

Data Path : P:\HPCHEM1\ECD 0\Data\P0021218\
 Data File : P0042324.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Feb 2018 10:08
 Operator : SM/UA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 11:54:32 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0021218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 09 11:36:39 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...	4.109	3.356	1151947	1768668	6.143	6.157
2) SA Decachlor...	9.497	8.146	1175963	1606297	6.080	5.948
Target Compounds						
3) L1 AR-1016-1	4.976	4.177	353821	532371	63.827	60.773
4) L1 AR-1016-2	5.316	4.615	496321	507548	64.282	64.687
5) L1 AR-1016-3	5.411	4.653	392875	628842	62.315	64.785
6) L1 AR-1016-4	5.697	4.817	374946	664398	61.201m	63.478m
7) L1 AR-1016-5	5.836	5.155	336868	588199	54.417m	56.966
31) L7 AR-1260-1	6.796	5.812	814207	1396684	64.616	62.523
32) L7 AR-1260-2	7.048	5.998	993486	1913587	60.689	62.910m
33) L7 AR-1260-3	7.323	6.144	1121747	1597291	60.929m	62.670
34) L7 AR-1260-4	7.401	6.315	784334	1850403	59.247	62.687
35) L7 AR-1260-5	7.922	6.845	1756179	3057236	60.356	58.480

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO021218\
Data File : PO042324.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Feb 2018 10:08
Operator : SM/UA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

