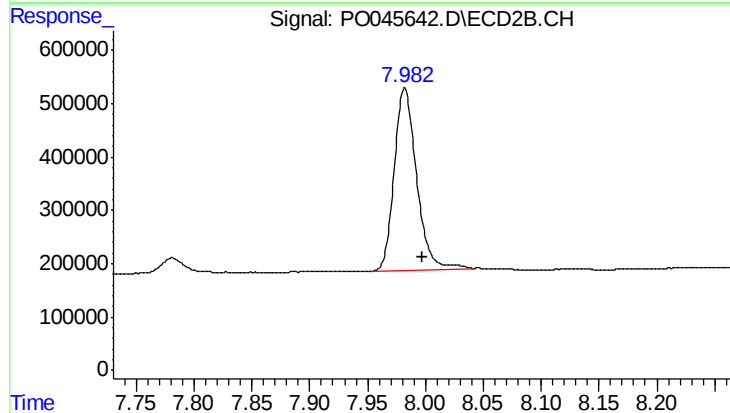
#1 Tetrachloro-m-xylene

R.T.: 3.267 min
Delta R.T.: -0.008 min
Response: 6020166
Conc: 21.71 ng/ml



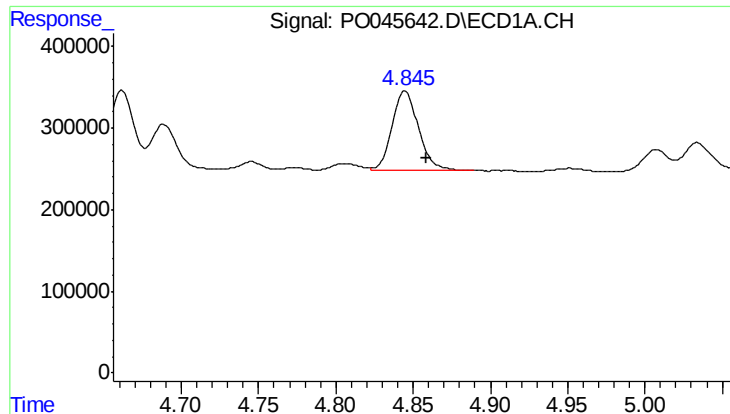
#2 Decachlorobiphenyl

R.T.: 9.257 min
Delta R.T.: -0.026 min
Response: 3581112
Conc: 15.59 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.982 min
Delta R.T.: -0.015 min
Response: 4574009
Conc: 16.23 ng/ml m



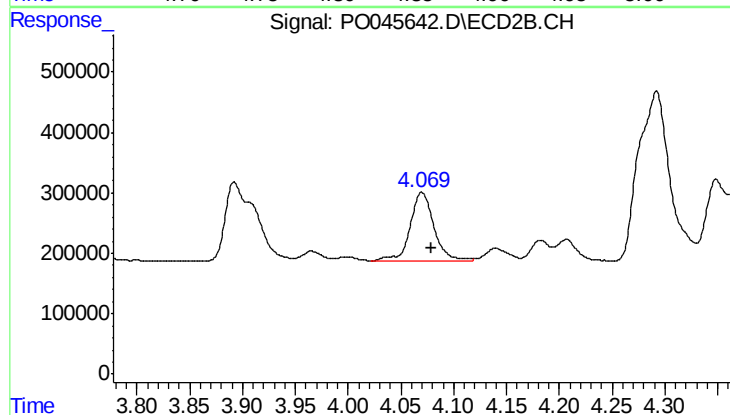
#3 AR-1016-1

R.T.: 4.845 min
Delta R.T.: -0.013 min
Response: 1141502
Conc: 216.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-053118-AMS

