

Data Path : P:\HPCHEM1\ECD 0\Data\P0012318\
 Data File : P0041667.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jan 2018 10:43
 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: Jan 23 00:51:39 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 00:43:55 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...	4.123	3.366	1096190	1553367	5.679	5.351
2) SA Decachlor...	9.526	8.162	1416834	2085144	6.030	5.831
Target Compounds						
3) L1 AR-1016-1	4.992	4.188	305635	428814	59.031	57.057
4) L1 AR-1016-2	5.334	4.626	385576	378217	53.080	52.589m
5) L1 AR-1016-3	5.428	4.665	331606	480819	55.646	56.382m
6) L1 AR-1016-4	5.716	4.829	360650	524530	59.891m	55.234m
7) L1 AR-1016-5	5.851	4.971	377290	513102	58.503m	51.752
31) L7 AR-1260-1	6.816	5.826	743277	1208621	59.086	56.619
32) L7 AR-1260-2	7.068	6.012	1020689	1883920	58.662	59.643
33) L7 AR-1260-3	7.343	6.158	1147124	1427332	56.564m	54.687
34) L7 AR-1260-4	7.421	6.329	667086	1934313	56.822m	56.729
35) L7 AR-1260-5	7.942	6.859	1478798	2924587	56.223	54.508

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

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Data File : PO041667.D
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Acq On : 22 Jan 2018 10:43
Operator : SM/UA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