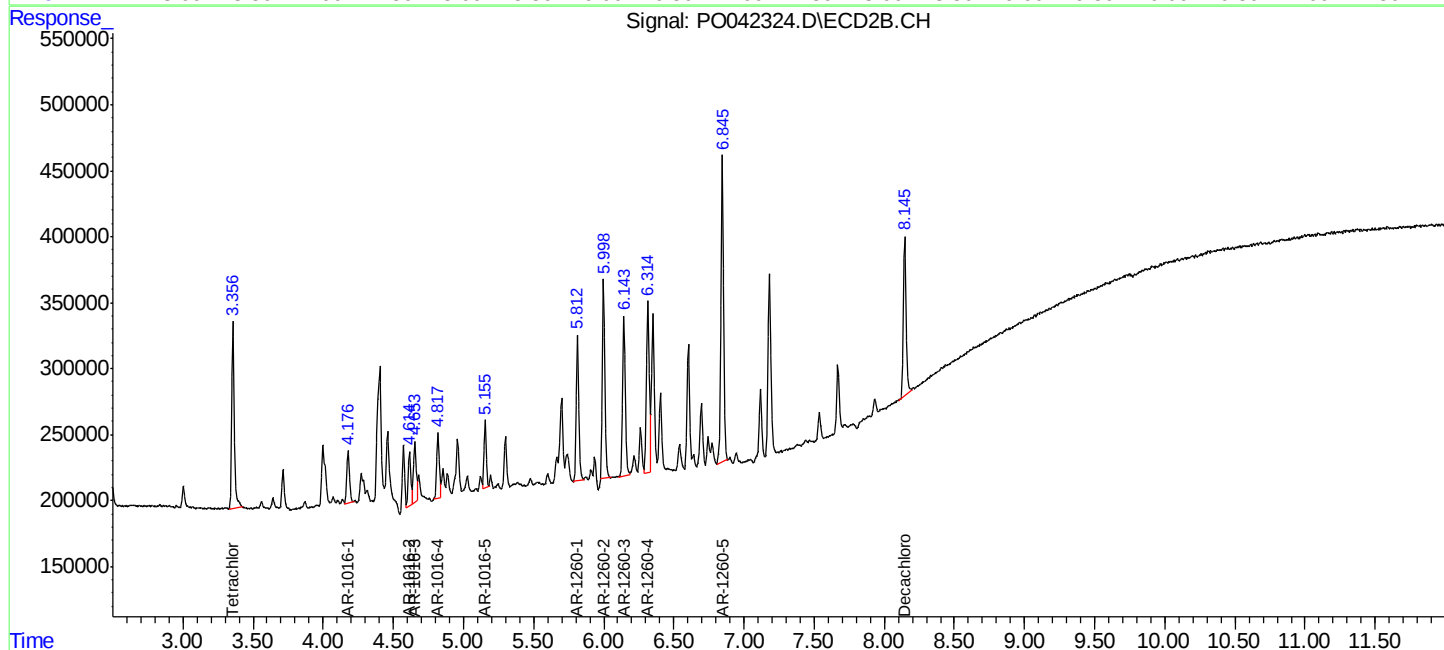
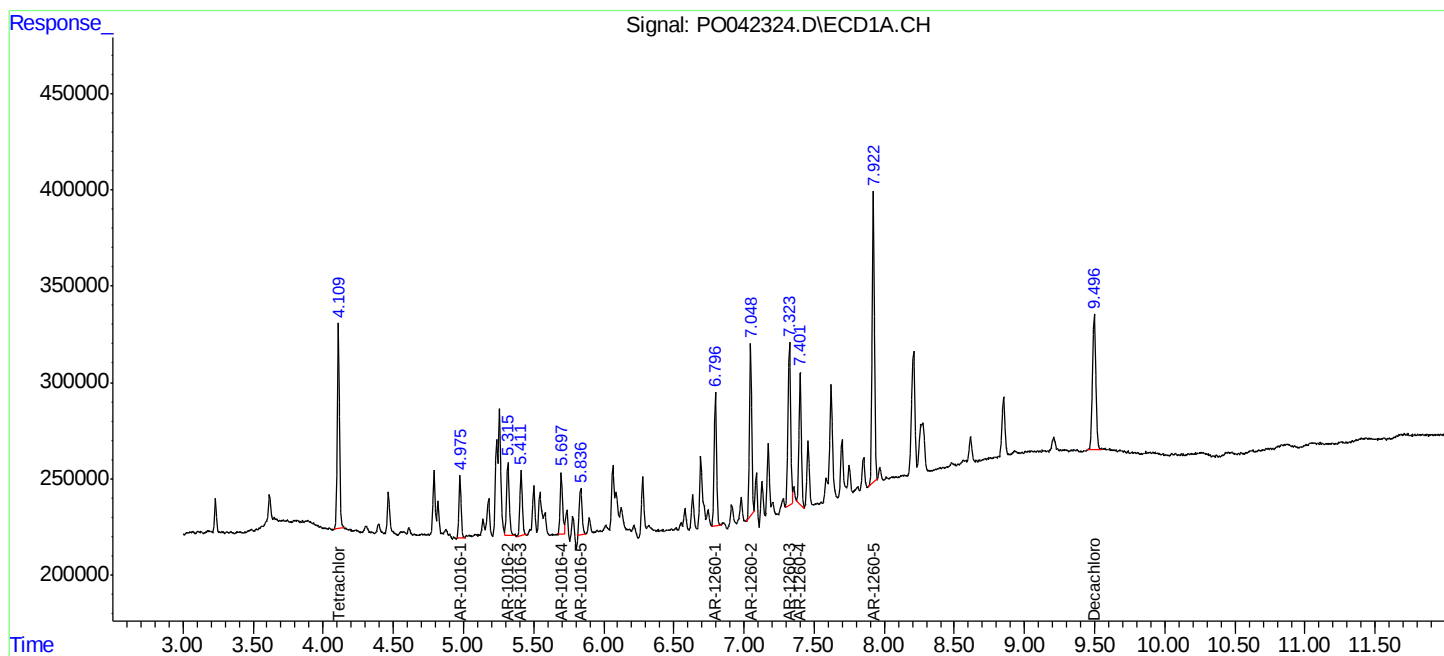
Instrument :
ECD_O
ClientSampled :
AR1660ICC050

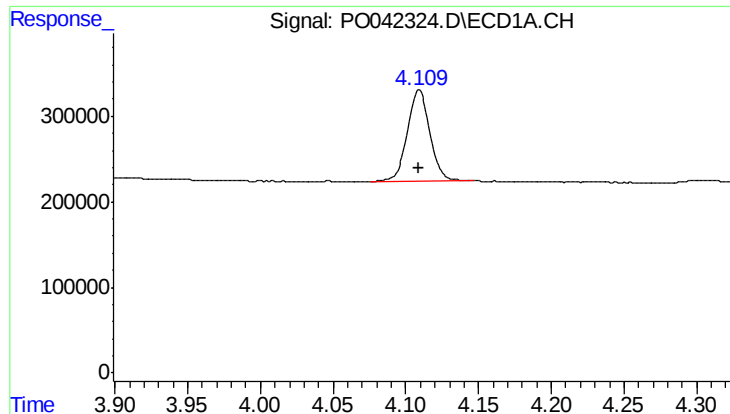
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 11:54:32 2018
Quant Method : P:\HPCHEM1\ECD_0\PO021218.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 09 11:36:39 2018
Response via : Initial Calibration
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





