

Data Path : P:\HPCHEM1\ECD 0\Data\P0032818\
 Data File : P0043350.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Mar 2018 12:24
 Operator : SM/UA
 Sample : PB107552BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB107552BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 16:16:03 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0032318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 23 05:22:35 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...	4.077	3.332	4919257	5951640	23.215	20.334
2) SA Decachlor...	9.428	8.098	4224331	5253558	17.394	14.690
Target Compounds						
3) L1 AR-1016-1	4.940	4.147	1277248	1541828	224.467	191.246m
4) L1 AR-1016-2	5.280	4.582	1893454	1465575	218.199	202.405
5) L1 AR-1016-3	5.375	4.620	1326115	1731725	190.719	193.235
6) L1 AR-1016-4	5.795	4.784	1126132	1850301	157.915	190.782
7) L1 AR-1016-5	6.024	5.119	1235758	1313734	187.827	129.499 #
31) L7 AR-1260-1	6.753	5.773	2428052	3667698	172.761m	163.677
32) L7 AR-1260-2	7.005	5.960	3243983	5152452	178.649	159.422
33) L7 AR-1260-3	7.280	6.104	3630342	4084933	178.623m	155.662
34) L7 AR-1260-4	7.412	6.275	1169542	4714697	159.531	153.657
35) L7 AR-1260-5	7.878	6.804	4631436	7122301	152.061	122.356

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO032818\
Data File : PO043350.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Mar 2018 12:24
Operator : SM/UA
Sample : PB107552BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

