

Data Path : P:\HPCHEM1\ECD_0\Data\P0041218\
 Data File : P0043836.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2018 20:35
 Operator : SM/UA
 Sample : J2310-02MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P004-S003-0001-01MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 01:39:40 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...	4.055	3.315	6980612	9747489	39.266	36.279
2) SA Decachlor...	9.389	8.076	5457008	5868347	30.282m	25.031m
Target Compounds						
3) L1 AR-1016-1	4.918	4.130	1715321	2389919	389.027	350.515
4) L1 AR-1016-2	5.256	4.564	2187911	1763021	369.523	302.546
5) L1 AR-1016-3	5.350	4.603	1834132	2155732	379.987m	305.561
6) L1 AR-1016-4	5.770	4.766	1479981	2086885	263.769	270.326m
7) L1 AR-1016-5	6.000	5.101	1248676	1624216	263.159m	218.108
31) L7 AR-1260-1	6.729	5.754	2989151	3766602	296.701	225.360
32) L7 AR-1260-2	6.979	5.941	4090305	5292668	318.800m	250.125
33) L7 AR-1260-3	7.331	6.256	2723972	5348153	269.415	242.872
34) L7 AR-1260-4	7.851	6.785	6234101	7950704	301.310m	215.234 #
35) L7 AR-1260-5	8.135	7.118	3662836	5822291	292.575	226.409

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO041218\
Data File : PO043836.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Apr 2018 20:35
Operator : SM/UA
Sample : J2310-02MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