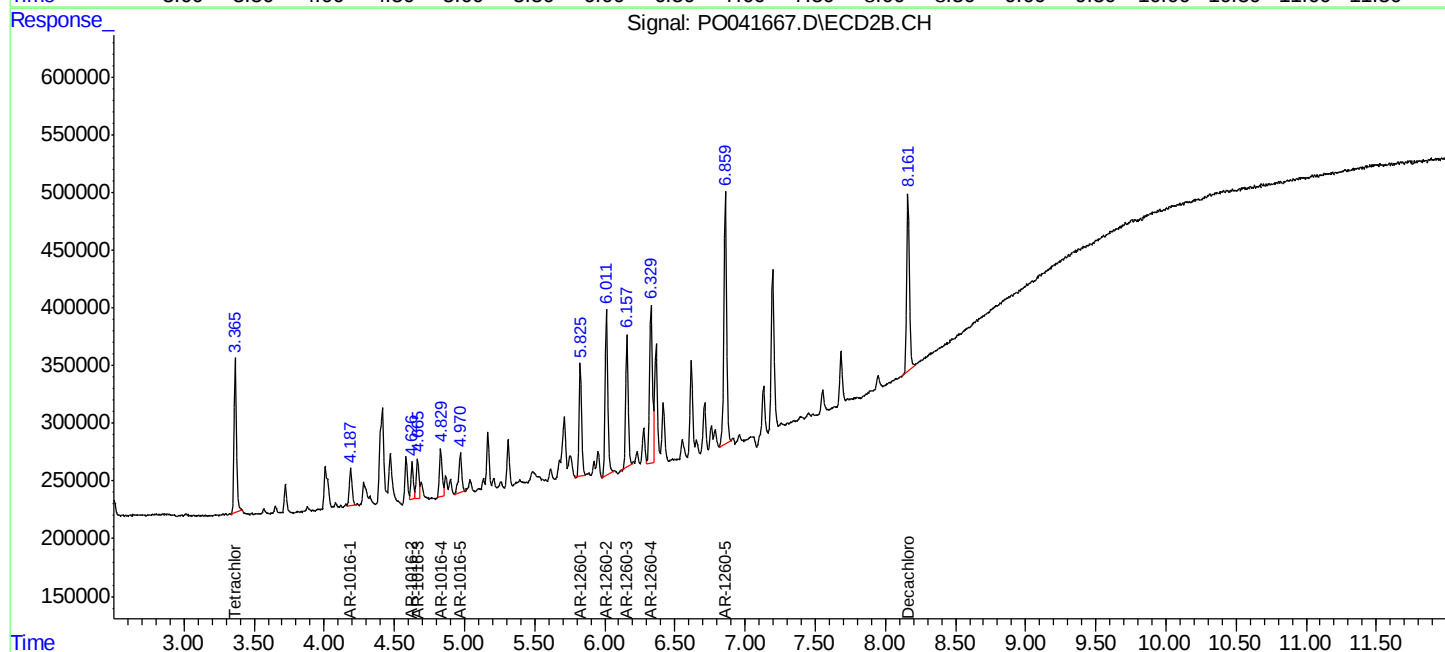
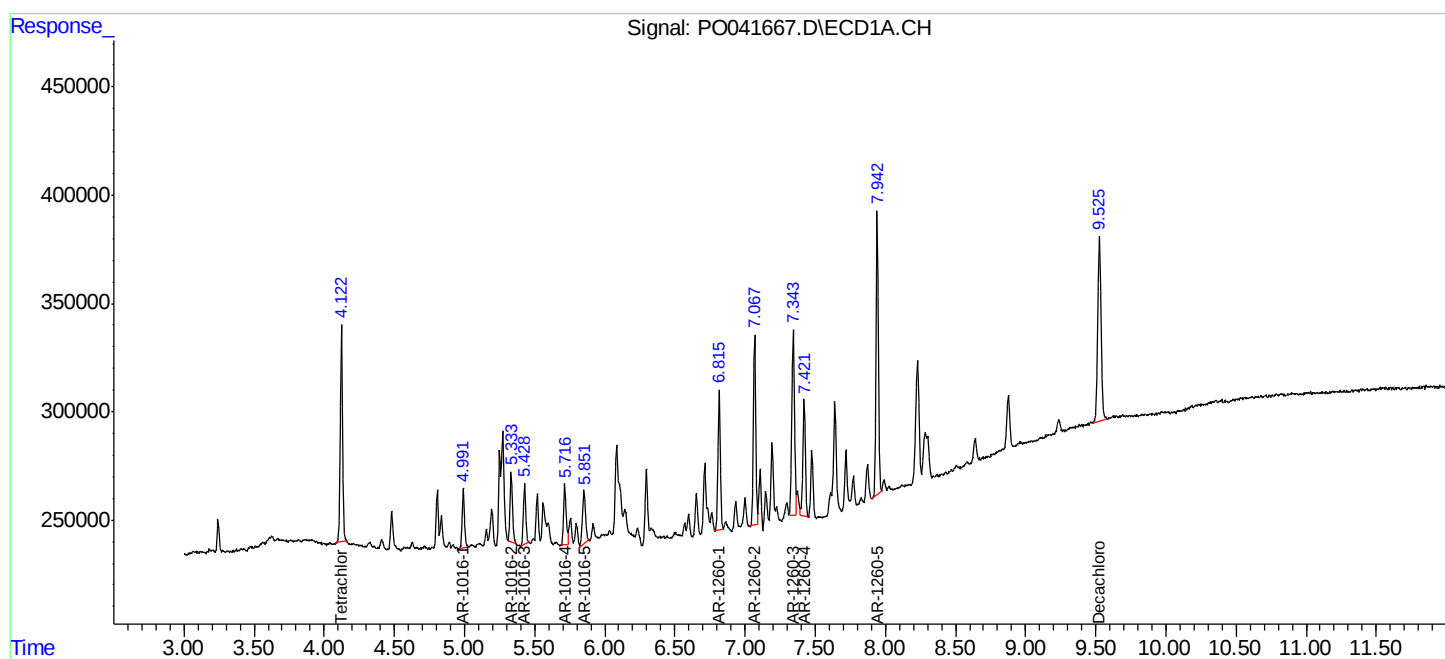
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

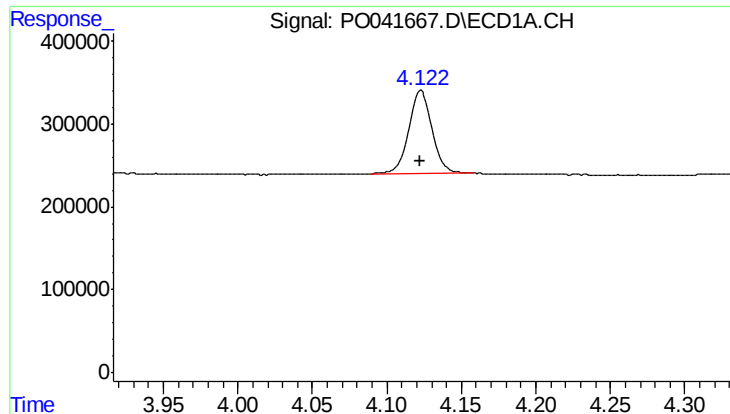
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 00:51:39 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 00:43:55 2018
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Volume 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





