

Data Path : P:\HPCHEM1\ECD 0\Data\P0041018\
 Data File : P0043743.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Apr 2018 16:56
 Operator : SM/UA
 Sample : PB108086BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB108086BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 04:24:07 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...	4.062	3.321	4433955	5351934	24.941	19.919
2) SA Decachlor...	9.396	8.078	4178793	4700309	23.189m	20.049m
Target Compounds						
3) L1 AR-1016-1	4.924	4.135	1265853	1740430	287.090	255.258
4) L1 AR-1016-2	5.263	4.569	1692798	1411688	285.902	242.255
5) L1 AR-1016-3	5.356	4.607	1103745	1685864	228.669	238.960
6) L1 AR-1016-4	5.775	4.771	1070349	1635973	190.763	211.917
7) L1 AR-1016-5	6.006	5.104	965360	1443722	203.450	193.870m
31) L7 AR-1260-1	6.733	5.758	2561421	3578922	254.245	214.131
32) L7 AR-1260-2	6.984	5.945	3256960	4701320	253.849m	222.178
33) L7 AR-1260-3	7.336	6.260	2297841	4721492	227.268	214.414
34) L7 AR-1260-4	7.856	6.788	4840560	7115942	233.956m	192.636
35) L7 AR-1260-5	8.140	7.122	2904887	4853723	232.033	188.744

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041018\
Data File : PO043743.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Apr 2018 16:56
Operator : SM/UA
Sample : PB108086BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