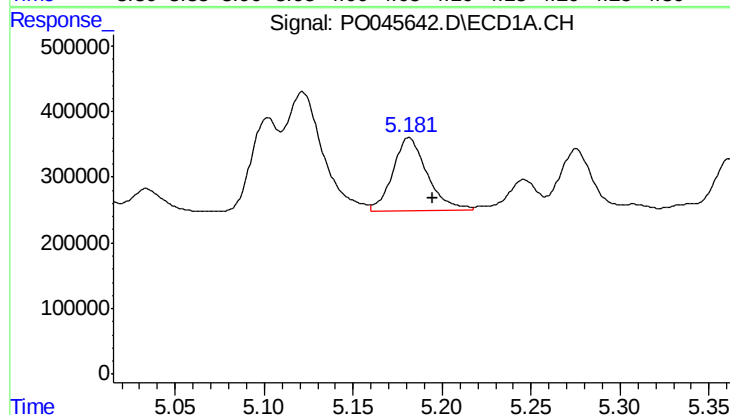
Manual Integrations
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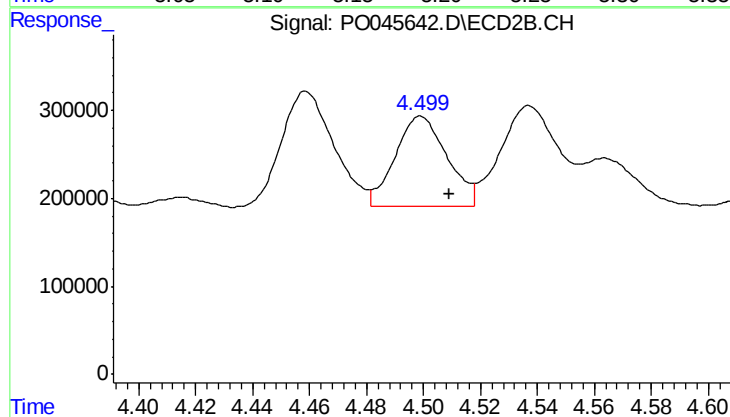
#3 AR-1016-1

R.T.: 4.070 min
Delta R.T.: -0.010 min
Response: 1780923
Conc: 257.70 ng/ml



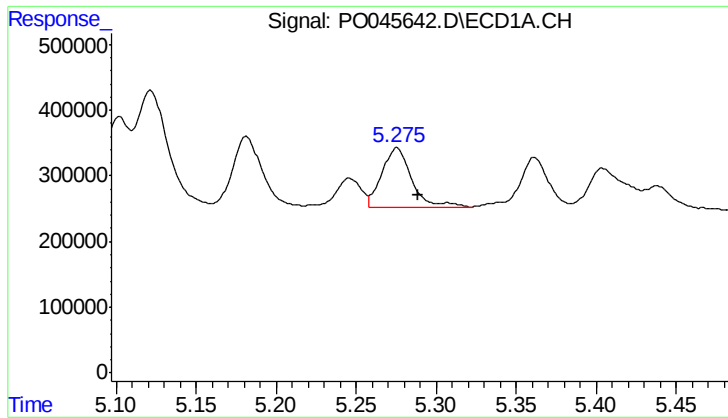
#4 AR-1016-2

R.T.: 5.181 min
Delta R.T.: -0.013 min
Response: 1481996
Conc: 222.09 ng/ml



#4 AR-1016-2

R.T.: 4.499 min
Delta R.T.: -0.010 min
Response: 1299175
Conc: 220.33 ng/ml



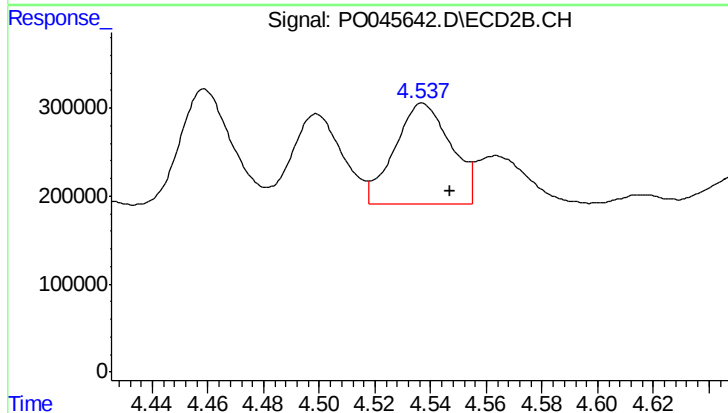
#5 AR-1016-3

R.T.: 5.275 min
Delta R.T.: -0.013 min
Response: 1199000
Conc: 214.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-053118-AMS