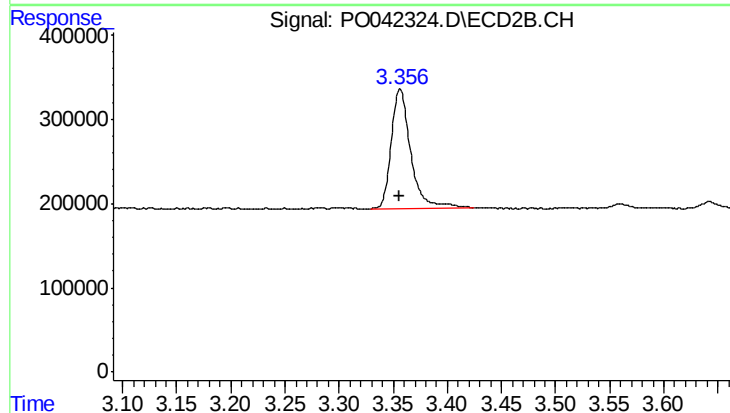
#1 Tetrachloro-m-xylene

R.T.: 4.109 min
Delta R.T.: 0.000 min
Response: 1151947
Conc: 6.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

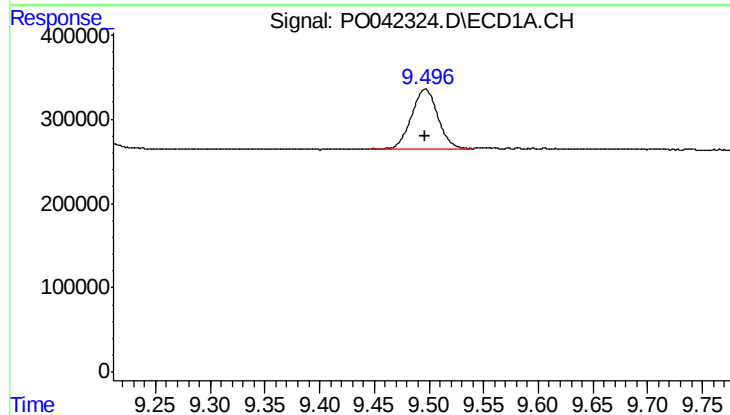
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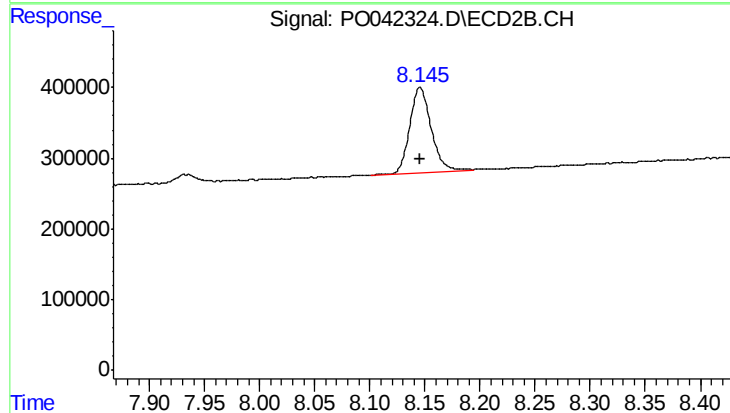
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: 0.000 min
Response: 1768668
Conc: 6.16 ng/ml



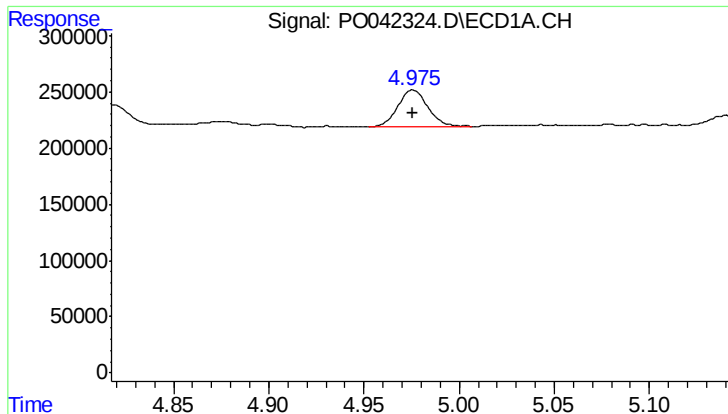
#2 Decachlorobiphenyl

R.T.: 9.497 min
Delta R.T.: 0.000 min
Response: 1175963
Conc: 6.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.146 min
Delta R.T.: 0.000 min
Response: 1606297
Conc: 5.95 ng/ml