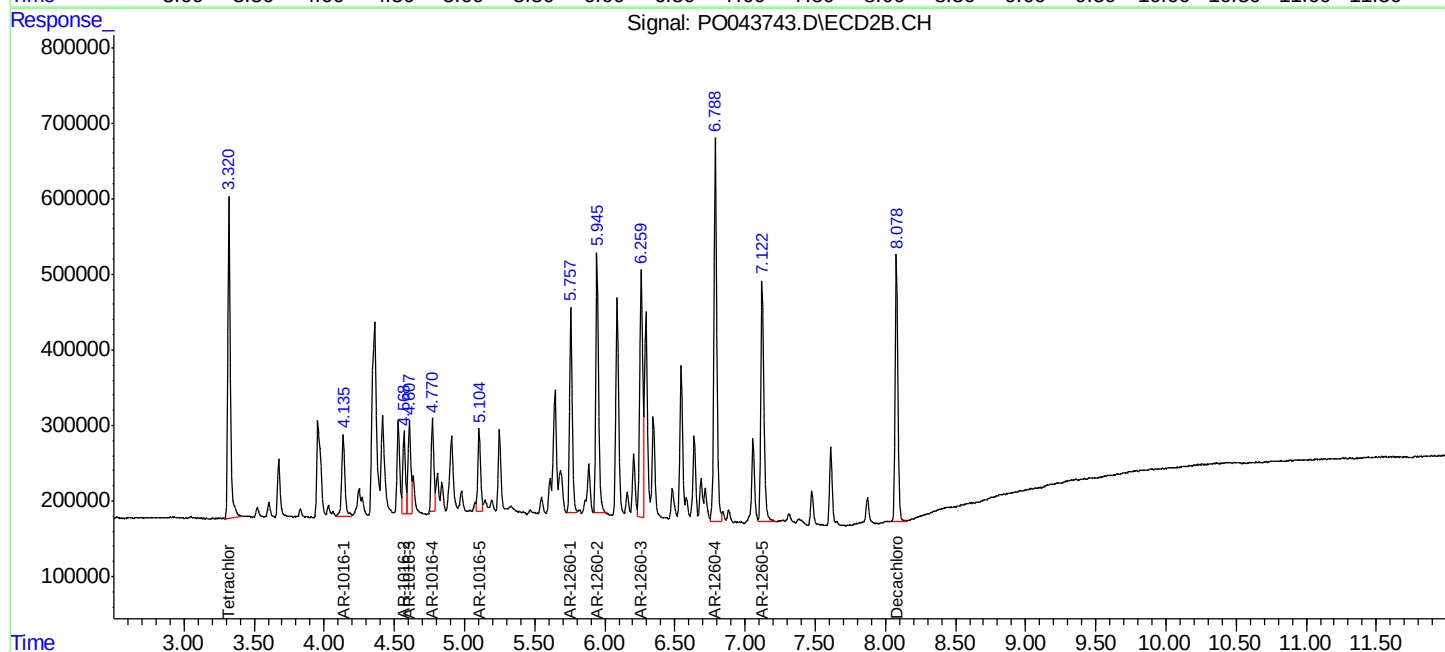
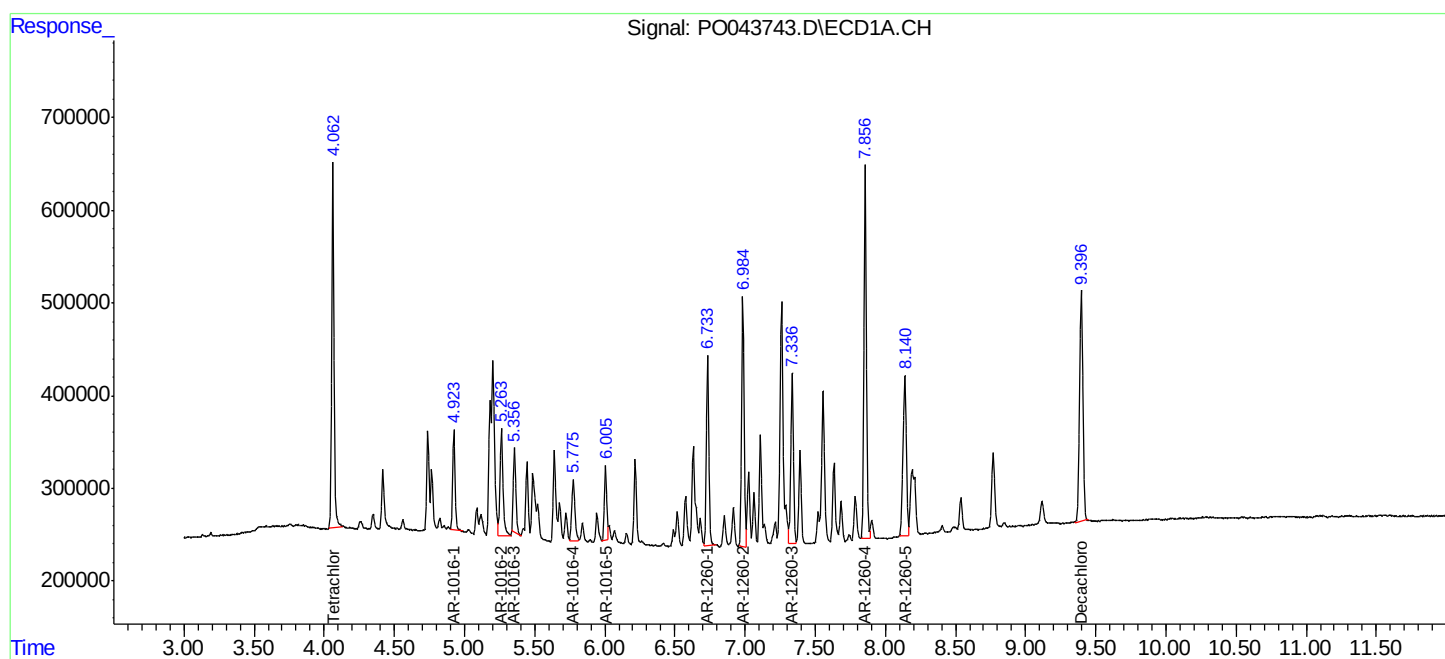
Instrument :
ECD_O
ClientSampleId :
PB108086BS

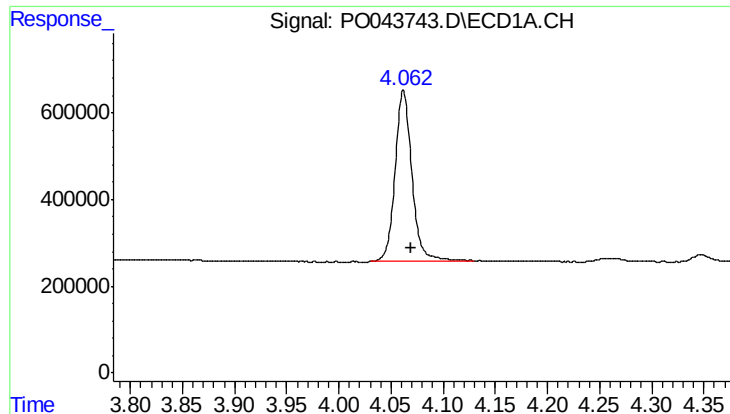
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 04:24:07 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