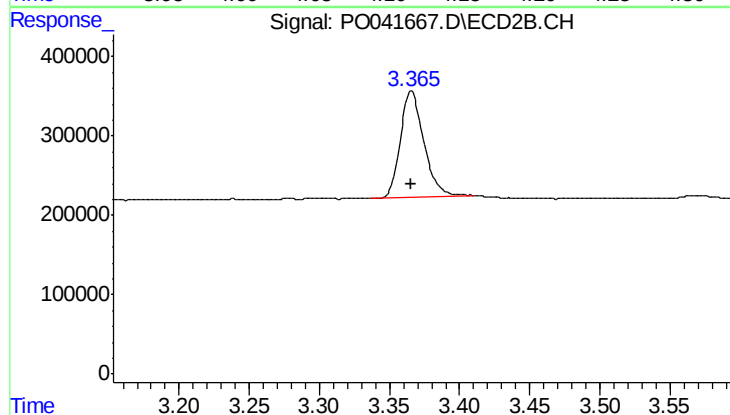
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: 0.000 min
Response: 1096190
Conc: 5.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

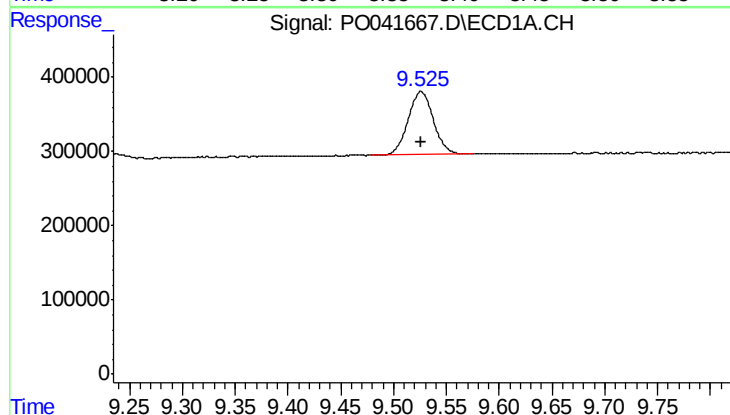
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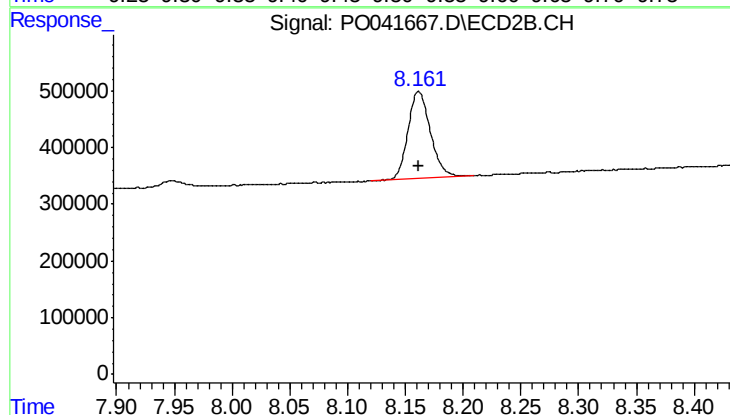
#1 Tetrachloro-m-xylene

R.T.: 3.366 min
Delta R.T.: 0.000 min
Response: 1553367
Conc: 5.35 ng/ml



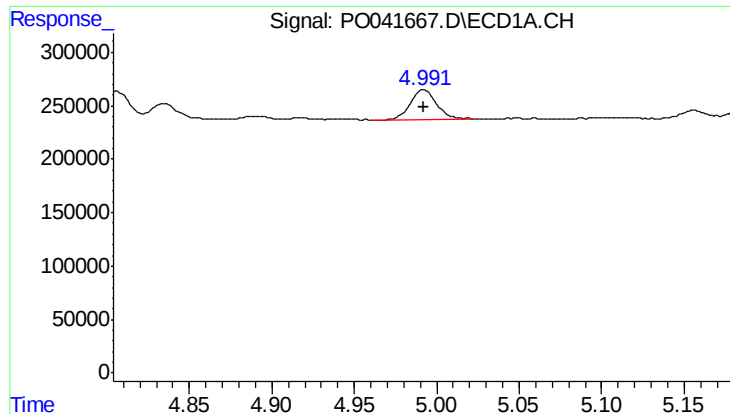
#2 Decachlorobiphenyl

R.T.: 9.526 min
Delta R.T.: 0.000 min
Response: 1416834
Conc: 6.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.162 min
Delta R.T.: 0.000 min
Response: 2085144
Conc: 5.83 ng/ml