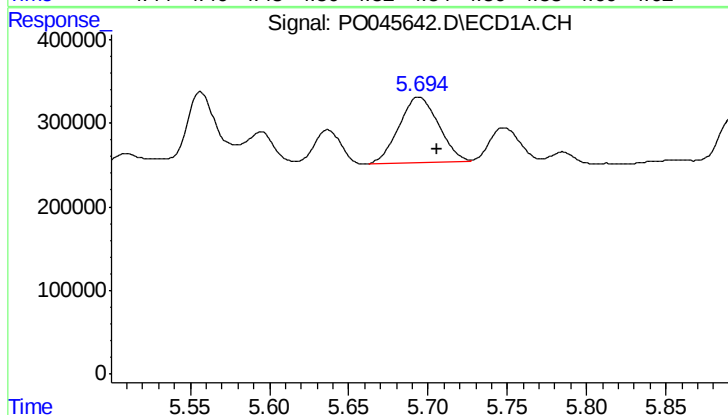
Manual Integrations
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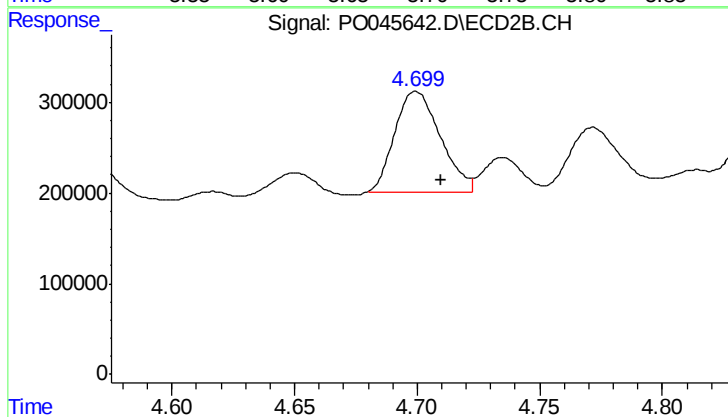
#5 AR-1016-3

R.T.: 4.537 min
Delta R.T.: -0.010 min
Response: 1603393
Conc: 228.87 ng/ml



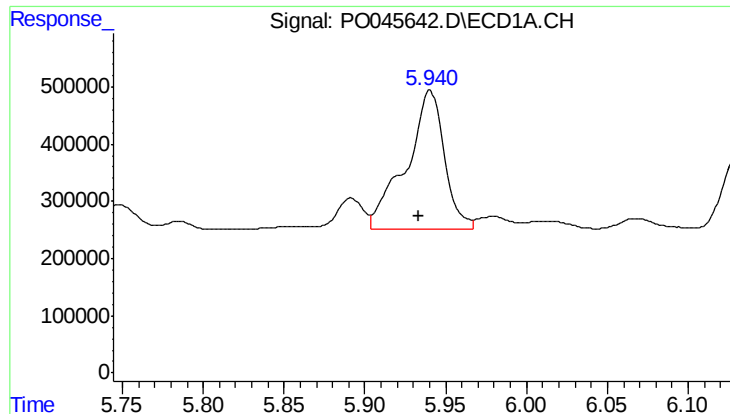
#6 AR-1016-4

R.T.: 5.694 min
Delta R.T.: -0.012 min
Response: 1347759
Conc: 232.11 ng/ml



#6 AR-1016-4

R.T.: 4.700 min
Delta R.T.: -0.010 min
Response: 1440675
Conc: 193.52 ng/ml



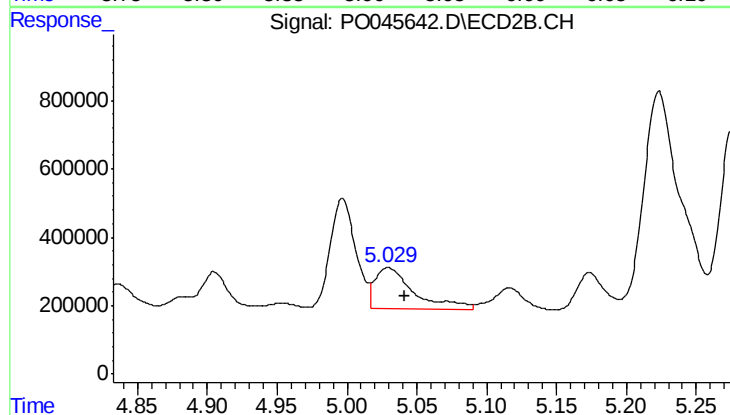
#7 AR-1016-5

R.T.: 5.940 min
Delta R.T.: 0.007 min
Response: 3975977
Conc: 791.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-053118-AMS