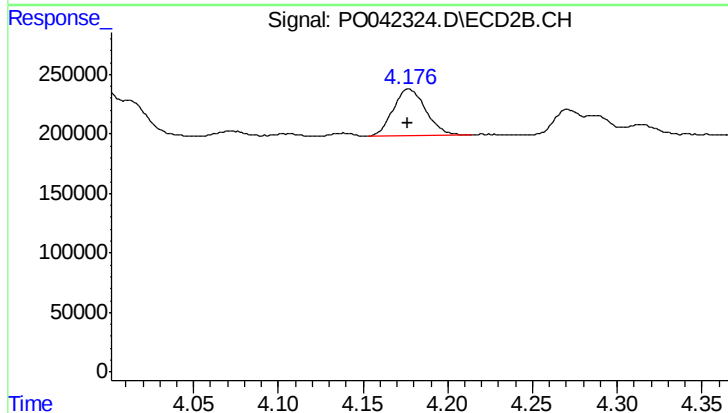
#3 AR-1016-1

R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 353821
Conc: 63.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

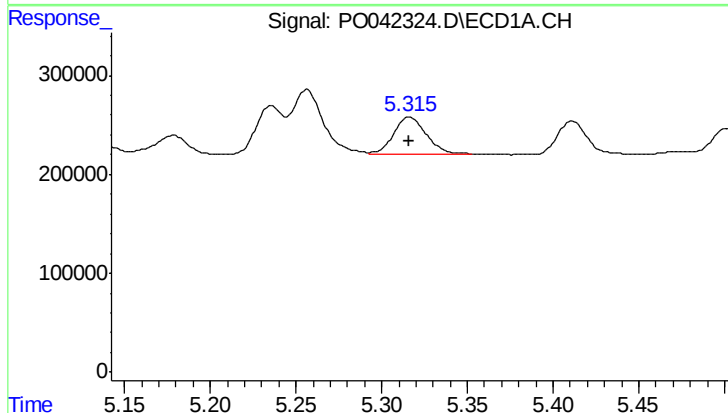
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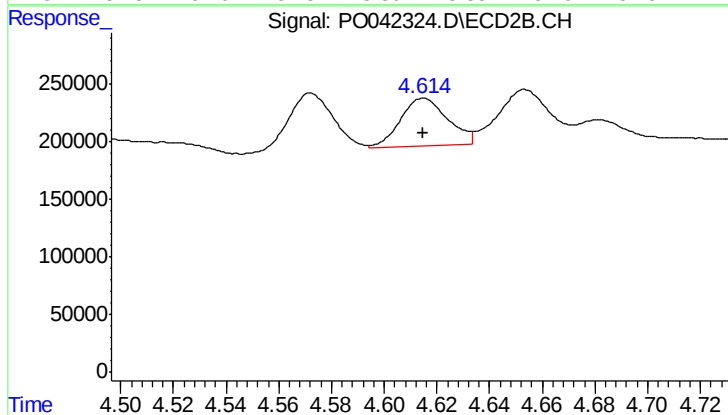
#3 AR-1016-1