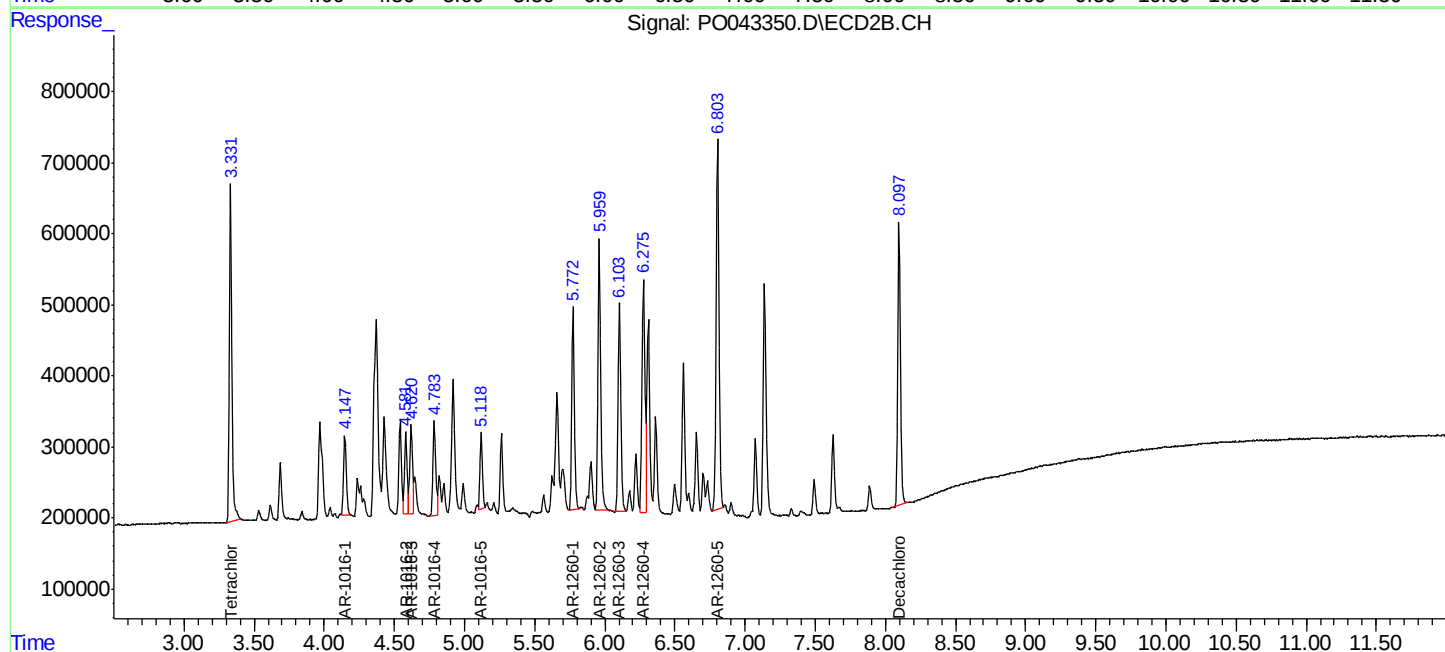
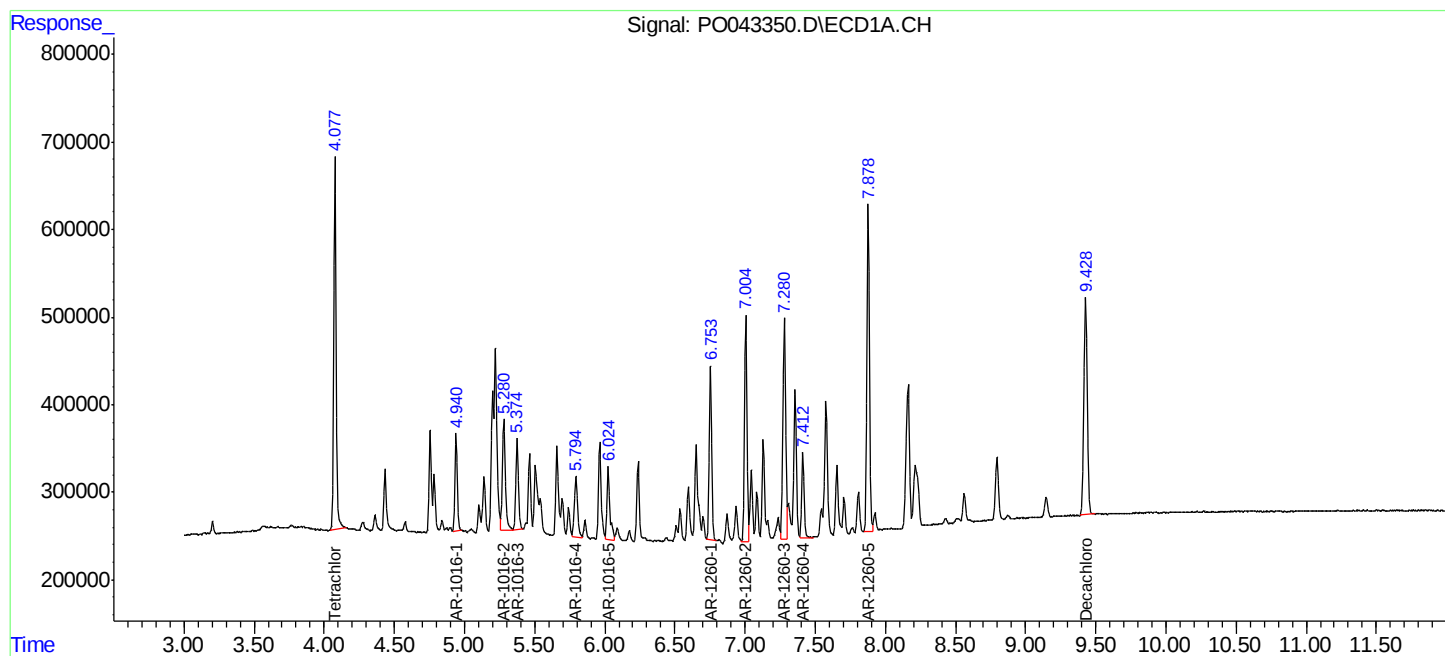
Instrument :
ECD_O
ClientSampleId :
PB107552BS

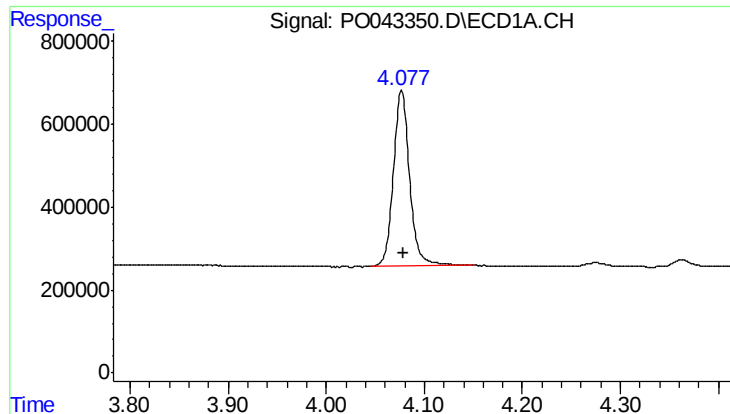
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 16:16:03 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO032318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 23 05:22:35 2018
Response via : Initial 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