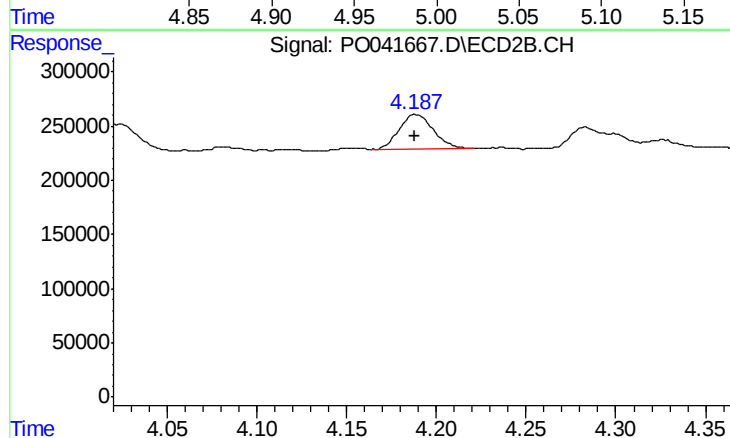
#3 AR-1016-1

R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 305635
Conc: 59.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

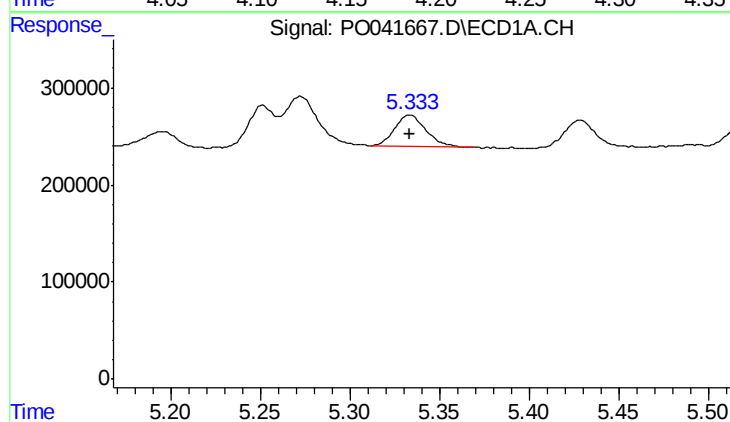
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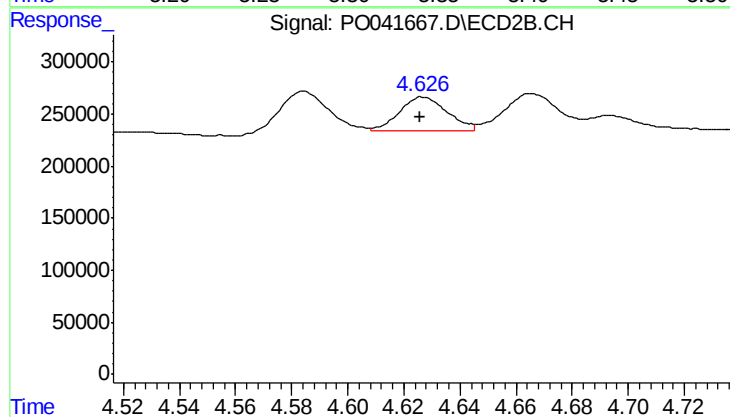
#3 AR-1016-1