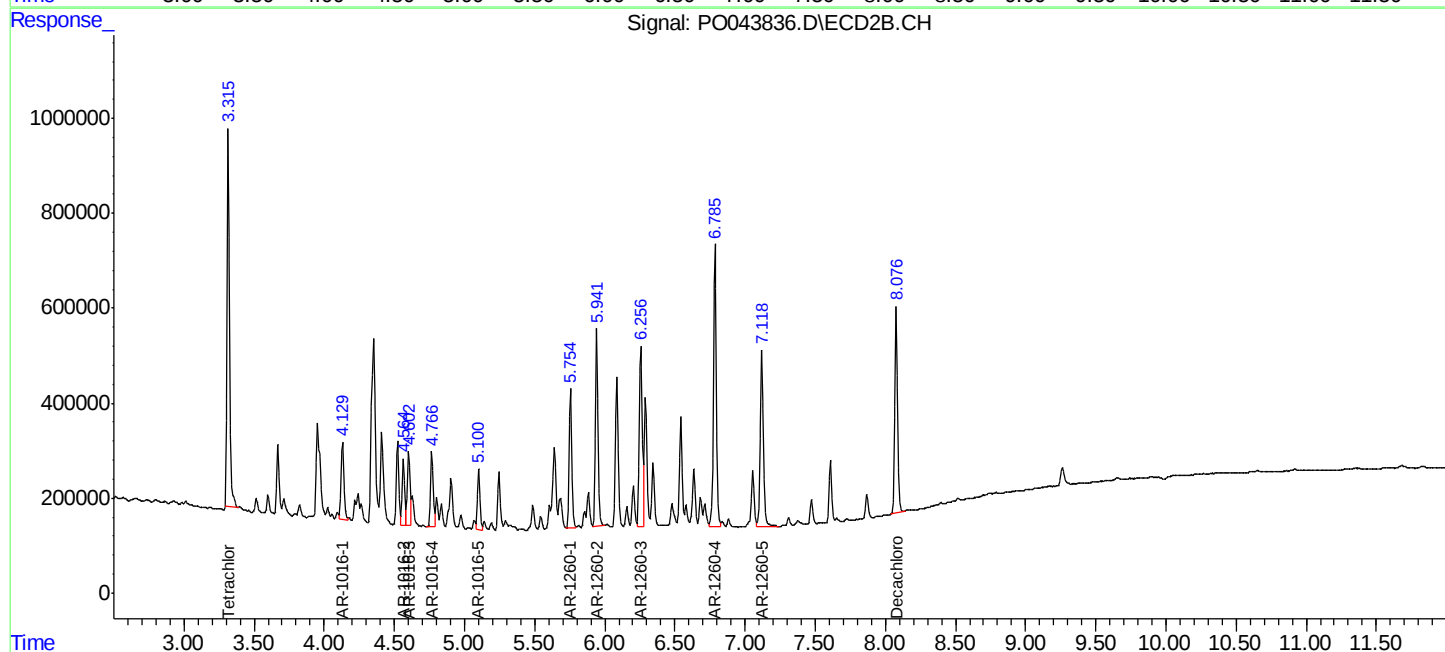
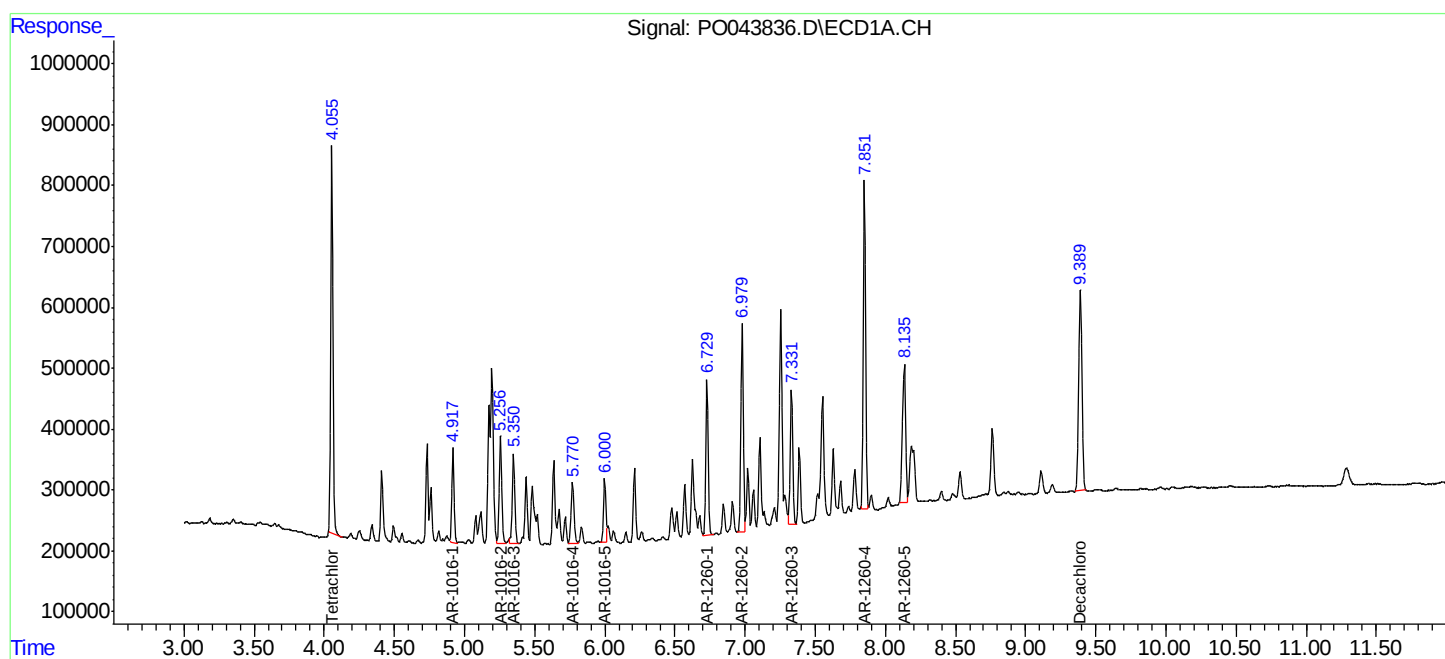
Instrument :
ECD_O
ClientSampleId :
P004-S003-0001-01MS

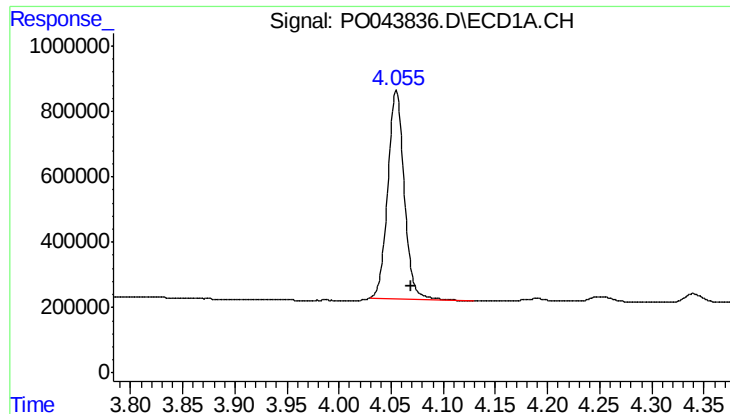
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 01:39:40 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