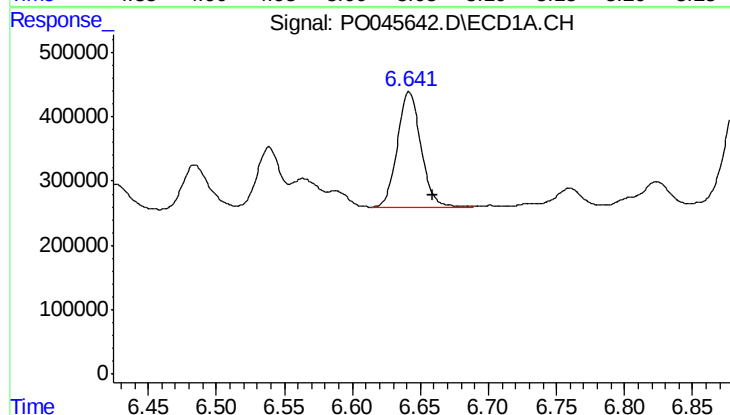
Manual Integrations
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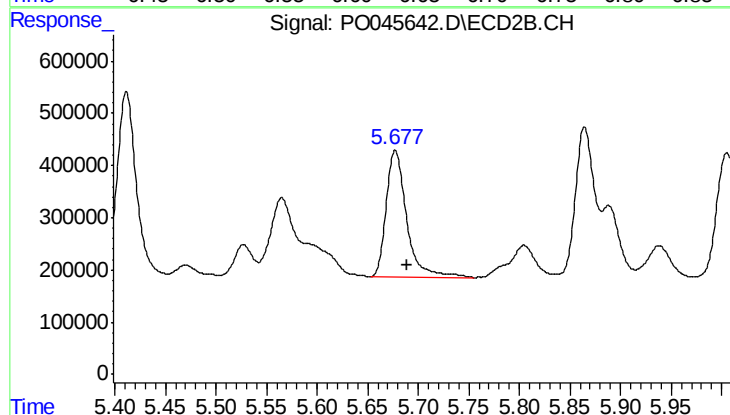
#7 AR-1016-5