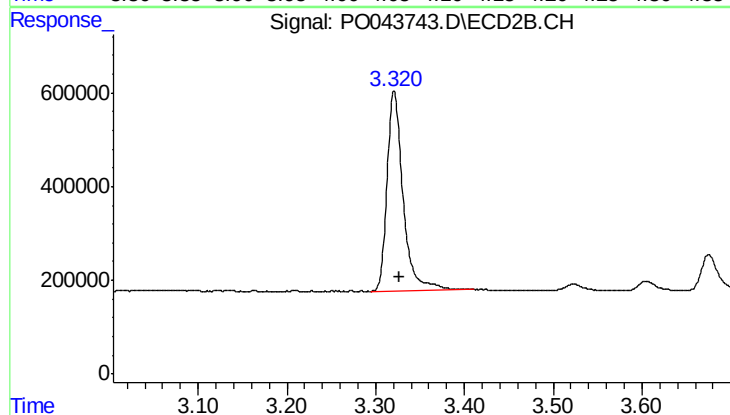
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: -0.007 min
Response: 4433955
Conc: 24.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108086BS

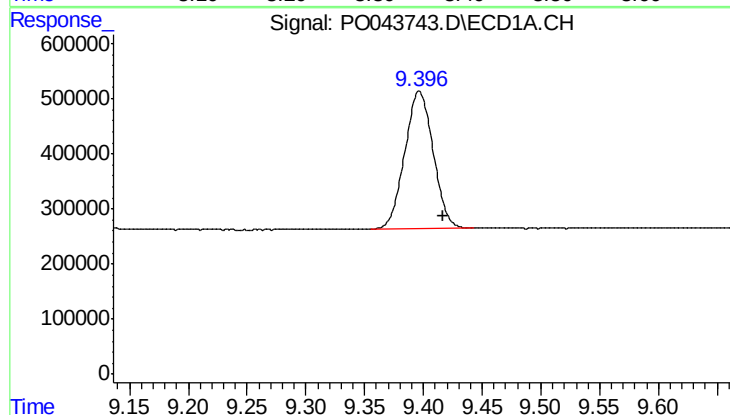
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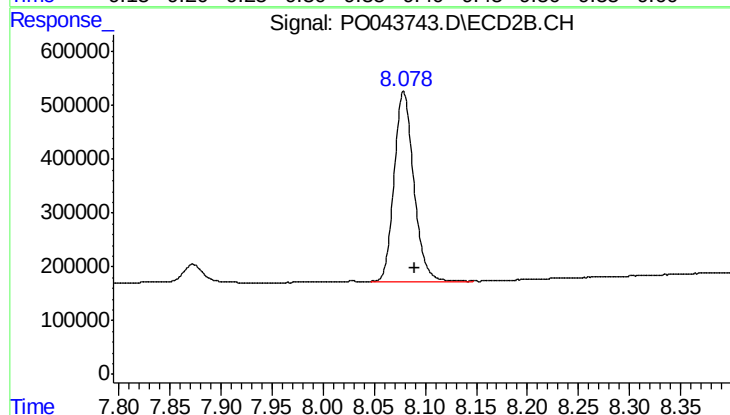
#1 Tetrachloro-m-xylene

R.T.: 3.321 min
Delta R.T.: -0.005 min
Response: 5351934
Conc: 19.92 ng/ml



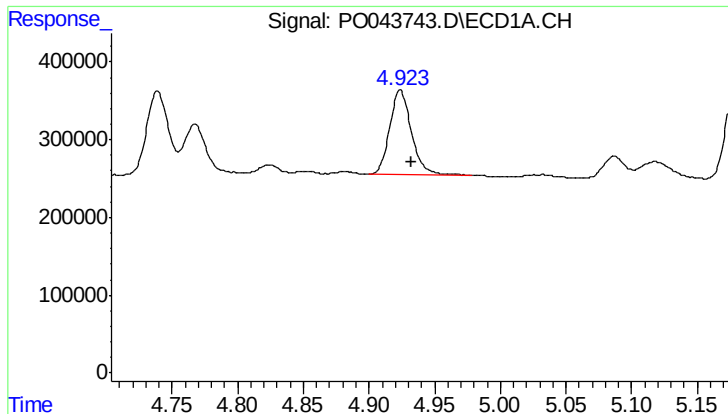
#2 Decachlorobiphenyl

R.T.: 9.396 min
Delta R.T.: -0.021 min
Response: 4178793
Conc: 23.19 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.078 min
Delta R.T.: -0.012 min
Response: 4700309
Conc: 20.05 ng/ml m