R.T.: 4.177 min
Delta R.T.: 0.000 min
Response: 532371
Conc: 60.77 ng/ml



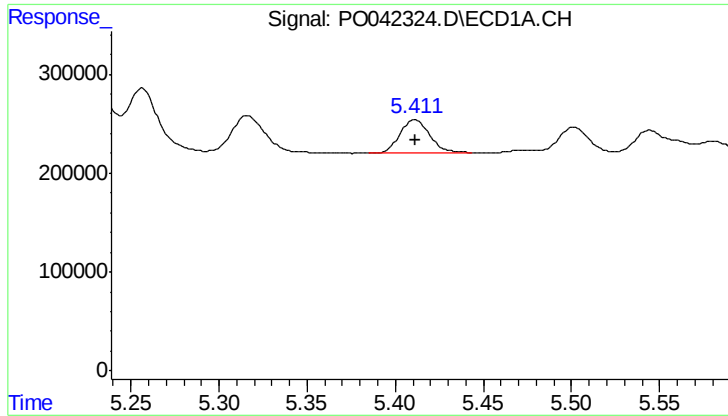
#4 AR-1016-2

R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 496321
Conc: 64.28 ng/ml



#4 AR-1016-2

R.T.: 4.615 min
Delta R.T.: 0.000 min
Response: 507548
Conc: 64.69 ng/ml



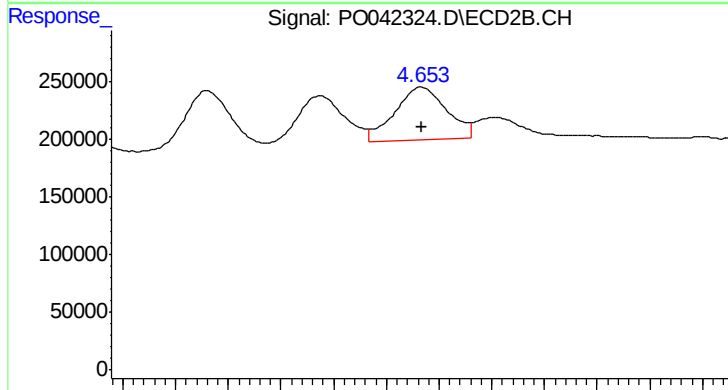
#5 AR-1016-3

R.T.: 5.411 min
Delta R.T.: 0.000 min
Response: 392875
Conc: 62.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

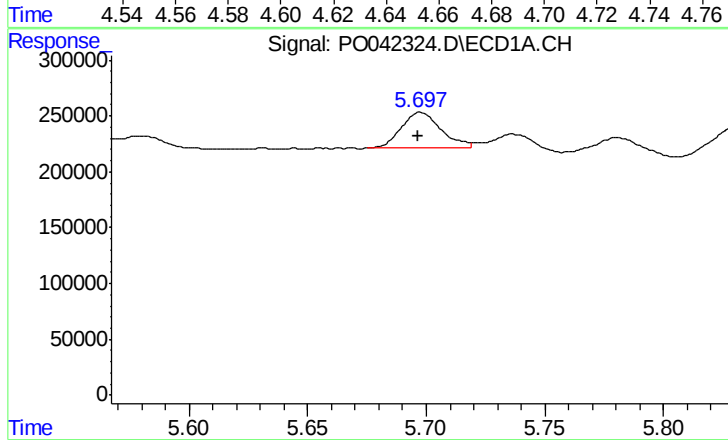
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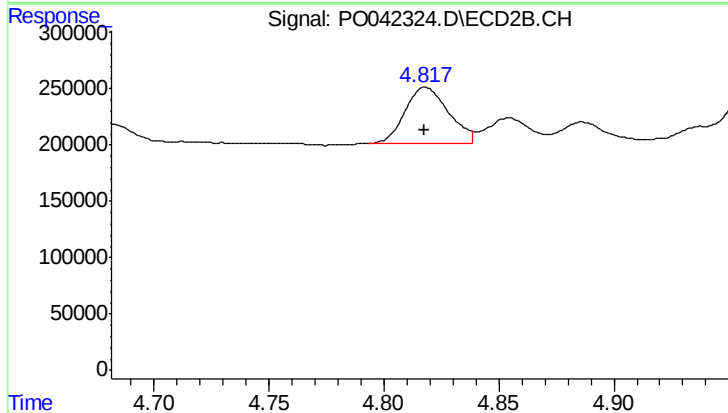
#5 AR-1016-3

R.T.: 4.653 min
Delta R.T.: 0.000 min
Response: 628842
Conc: 64.78 ng/ml



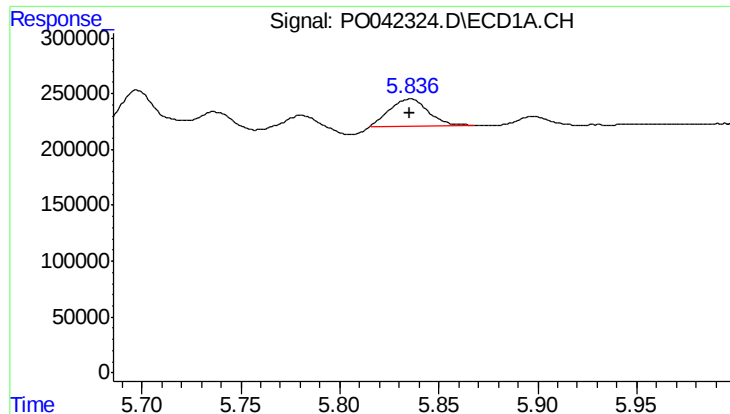
#6 AR-1016-4

R.T.: 5.697 min
Delta R.T.: 0.000 min
Response: 374946
Conc: 61.20 ng/ml m



#6 AR-1016-4

R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 664398
Conc: 63.48 ng/ml m