R.T.: 5.030 min
Delta R.T.: -0.012 min
Response: 2332400
Conc: 311.08 ng/ml



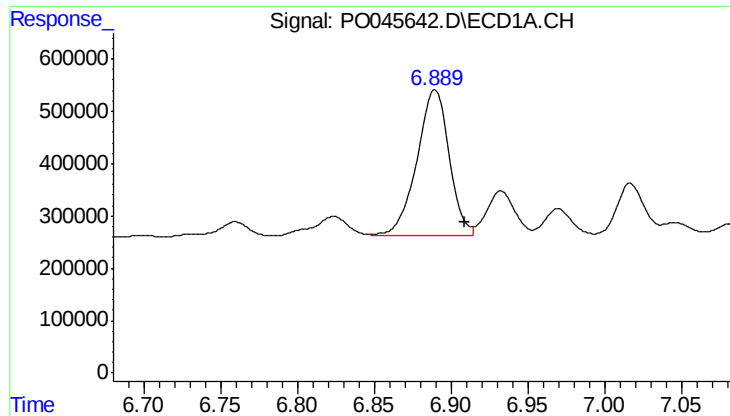
#31 AR-1260-1

R.T.: 6.642 min
Delta R.T.: -0.018 min
Response: 2189810
Conc: 189.05 ng/ml



#31 AR-1260-1

R.T.: 5.677 min
Delta R.T.: -0.012 min
Response: 3415617
Conc: 208.68 ng/ml



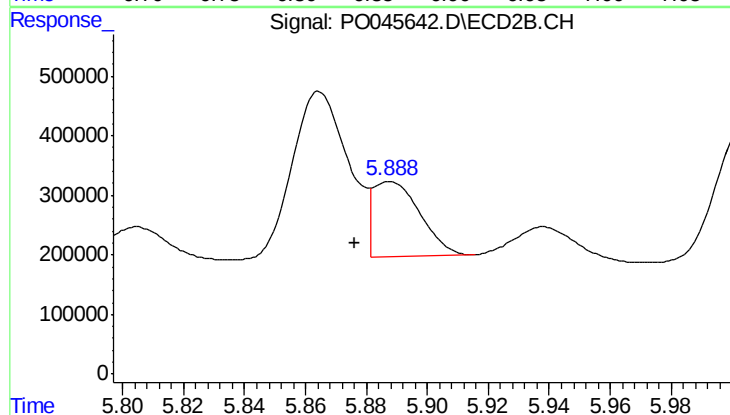
#32 AR-1260-2

R.T.: 6.890 min
Delta R.T.: -0.019 min
Response: 4066923
Conc: 267.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-053118-AMS

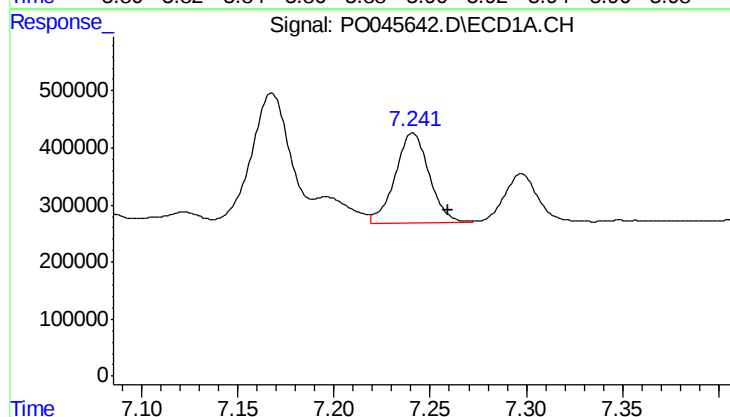
Manual Integrations
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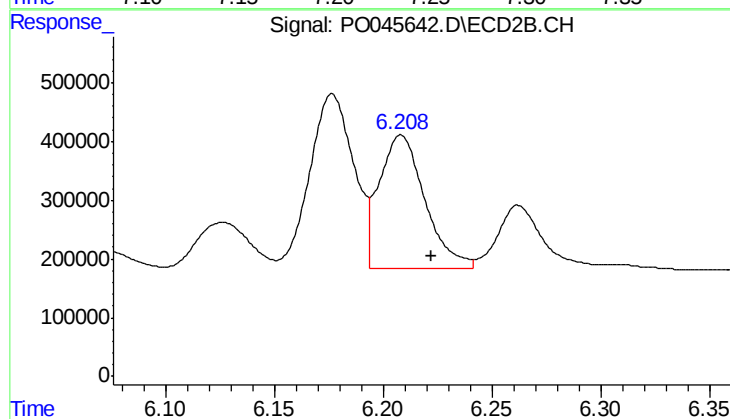
#32 AR-1260-2