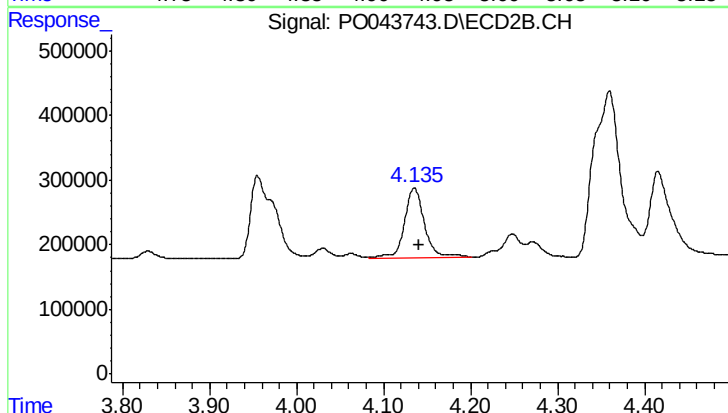
#3 AR-1016-1

R.T.: 4.924 min
Delta R.T.: -0.008 min
Response: 1265853
Conc: 287.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108086BS

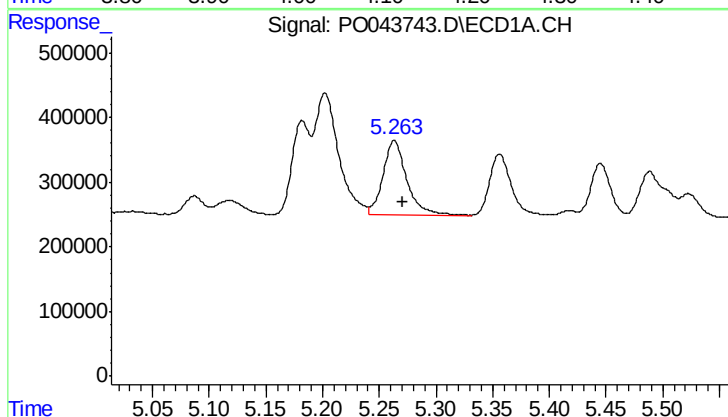
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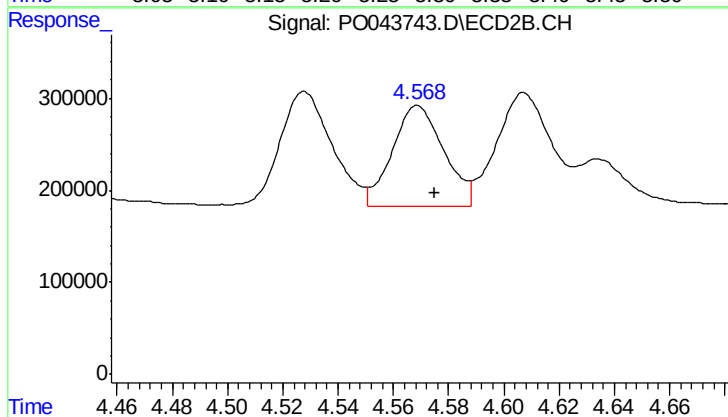
#3 AR-1016-1