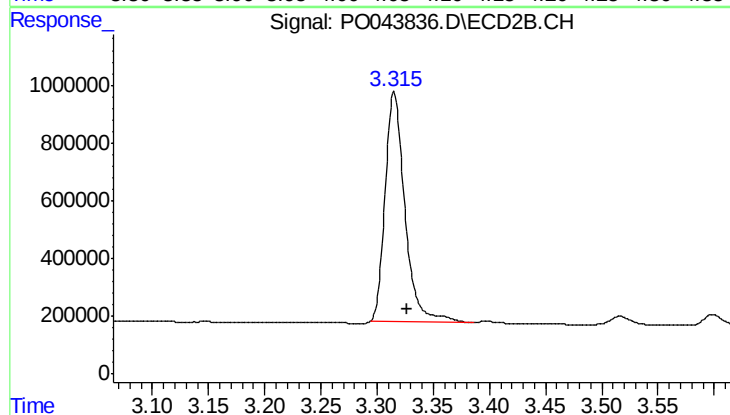
#1 Tetrachloro-m-xylene

R.T.: 4.055 min
Delta R.T.: -0.015 min
Response: 6980612
Conc: 39.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
P004-S003-0001-01MS

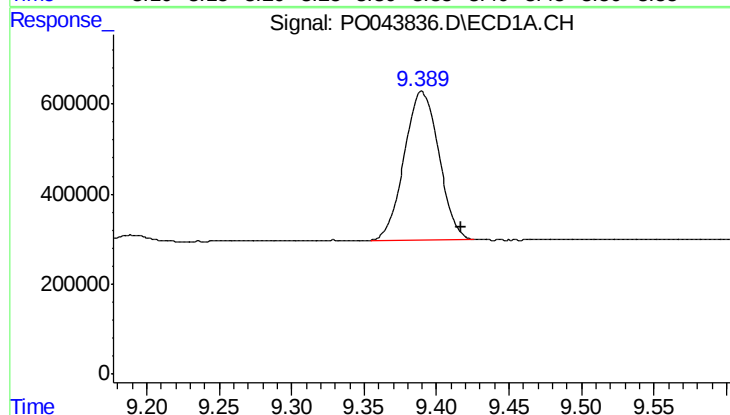
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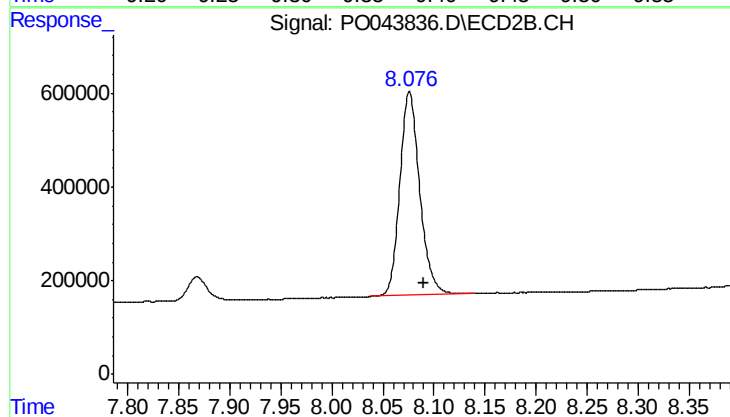
#1 Tetrachloro-m-xylene

R.T.: 3.315 min
Delta R.T.: -0.011 min
Response: 9747489
Conc: 36.28 ng/ml



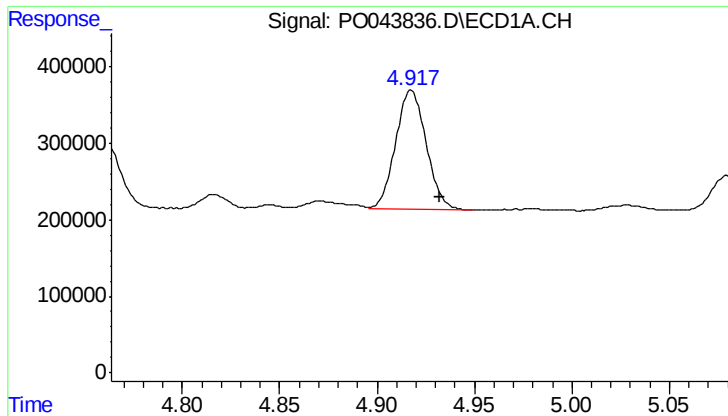
#2 Decachlorobiphenyl

R.T.: 9.389 min
Delta R.T.: -0.028 min
Response: 5457008
Conc: 30.28 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.076 min
Delta R.T.: -0.015 min
Response: 5868347
Conc: 25.03 ng/ml m