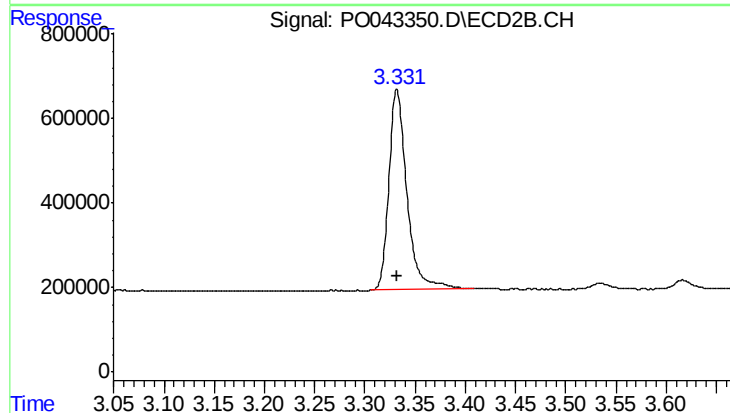
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: -0.001 min
Response: 4919257
Conc: 23.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107552BS

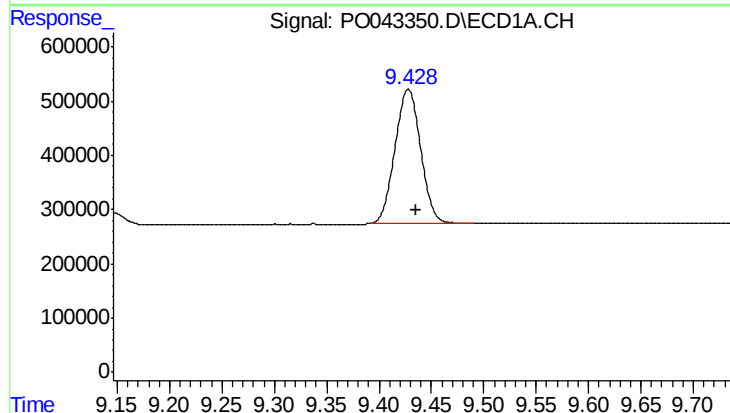
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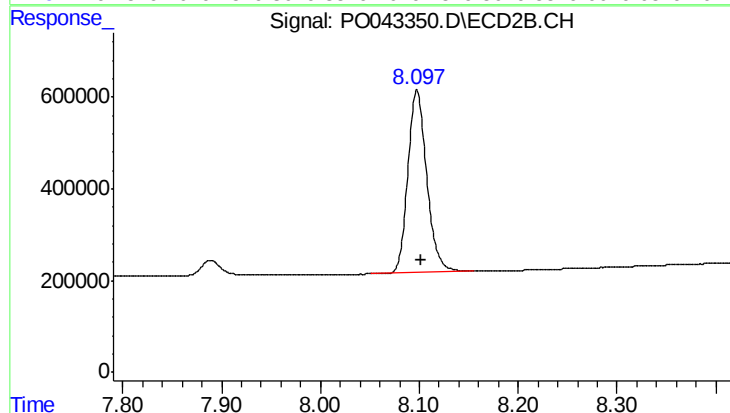
#1 Tetrachloro-m-xylene

R.T.: 3.332 min
Delta R.T.: 0.000 min
Response: 5951640
Conc: 20.33 ng/ml



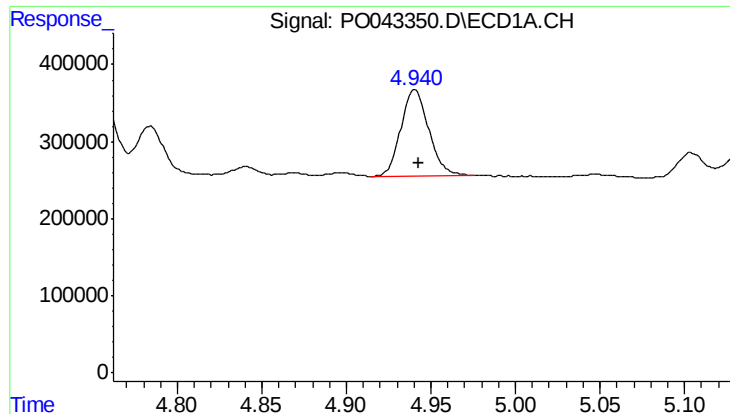
#2 Decachlorobiphenyl

R.T.: 9.428 min
Delta R.T.: -0.007 min
Response: 4224331
Conc: 17.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.098 min
Delta R.T.: -0.004 min
Response: 5253558
Conc: 14.69 ng/ml