R.T.: 4.135 min
Delta R.T.: -0.006 min
Response: 1740430
Conc: 255.26 ng/ml



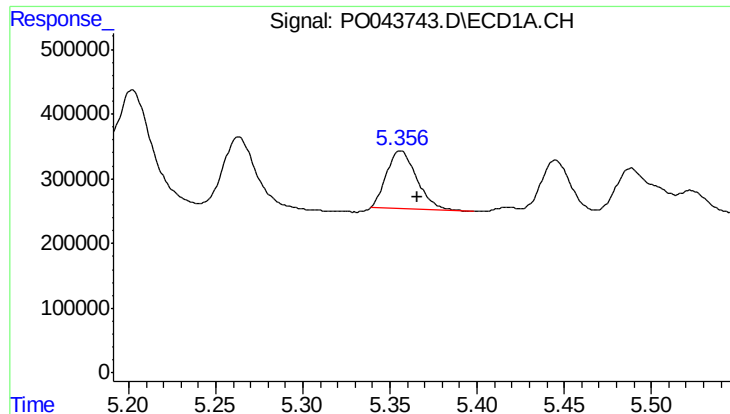
#4 AR-1016-2

R.T.: 5.263 min
Delta R.T.: -0.007 min
Response: 1692798
Conc: 285.90 ng/ml



#4 AR-1016-2

R.T.: 4.569 min
Delta R.T.: -0.006 min
Response: 1411688
Conc: 242.25 ng/ml



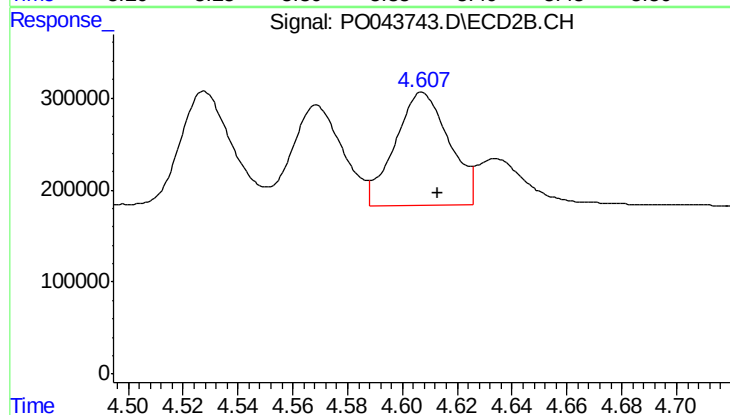
#5 AR-1016-3

R.T.: 5.356 min
Delta R.T.: -0.010 min
Response: 1103745
Conc: 228.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108086BS

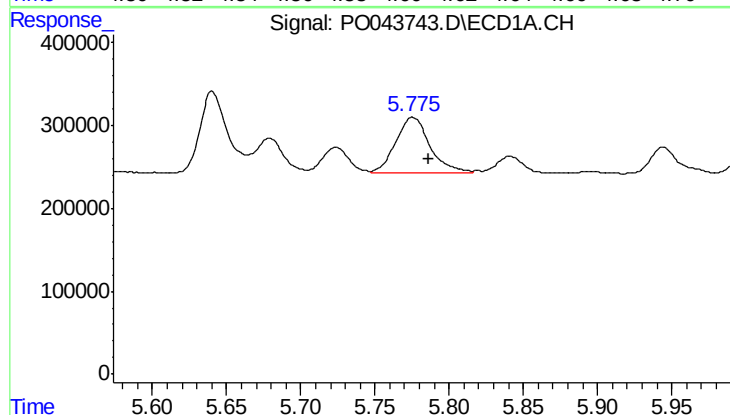
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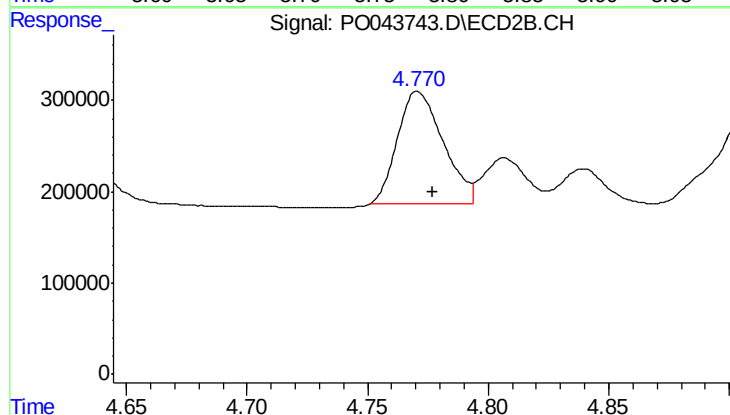
#5 AR-1016-3