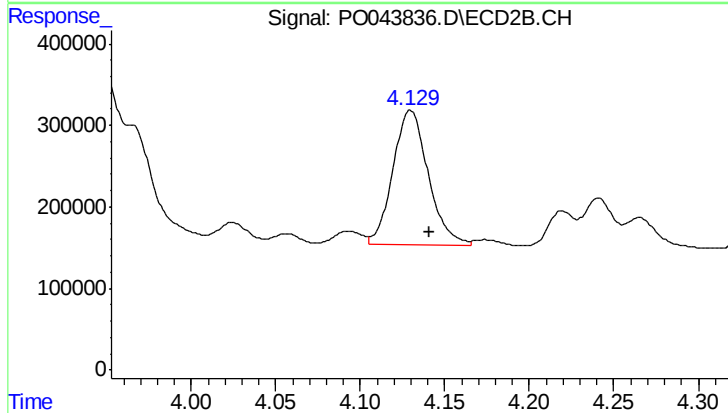
#3 AR-1016-1

R.T.: 4.918 min
Delta R.T.: -0.014 min
Response: 1715321
Conc: 389.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
P004-S003-0001-01MS

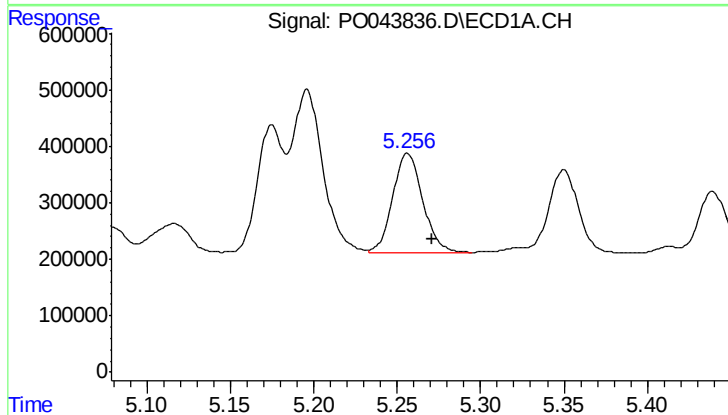
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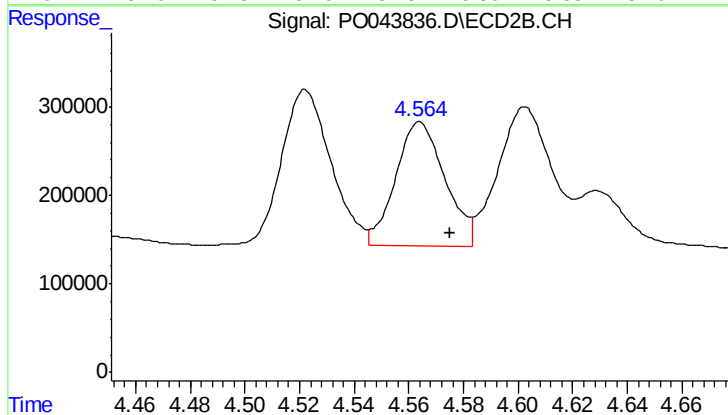
#3 AR-1016-1