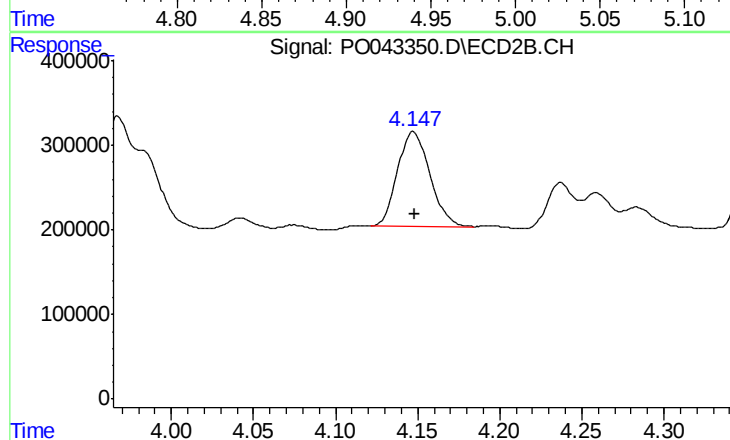
#3 AR-1016-1

R.T.: 4.940 min
Delta R.T.: -0.002 min
Response: 1277248
Conc: 224.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107552BS

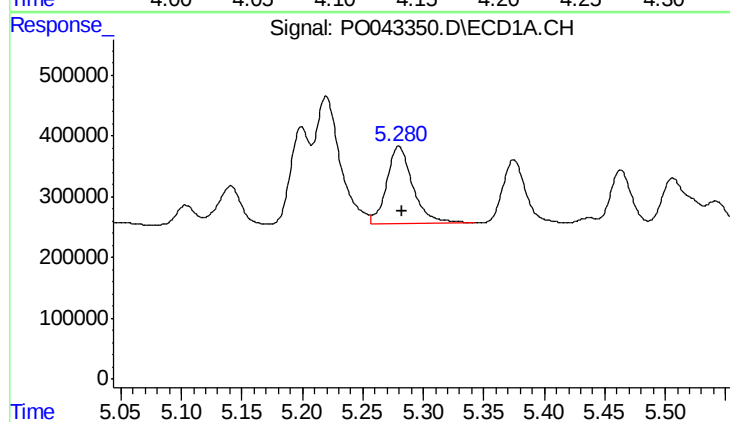
Manual Integrations
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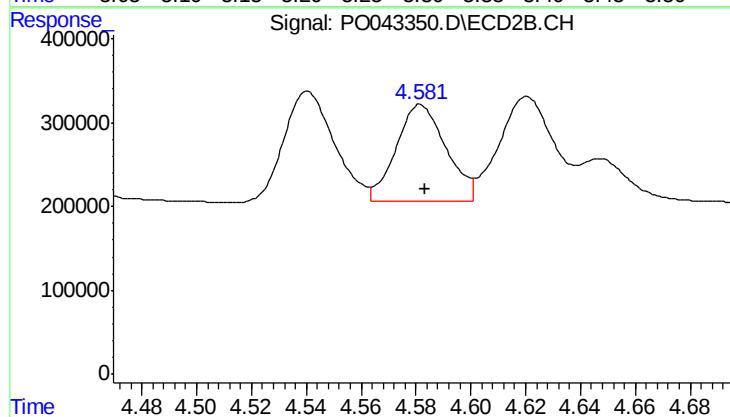
#3 AR-1016-1