R.T.: 4.607 min
Delta R.T.: -0.006 min
Response: 1685864
Conc: 238.96 ng/ml



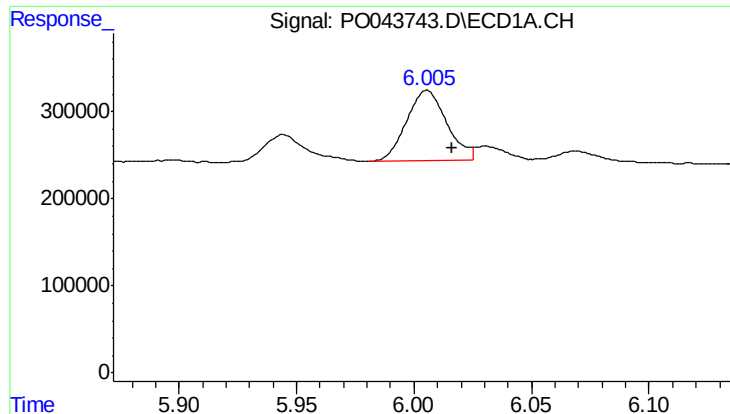
#6 AR-1016-4

R.T.: 5.775 min
Delta R.T.: -0.011 min
Response: 1070349
Conc: 190.76 ng/ml



#6 AR-1016-4

R.T.: 4.771 min
Delta R.T.: -0.006 min
Response: 1635973
Conc: 211.92 ng/ml



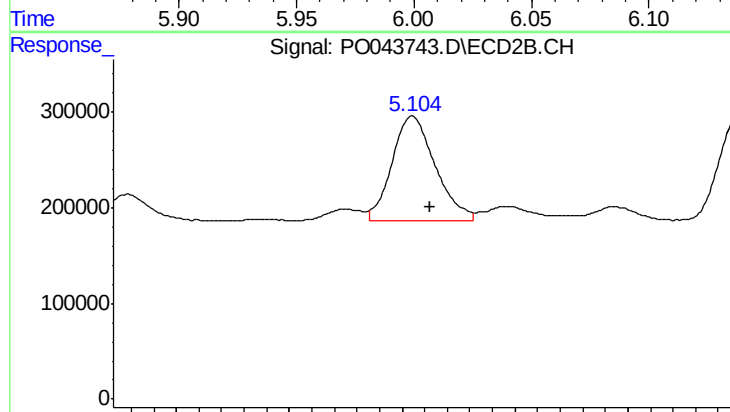
#7 AR-1016-5

R.T.: 6.006 min
Delta R.T.: -0.011 min
Response: 965360
Conc: 203.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108086BS

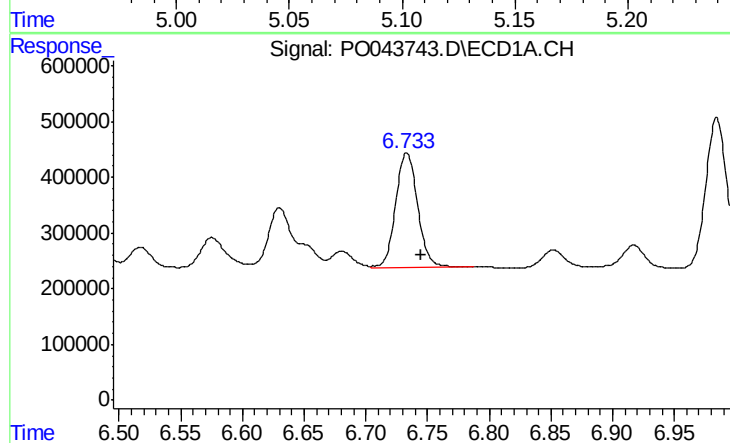
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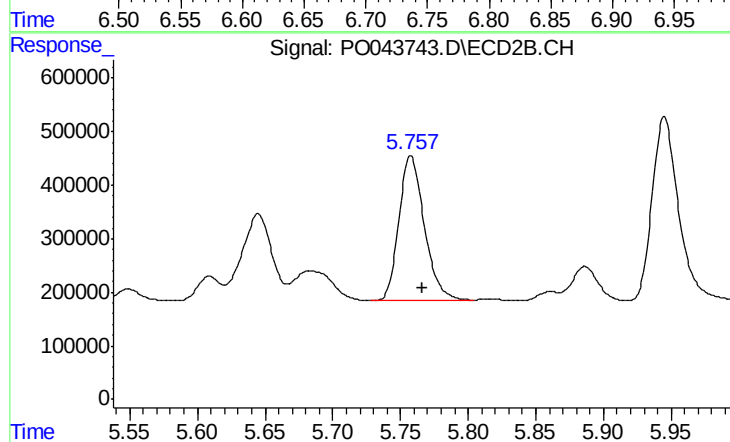
#7 AR-1016-5