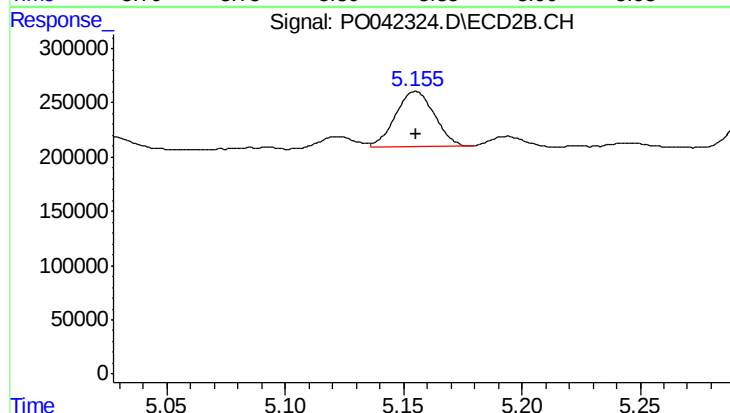
#7 AR-1016-5

R.T.: 5.836 min
Delta R.T.: 0.000 min
Response: 336868
Conc: 54.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

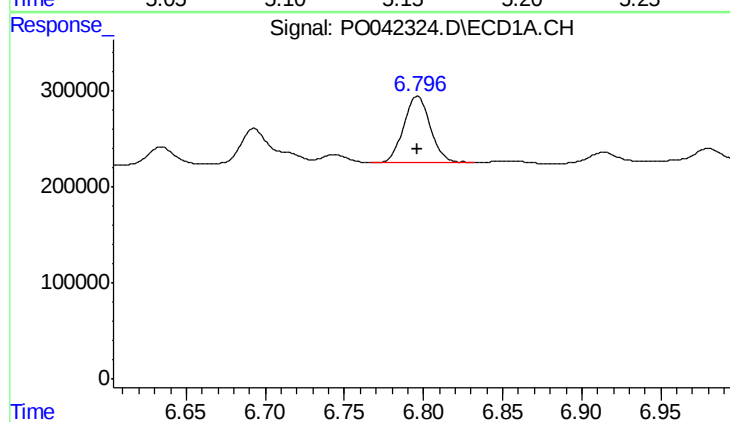
Manual Integrations
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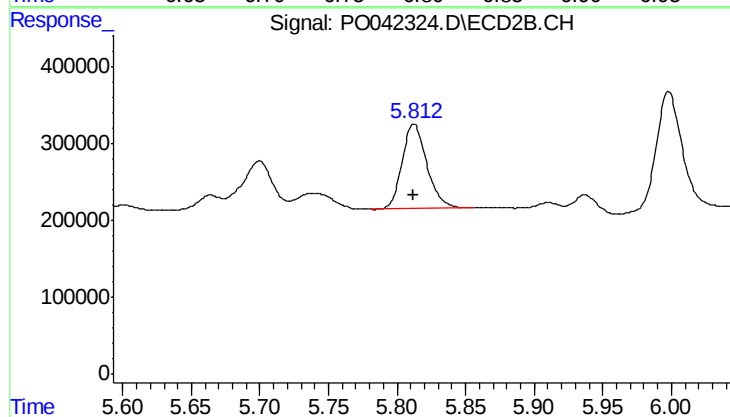
#7 AR-1016-5