R.T.: 4.188 min
Delta R.T.: 0.000 min
Response: 428814
Conc: 57.06 ng/ml



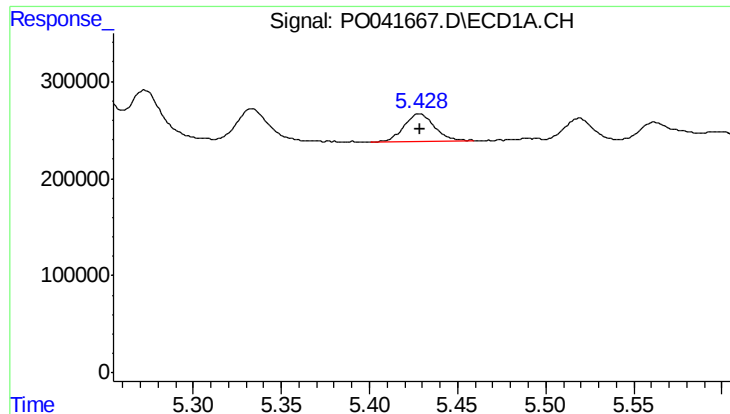
#4 AR-1016-2

R.T.: 5.334 min
Delta R.T.: 0.000 min
Response: 385576
Conc: 53.08 ng/ml



#4 AR-1016-2

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 378217
Conc: 52.59 ng/ml m



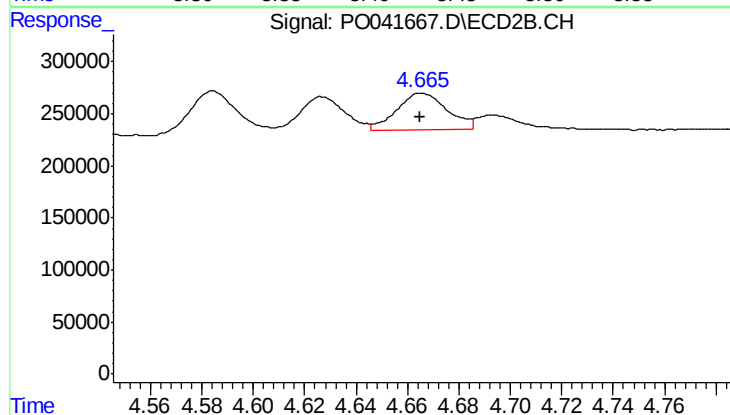
#5 AR-1016-3

R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 331606
Conc: 55.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

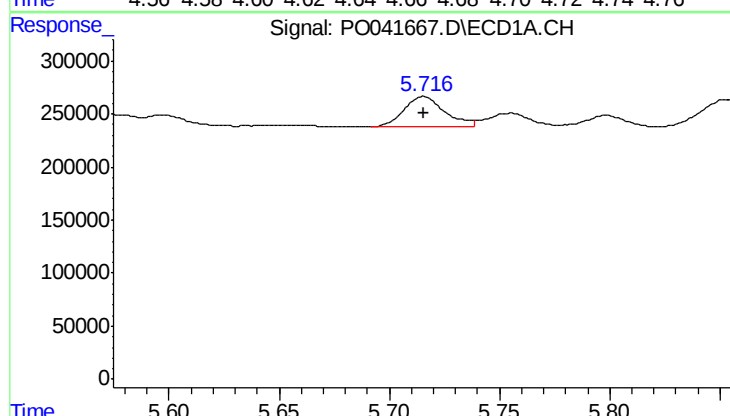
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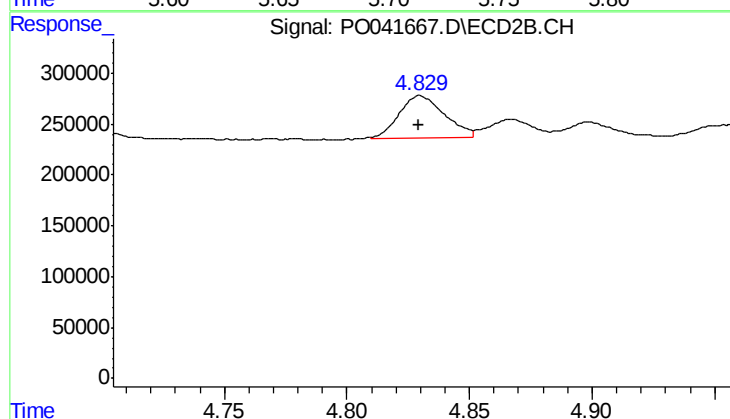
#5 AR-1016-3