R.T.: 4.130 min
Delta R.T.: -0.011 min
Response: 2389919
Conc: 350.51 ng/ml



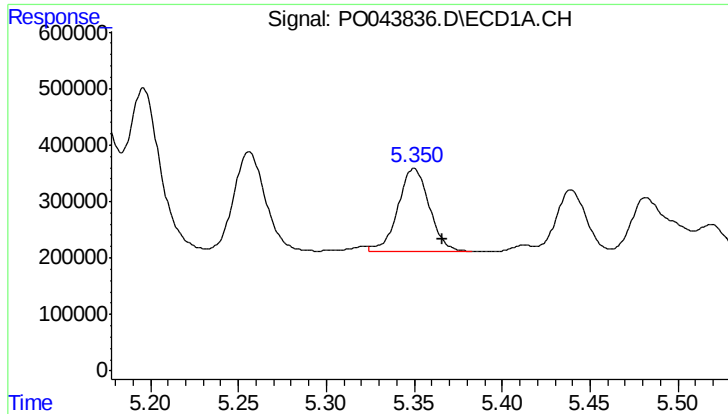
#4 AR-1016-2

R.T.: 5.256 min
Delta R.T.: -0.014 min
Response: 2187911
Conc: 369.52 ng/ml



#4 AR-1016-2

R.T.: 4.564 min
Delta R.T.: -0.011 min
Response: 1763021
Conc: 302.55 ng/ml



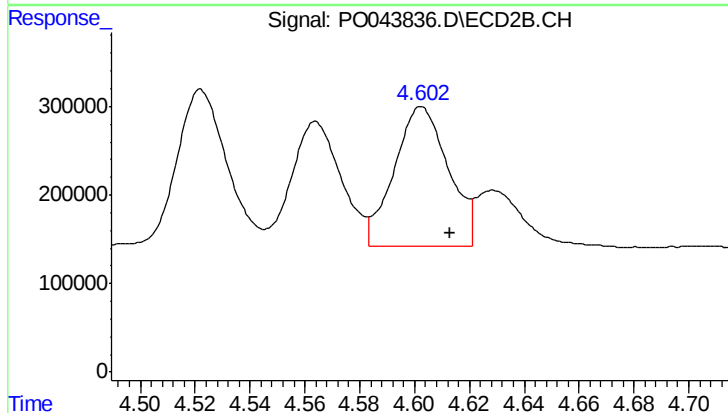
#5 AR-1016-3

R.T.: 5.350 min
Delta R.T.: -0.016 min
Response: 1834132
Conc: 379.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
P004-S003-0001-01MS

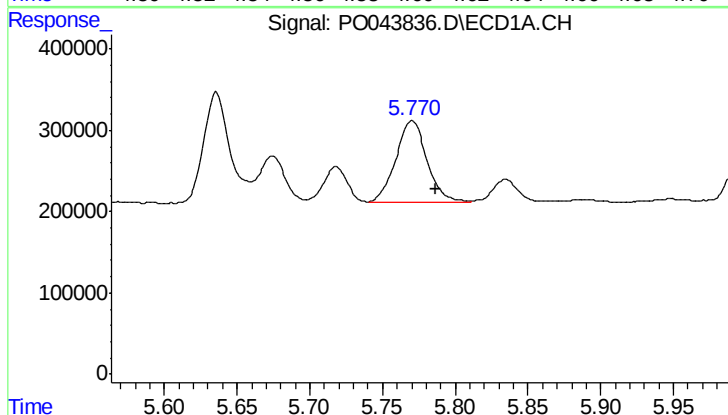
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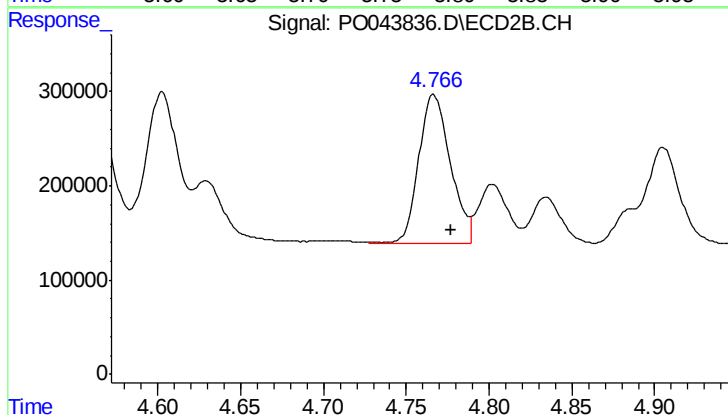
#5 AR-1016-3