R.T.: 5.155 min
Delta R.T.: 0.000 min
Response: 588199
Conc: 56.97 ng/ml



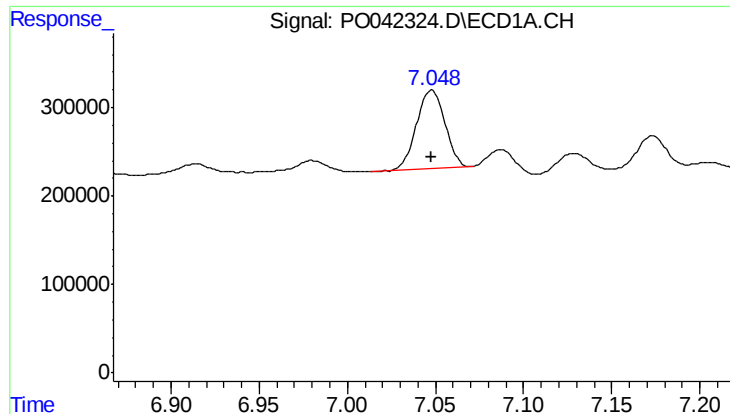
#31 AR-1260-1

R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 814207
Conc: 64.62 ng/ml



#31 AR-1260-1

R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 1396684
Conc: 62.52 ng/ml



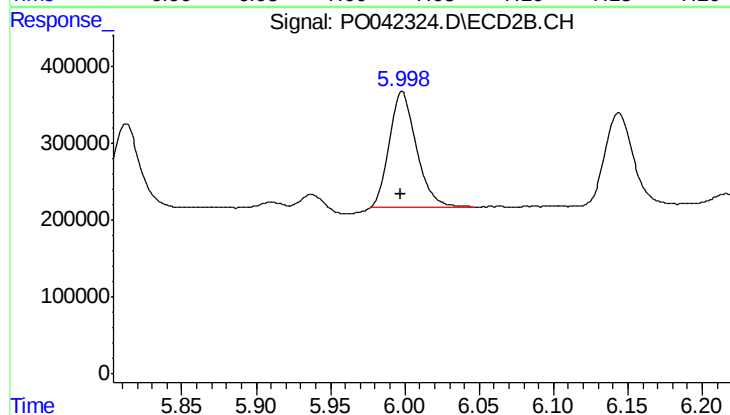
#32 AR-1260-2

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 993486
Conc: 60.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

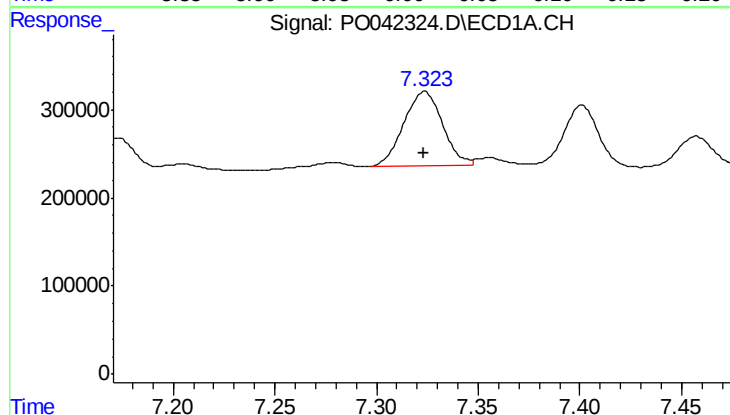
Manual Integrations
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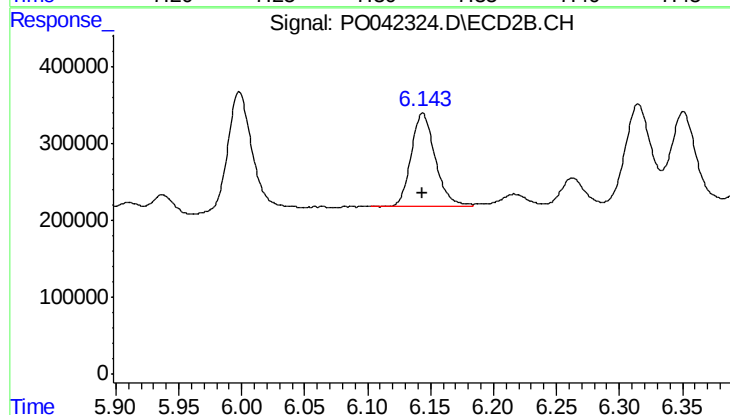
#32 AR-1260-2

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 1913587
Conc: 62.91 ng/ml m