R.T.: 5.104 min
Delta R.T.: -0.008 min
Response: 1443722
Conc: 193.87 ng/ml m



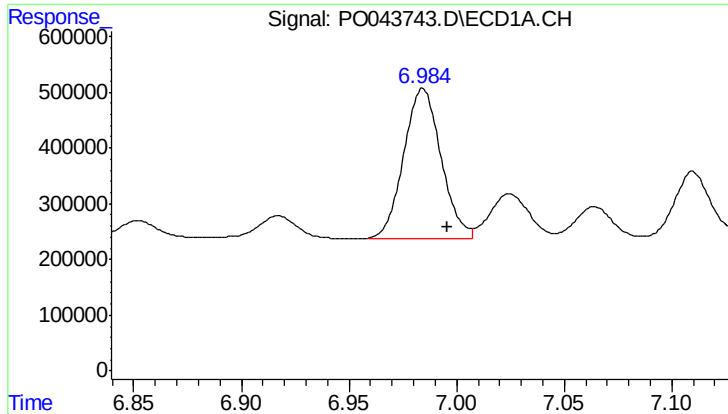
#31 AR-1260-1

R.T.: 6.733 min
Delta R.T.: -0.012 min
Response: 2561421
Conc: 254.24 ng/ml



#31 AR-1260-1

R.T.: 5.758 min
Delta R.T.: -0.008 min
Response: 3578922
Conc: 214.13 ng/ml



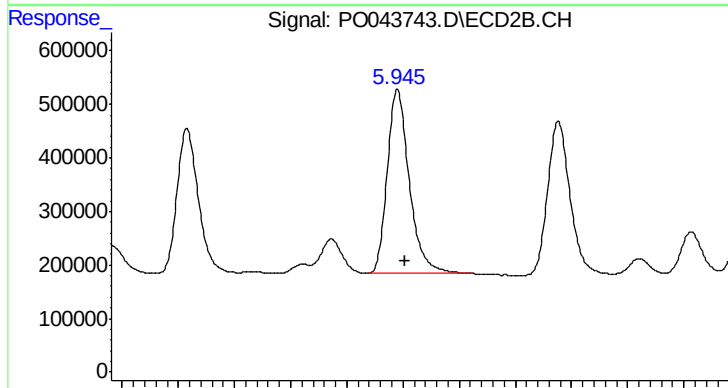
#32 AR-1260-2

R.T.: 6.984 min
Delta R.T.: -0.012 min
Response: 3256960
Conc: 253.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108086BS

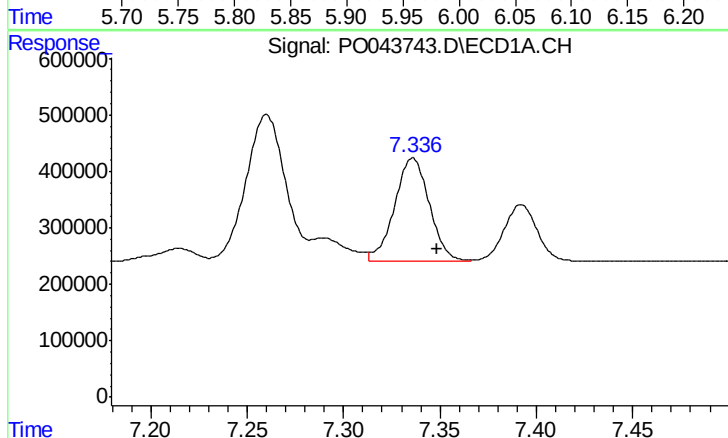
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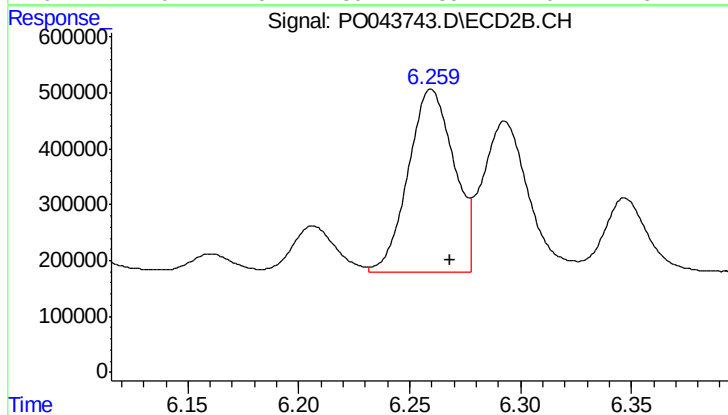
#32 AR-1260-2