R.T.: 4.665 min
Delta R.T.: 0.000 min
Response: 480819
Conc: 56.38 ng/ml m



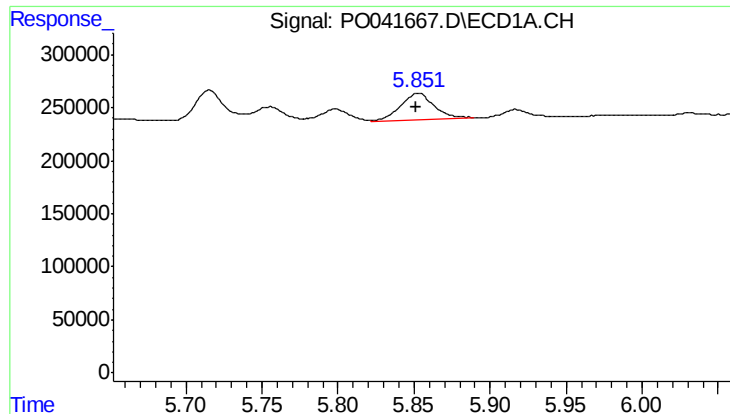
#6 AR-1016-4

R.T.: 5.716 min
Delta R.T.: 0.000 min
Response: 360650
Conc: 59.89 ng/ml m



#6 AR-1016-4

R.T.: 4.829 min
Delta R.T.: 0.000 min
Response: 524530
Conc: 55.23 ng/ml m



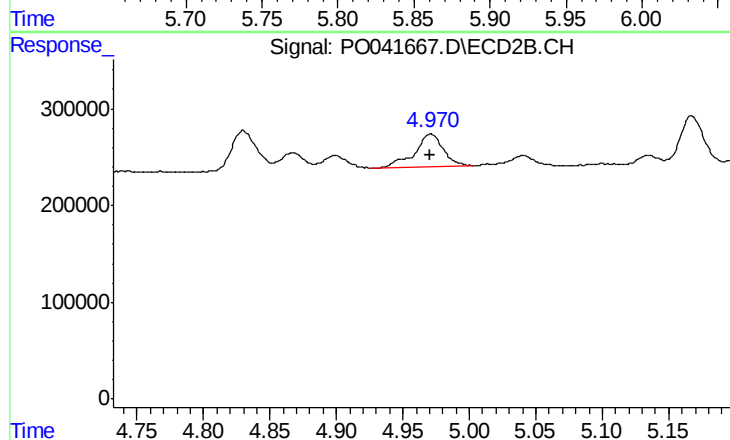
#7 AR-1016-5

R.T.: 5.851 min
Delta R.T.: 0.000 min
Response: 377290
Conc: 58.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

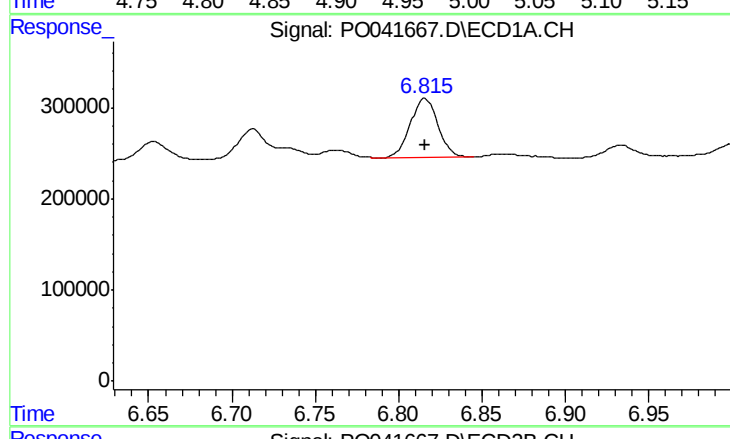
Manual Integrations
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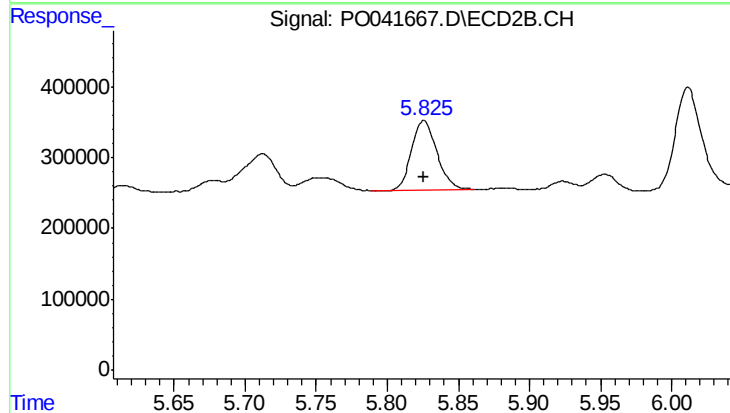
#7 AR-1016-5