R.T.: 4.147 min
Delta R.T.: -0.002 min
Response: 1541828
Conc: 191.25 ng/ml m



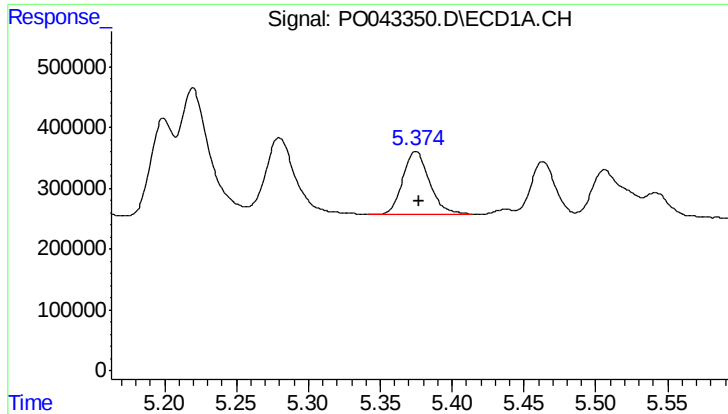
#4 AR-1016-2

R.T.: 5.280 min
Delta R.T.: -0.002 min
Response: 1893454
Conc: 218.20 ng/ml



#4 AR-1016-2

R.T.: 4.582 min
Delta R.T.: -0.002 min
Response: 1465575
Conc: 202.41 ng/ml



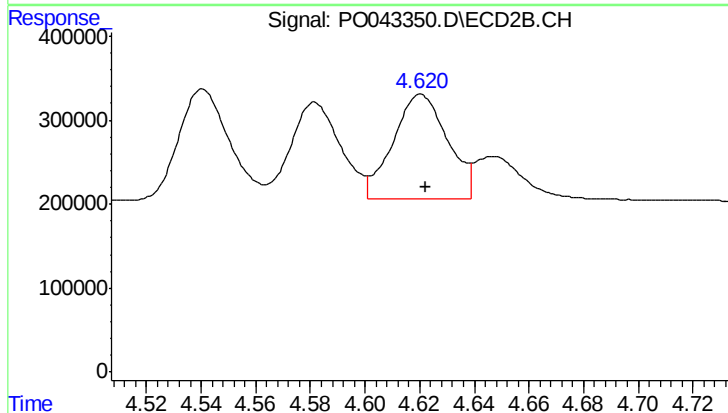
#5 AR-1016-3

R.T.: 5.375 min
Delta R.T.: -0.002 min
Response: 1326115
Conc: 190.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107552BS

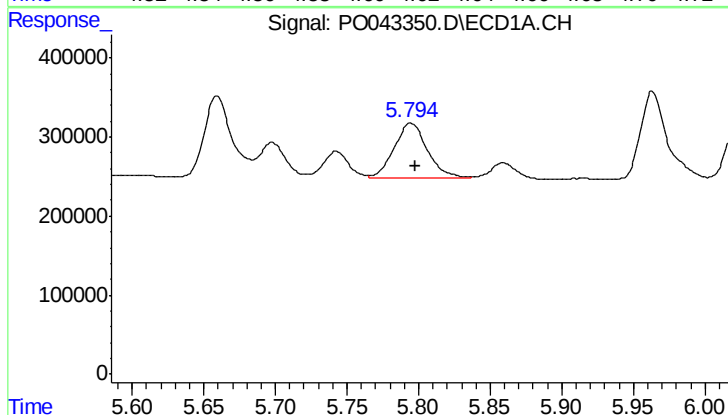
Manual Integrations
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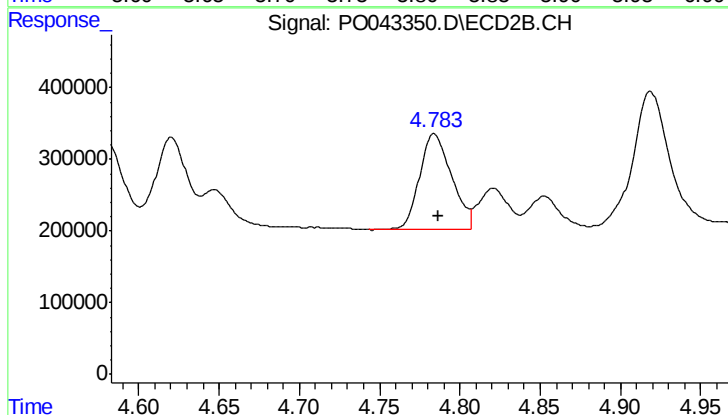
#5 AR-1016-3