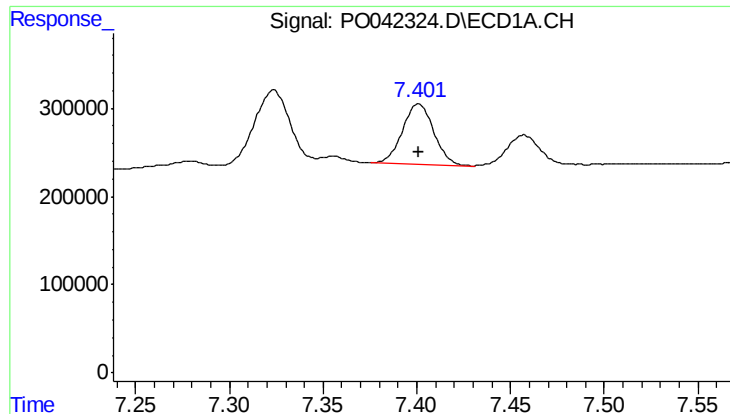
#33 AR-1260-3

R.T.: 7.323 min
Delta R.T.: 0.000 min
Response: 1121747
Conc: 60.93 ng/ml m



#33 AR-1260-3

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 1597291
Conc: 62.67 ng/ml



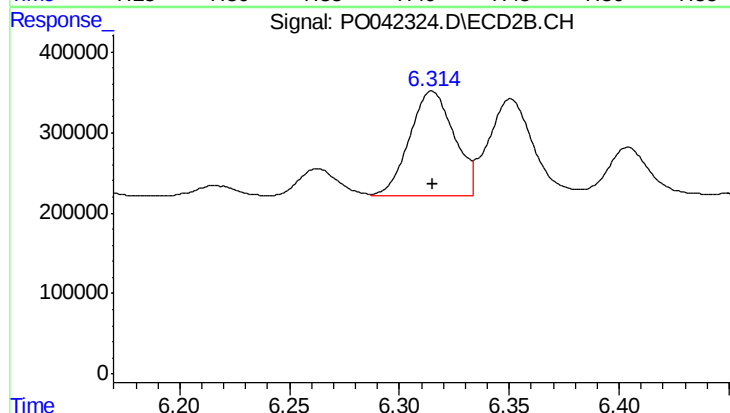
#34 AR-1260-4

R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 784334
Conc: 59.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

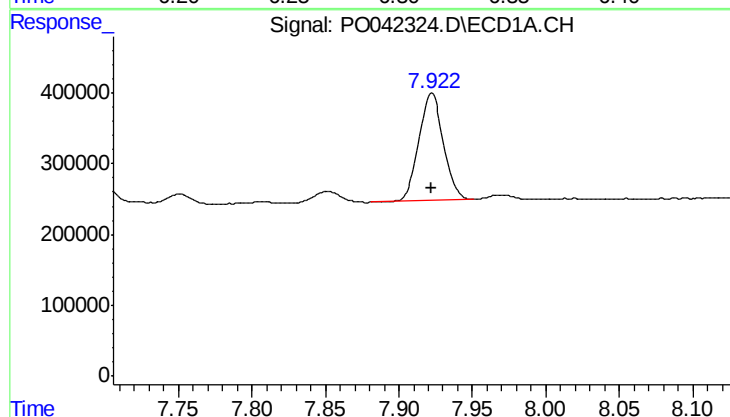
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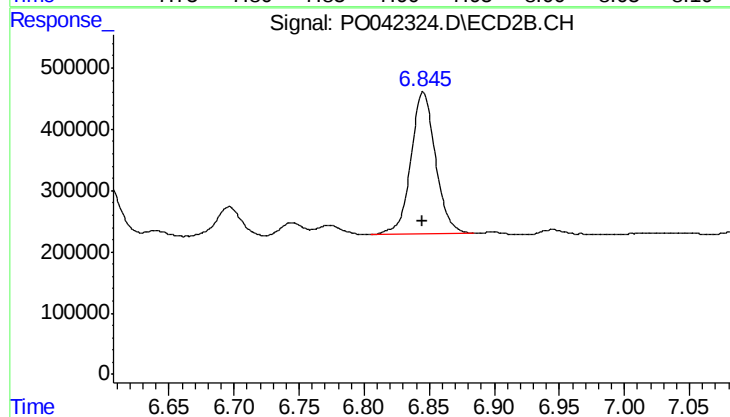
#34 AR-1260-4

R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 1850403
Conc: 62.69 ng/ml



#35 AR-1260-5

R.T.: 7.922 min
Delta R.T.: 0.000 min
Response: 1756179
Conc: 60.36 ng/ml



#35 AR-1260-5

R.T.: 6.845 min
Delta R.T.: 0.000 min
Response: 3057236
Conc: 58.48 ng/ml