R.T.: 4.971 min
Delta R.T.: 0.000 min
Response: 513102
Conc: 51.75 ng/ml



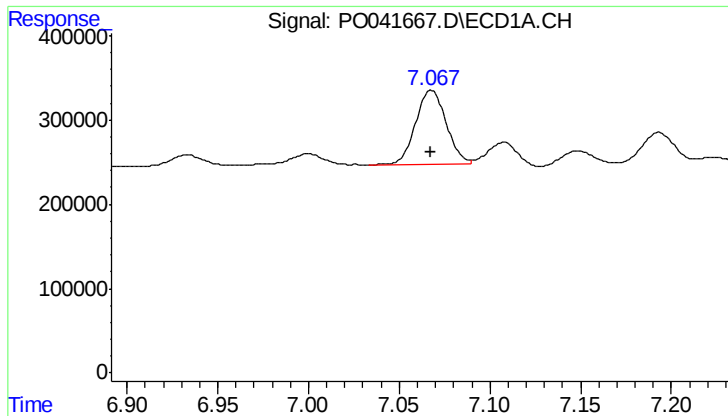
#31 AR-1260-1

R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 743277
Conc: 59.09 ng/ml



#31 AR-1260-1

R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 1208621
Conc: 56.62 ng/ml



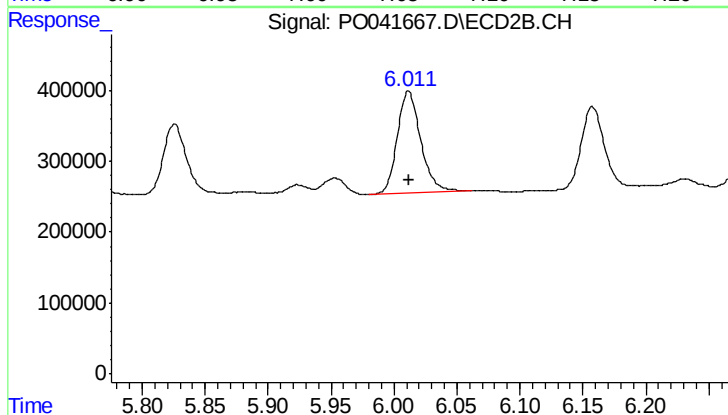
#32 AR-1260-2

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 1020689
Conc: 58.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

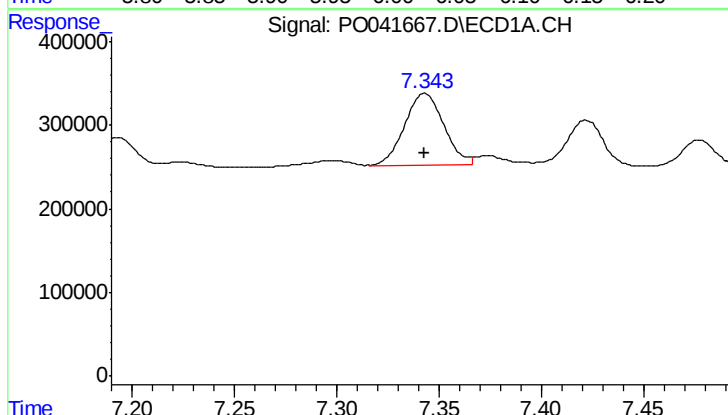
Manual Integrations
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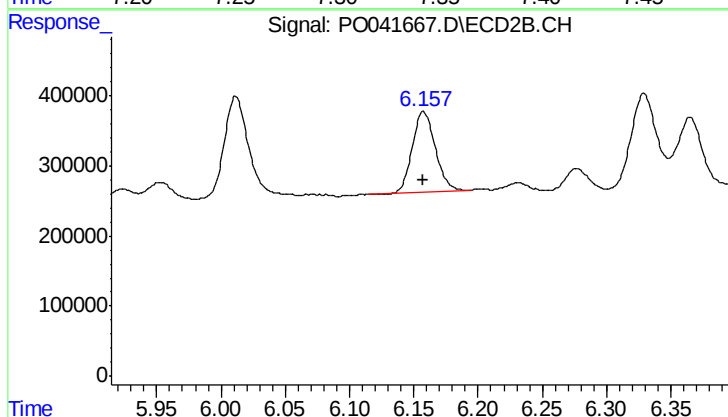
#32 AR-1260-2

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 1883920
Conc: 59.64 ng/ml



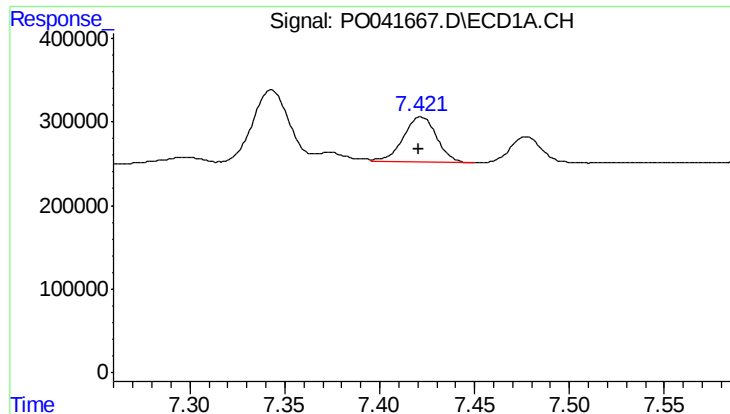
#33 AR-1260-3

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 1147124
Conc: 56.56 ng/ml m