R.T.: 4.603 min
Delta R.T.: -0.011 min
Response: 2155732
Conc: 305.56 ng/ml



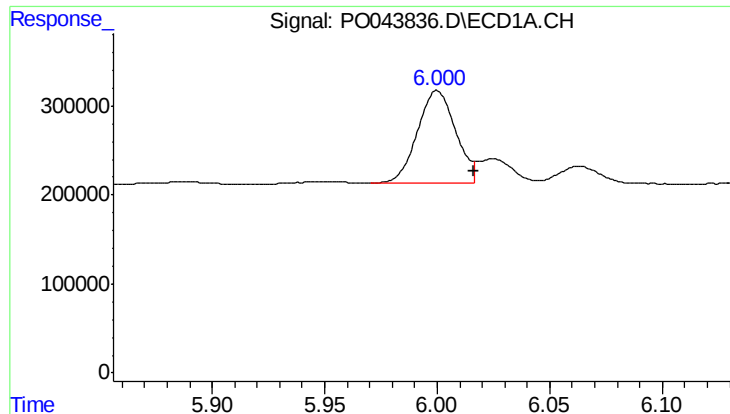
#6 AR-1016-4

R.T.: 5.770 min
Delta R.T.: -0.016 min
Response: 1479981
Conc: 263.77 ng/ml



#6 AR-1016-4

R.T.: 4.766 min
Delta R.T.: -0.011 min
Response: 2086885
Conc: 270.33 ng/ml m



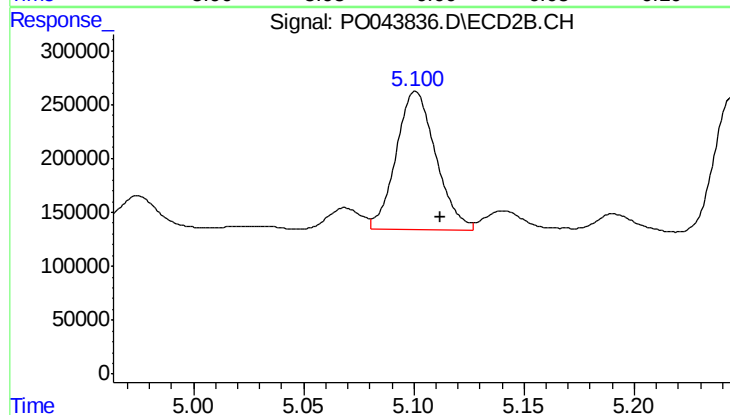
#7 AR-1016-5

R.T.: 6.000 min
Delta R.T.: -0.017 min
Response: 1248676
Conc: 263.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
P004-S003-0001-01MS

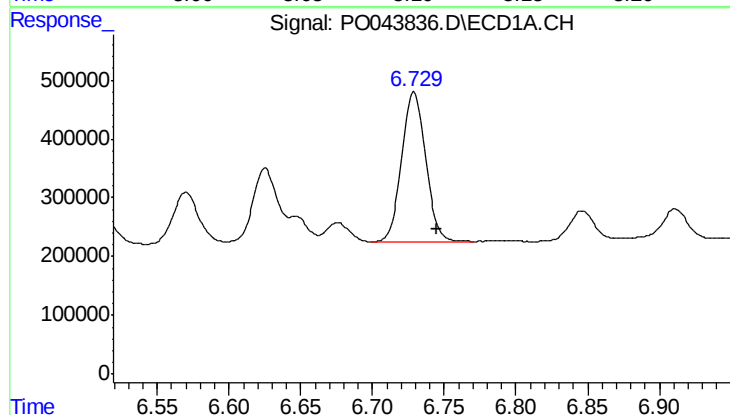
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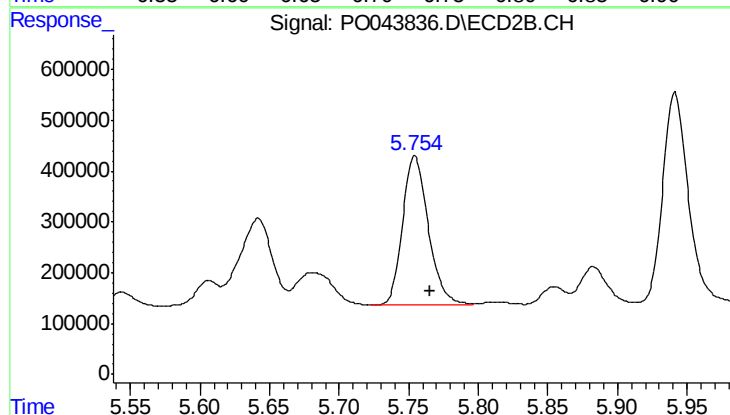
#7 AR-1016-5