R.T.: 4.620 min
Delta R.T.: -0.002 min
Response: 1731725
Conc: 193.24 ng/ml



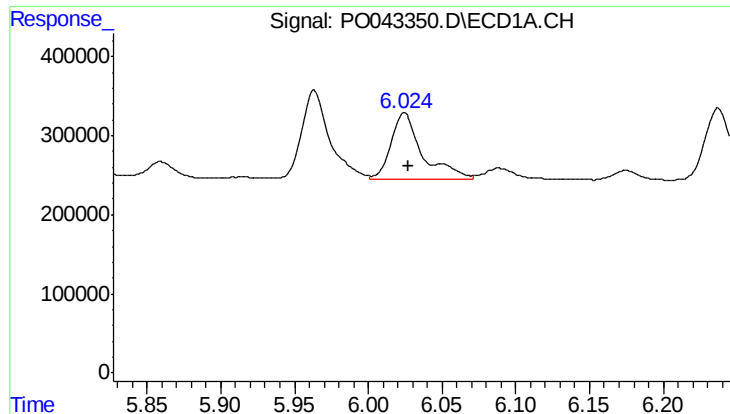
#6 AR-1016-4

R.T.: 5.795 min
Delta R.T.: -0.004 min
Response: 1126132
Conc: 157.92 ng/ml



#6 AR-1016-4

R.T.: 4.784 min
Delta R.T.: -0.003 min
Response: 1850301
Conc: 190.78 ng/ml



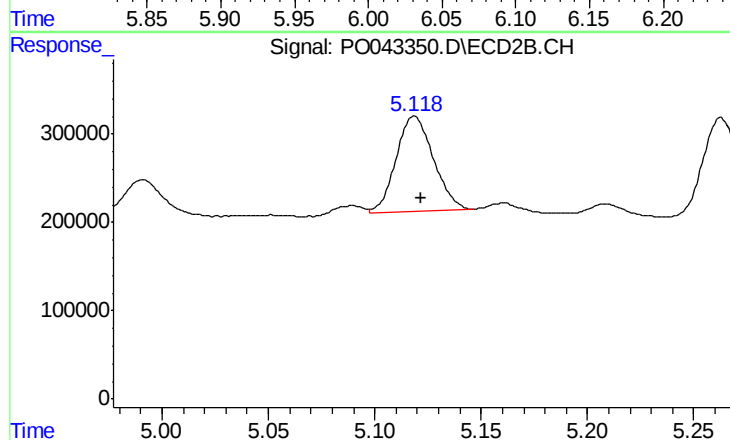
#7 AR-1016-5

R.T.: 6.024 min
Delta R.T.: -0.003 min
Response: 1235758
Conc: 187.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107552BS

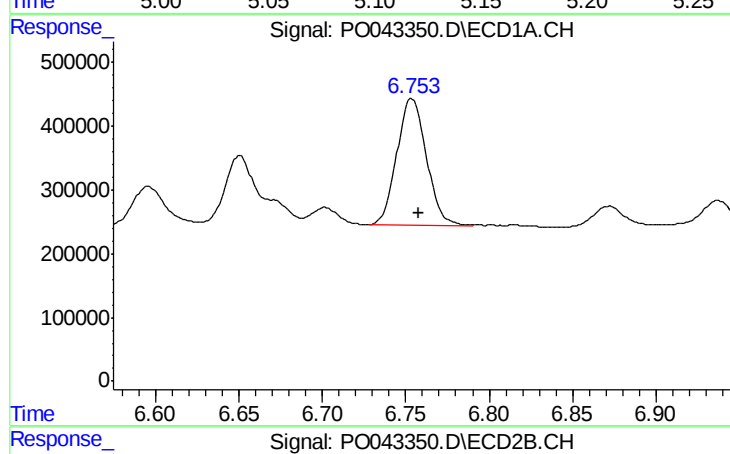
Manual Integrations
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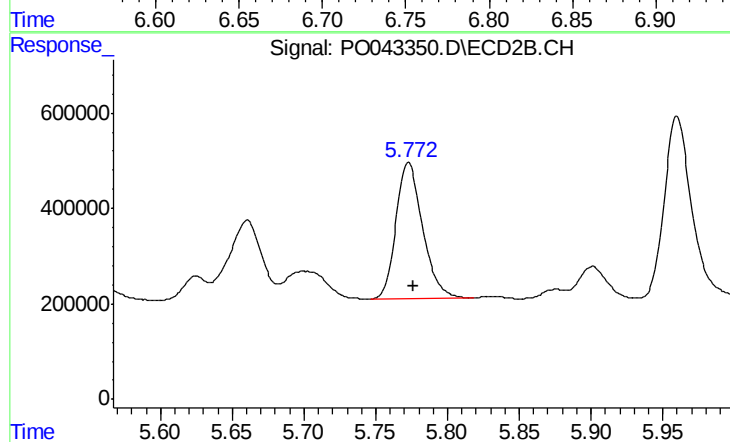
#7 AR-1016-5