R.T.: 5.888 min
Delta R.T.: 0.012 min
Response: 1338777
Conc: 63.37 ng/ml



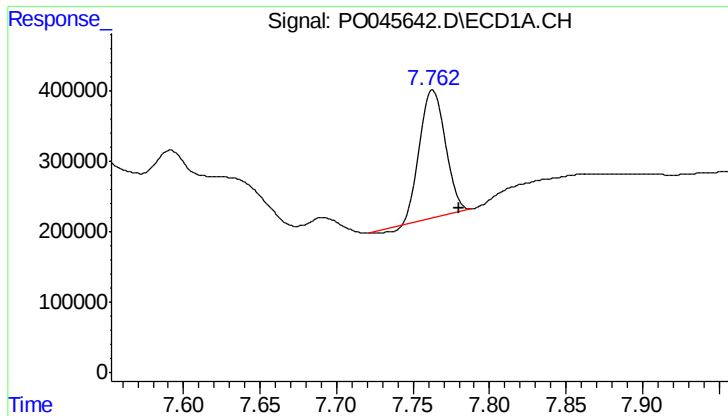
#33 AR-1260-3

R.T.: 7.241 min
Delta R.T.: -0.019 min
Response: 1938448
Conc: 152.69 ng/ml



#33 AR-1260-3

R.T.: 6.208 min
Delta R.T.: -0.014 min
Response: 3332501
Conc: 176.07 ng/ml



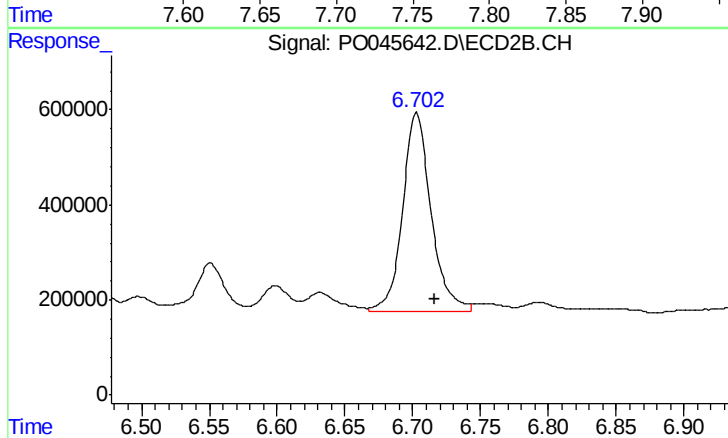
#34 AR-1260-4

R.T.: 7.763 min
Delta R.T.: -0.017 min
Response: 2091493
Conc: 73.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
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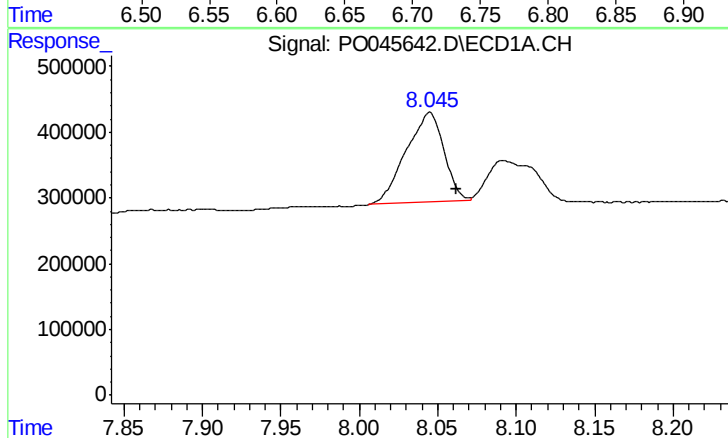
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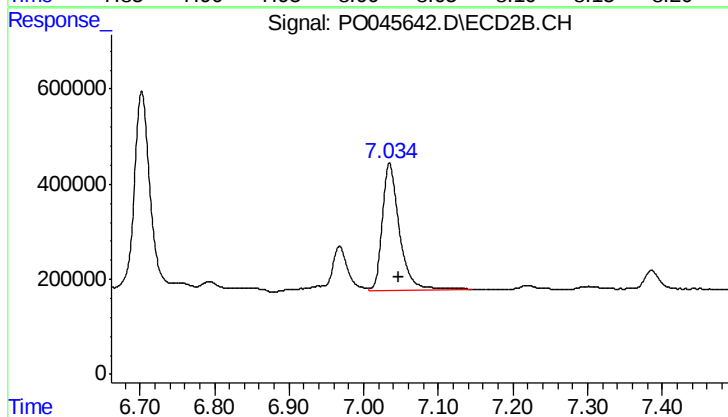
#34 AR-1260-4

R.T.: 6.703 min
Delta R.T.: -0.013 min
Response: 6124646
Conc: 155.56 ng/ml



#35 AR-1260-5

R.T.: 8.045 min
Delta R.T.: -0.017 min
Response: 2311067
Conc: 138.14 ng/ml m



#35 AR-1260-5

R.T.: 7.035 min
Delta R.T.: -0.013 min
Response: 4233789
Conc: 153.82 ng/ml