R.T.: 5.945 min
Delta R.T.: -0.007 min
Response: 4701320
Conc: 222.18 ng/ml



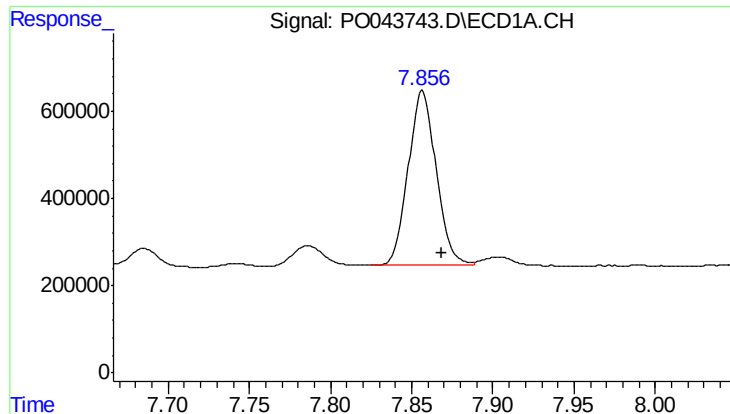
#33 AR-1260-3

R.T.: 7.336 min
Delta R.T.: -0.013 min
Response: 2297841
Conc: 227.27 ng/ml



#33 AR-1260-3

R.T.: 6.260 min
Delta R.T.: -0.008 min
Response: 4721492
Conc: 214.41 ng/ml



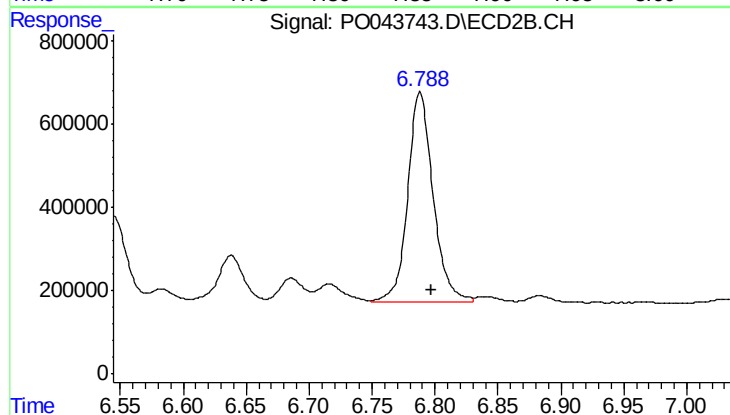
#34 AR-1260-4

R.T.: 7.856 min
Delta R.T.: -0.013 min
Response: 4840560
Conc: 233.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108086BS

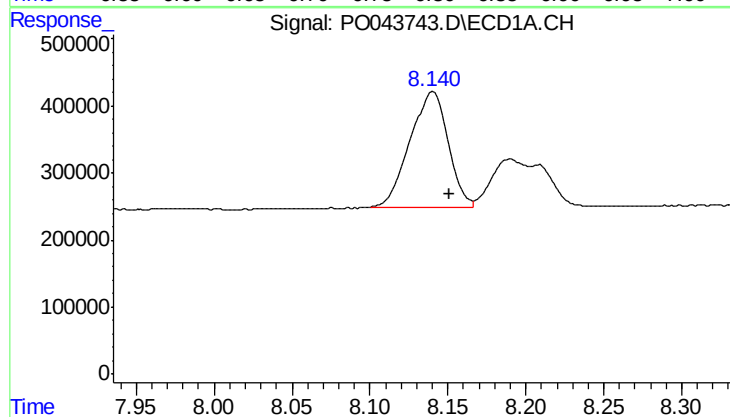
Manual Integrations
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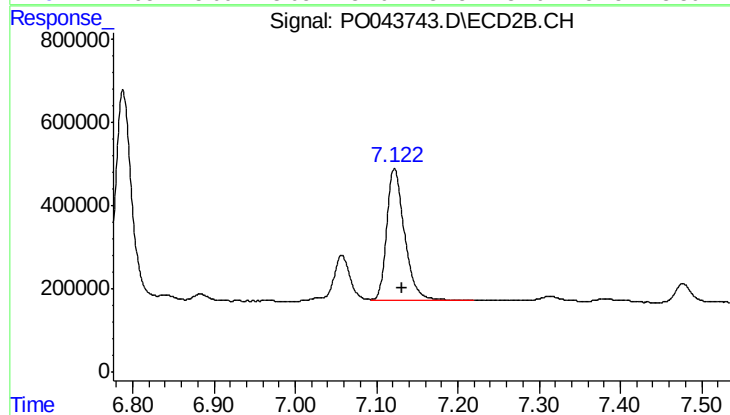
#34 AR-1260-4

R.T.: 6.788 min
Delta R.T.: -0.009 min
Response: 7115942
Conc: 192.64 ng/ml



#35 AR-1260-5

R.T.: 8.140 min
Delta R.T.: -0.011 min
Response: 2904887
Conc: 232.03 ng/ml



#35 AR-1260-5

R.T.: 7.122 min
Delta R.T.: -0.010 min
Response: 4853723
Conc: 188.74 ng/ml