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 1313734
Conc: 129.50 ng/ml



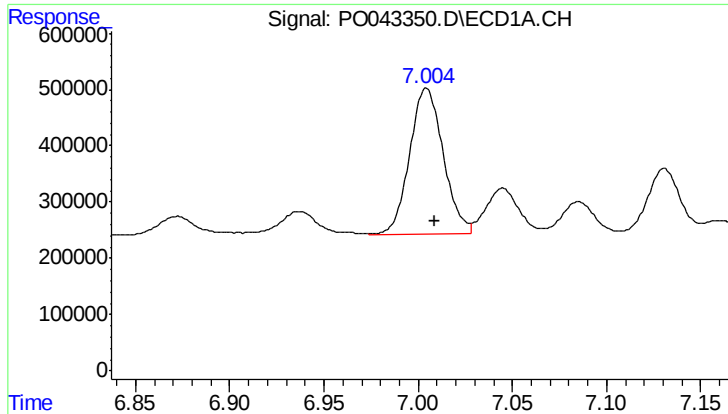
#31 AR-1260-1

R.T.: 6.753 min
Delta R.T.: -0.004 min
Response: 2428052
Conc: 172.76 ng/ml m



#31 AR-1260-1

R.T.: 5.773 min
Delta R.T.: -0.004 min
Response: 3667698
Conc: 163.68 ng/ml



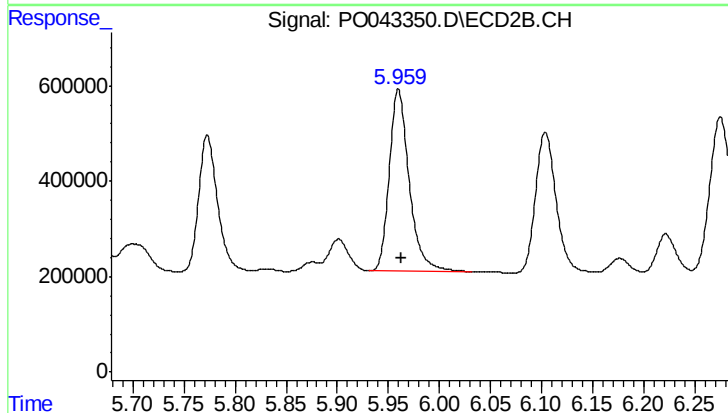
#32 AR-1260-2

R.T.: 7.005 min
Delta R.T.: -0.005 min
Response: 3243983
Conc: 178.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107552BS

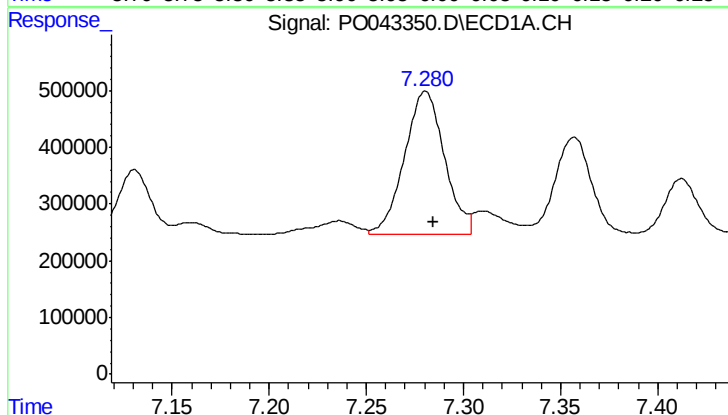
Manual Integrations
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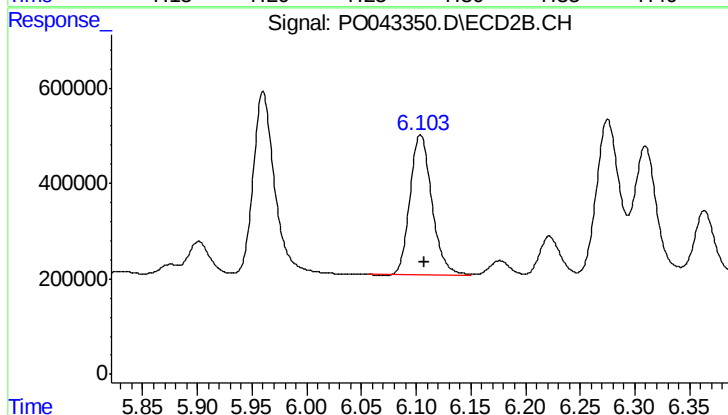
#32 AR-1260-2