R.T.: 5.101 min
Delta R.T.: -0.011 min
Response: 1624216
Conc: 218.11 ng/ml



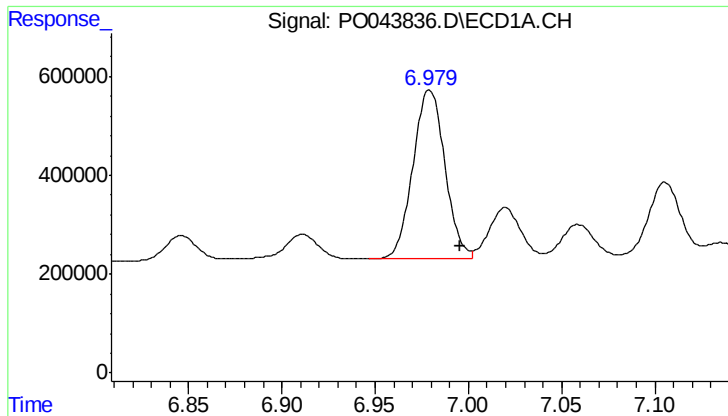
#31 AR-1260-1

R.T.: 6.729 min
Delta R.T.: -0.016 min
Response: 2989151
Conc: 296.70 ng/ml



#31 AR-1260-1

R.T.: 5.754 min
Delta R.T.: -0.012 min
Response: 3766602
Conc: 225.36 ng/ml



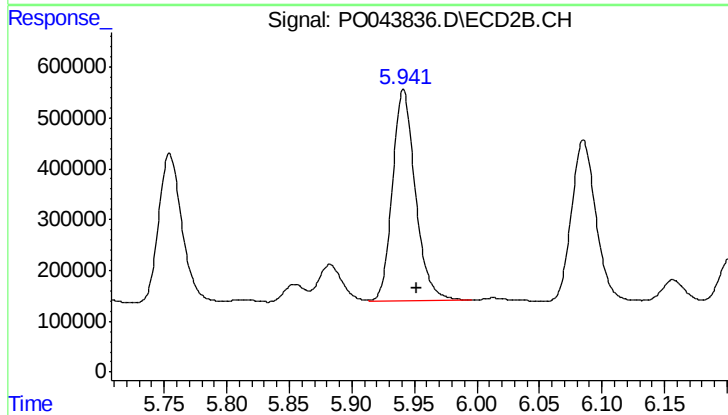
#32 AR-1260-2

R.T.: 6.979 min
Delta R.T.: -0.017 min
Response: 4090305
Conc: 318.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
P004-S003-0001-01MS

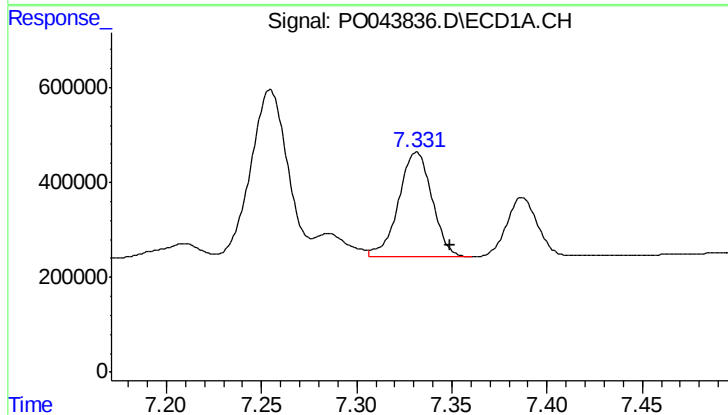
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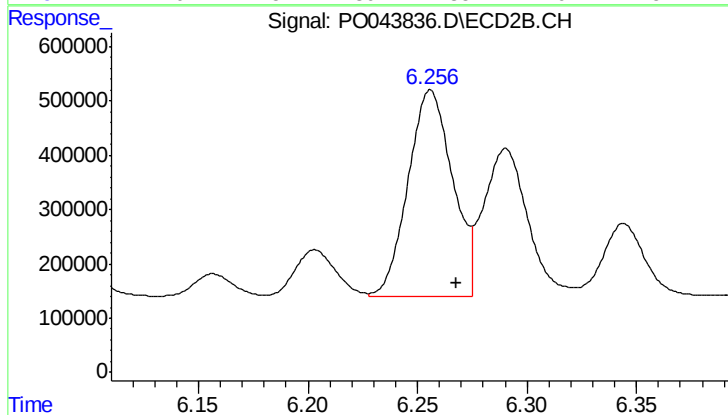
#32 AR-1260-2