#33 AR-1260-3

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 1427332
Conc: 54.69 ng/ml



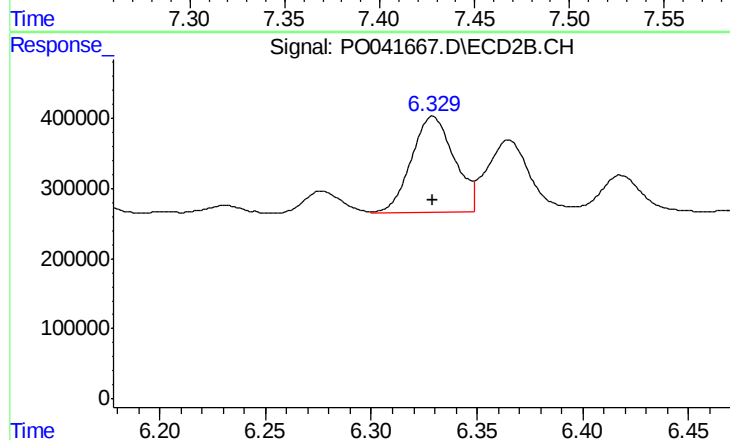
#34 AR-1260-4

R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 667086
Conc: 56.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

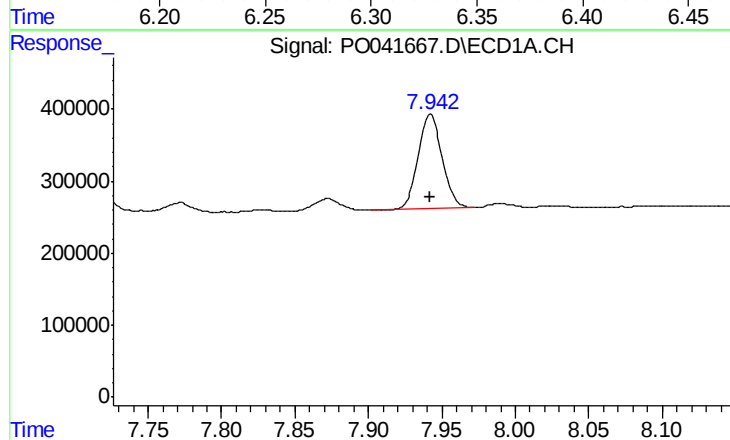
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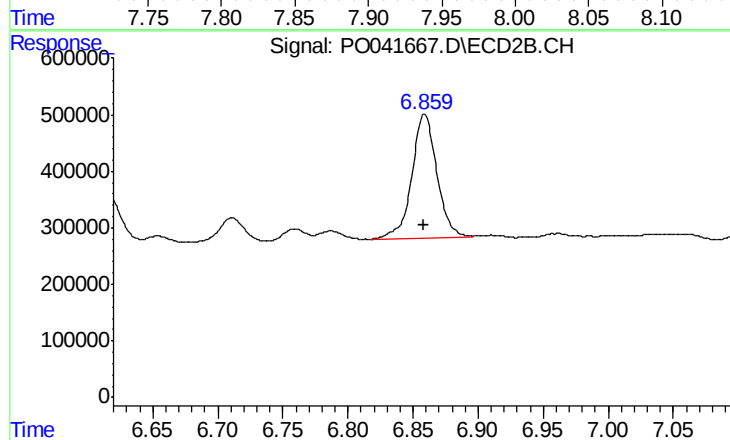
#34 AR-1260-4

R.T.: 6.329 min
Delta R.T.: 0.000 min
Response: 1934313
Conc: 56.73 ng/ml



#35 AR-1260-5

R.T.: 7.942 min
Delta R.T.: 0.000 min
Response: 1478798
Conc: 56.22 ng/ml



#35 AR-1260-5

R.T.: 6.859 min
Delta R.T.: 0.000 min
Response: 2924587
Conc: 54.51 ng/ml