R.T.: 5.960 min
Delta R.T.: -0.003 min
Response: 5152452
Conc: 159.42 ng/ml



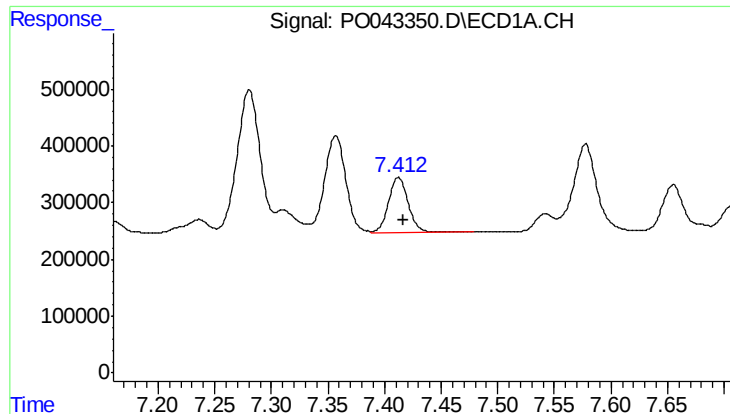
#33 AR-1260-3

R.T.: 7.280 min
Delta R.T.: -0.004 min
Response: 3630342
Conc: 178.62 ng/ml m



#33 AR-1260-3

R.T.: 6.104 min
Delta R.T.: -0.003 min
Response: 4084933
Conc: 155.66 ng/ml



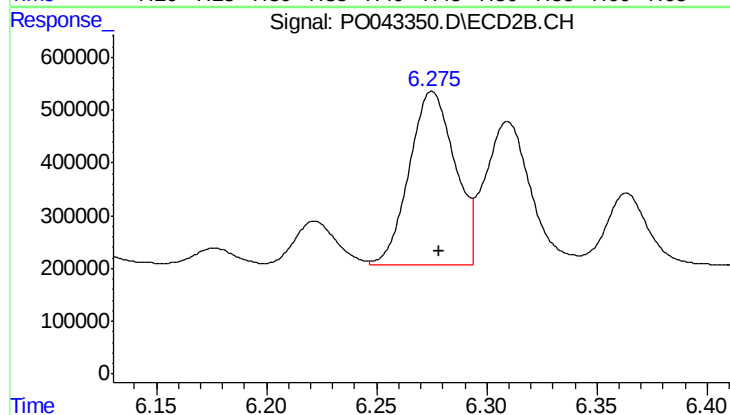
#34 AR-1260-4

R.T.: 7.412 min
Delta R.T.: -0.005 min
Response: 1169542
Conc: 159.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107552BS

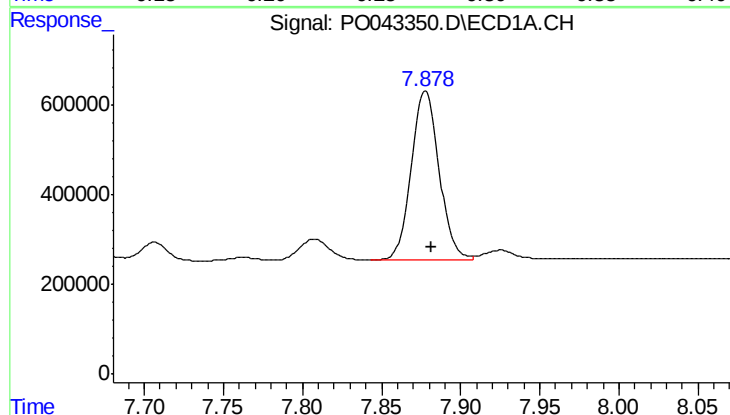
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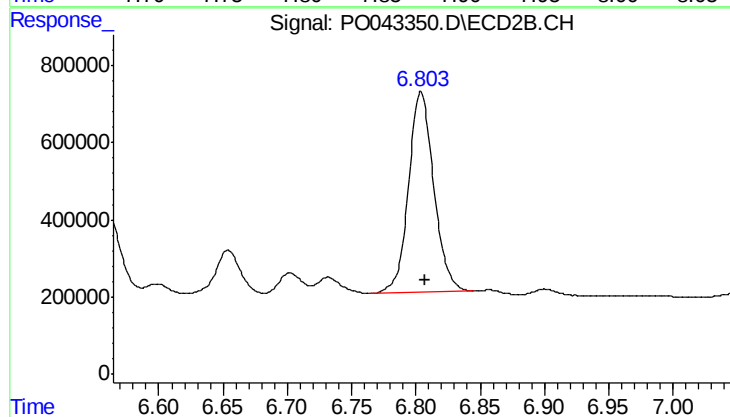
#34 AR-1260-4

R.T.: 6.275 min
Delta R.T.: -0.003 min
Response: 4714697
Conc: 153.66 ng/ml



#35 AR-1260-5

R.T.: 7.878 min
Delta R.T.: -0.004 min
Response: 4631436
Conc: 152.06 ng/ml



#35 AR-1260-5

R.T.: 6.804 min
Delta R.T.: -0.003 min
Response: 7122301
Conc: 122.36 ng/ml