R.T.: 5.941 min
Delta R.T.: -0.011 min
Response: 5292668
Conc: 250.12 ng/ml



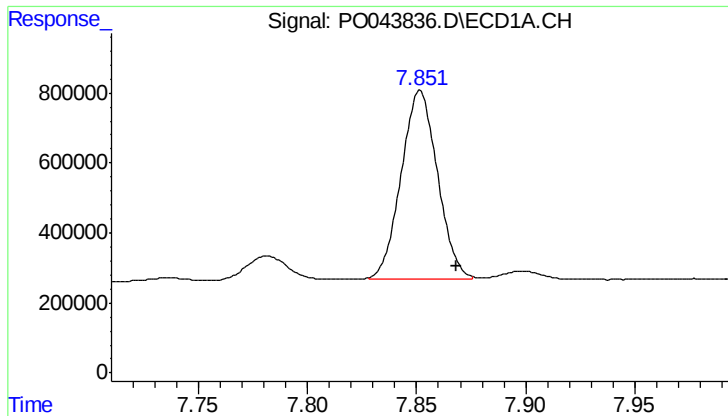
#33 AR-1260-3

R.T.: 7.331 min
Delta R.T.: -0.017 min
Response: 2723972
Conc: 269.41 ng/ml



#33 AR-1260-3

R.T.: 6.256 min
Delta R.T.: -0.012 min
Response: 5348153
Conc: 242.87 ng/ml



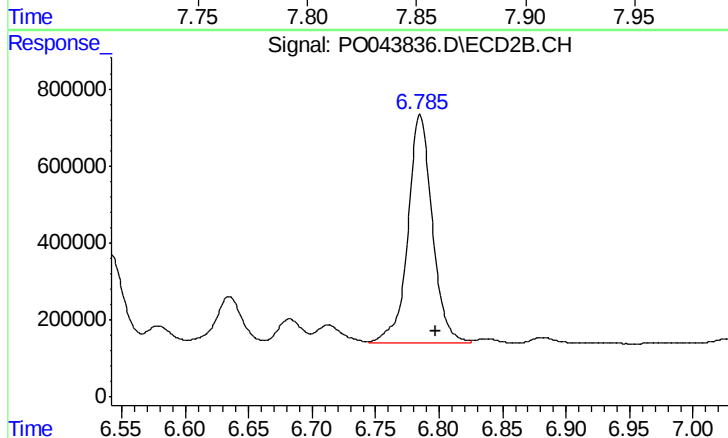
#34 AR-1260-4

R.T.: 7.851 min
Delta R.T.: -0.017 min
Response: 6234101
Conc: 301.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
P004-S003-0001-01MS

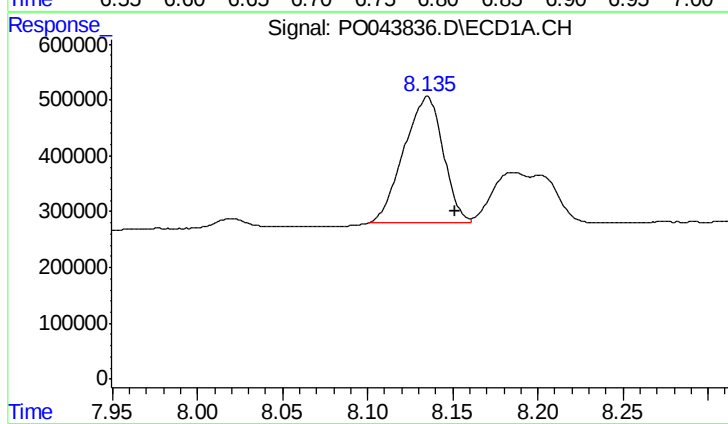
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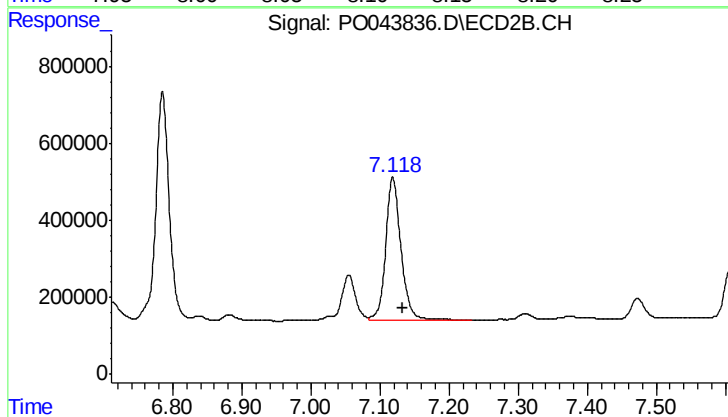
#34 AR-1260-4

R.T.: 6.785 min
Delta R.T.: -0.012 min
Response: 7950704
Conc: 215.23 ng/ml



#35 AR-1260-5

R.T.: 8.135 min
Delta R.T.: -0.016 min
Response: 3662836
Conc: 292.58 ng/ml



#35 AR-1260-5

R.T.: 7.118 min
Delta R.T.: -0.014 min
Response: 5822291
Conc: 226.41 ng/ml