

Data Path : P:\HPCHEM1\ECD 0\Data\P0041718\
 Data File : P0043945.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Apr 2018 10:12
 Operator : SM/UA
 Sample : PB108298BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB108298BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 11:09:09 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	3.316	5875858	7375793	33.052	27.451
2) SA Decachlor...	9.385	8.071	4574222	5915936	25.383m	25.234m
Target Compounds						
3) L1 AR-1016-1	4.916	4.130	1614505	2238283	366.163	328.275
4) L1 AR-1016-2	5.255	4.562	2255763	1825639	380.983	313.291
5) L1 AR-1016-3	5.348	4.601	1761482	2245657	364.936m	318.307
6) L1 AR-1016-4	5.768	4.764	1433885	2308682	255.554	299.056m
7) L1 AR-1016-5	6.023	5.098	259218	1886580	54.630	253.339 #
31) L7 AR-1260-1	6.726	5.752	3121672	4652562	309.855	278.368
32) L7 AR-1260-2	6.976	5.938	4011945	6705622	312.692m	316.899
33) L7 AR-1260-3	7.328	6.253	2663228	6252918	263.407	283.960
34) L7 AR-1260-4	7.848	6.781	5725826	9591960	276.744m	259.665
35) L7 AR-1260-5	8.132	7.115	3098271	6333287	247.479	246.279

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041718\
Data File : PO043945.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Apr 2018 10:12
Operator : SM/UA
Sample : PB108298BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

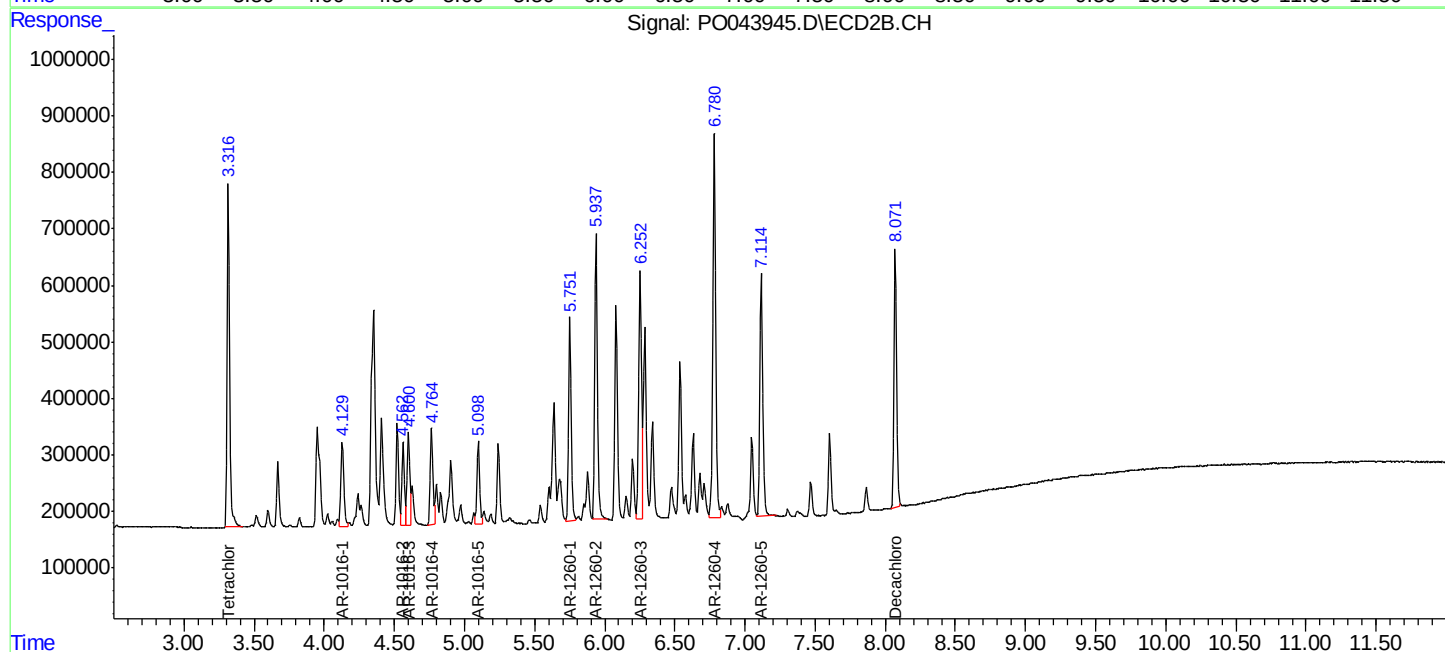
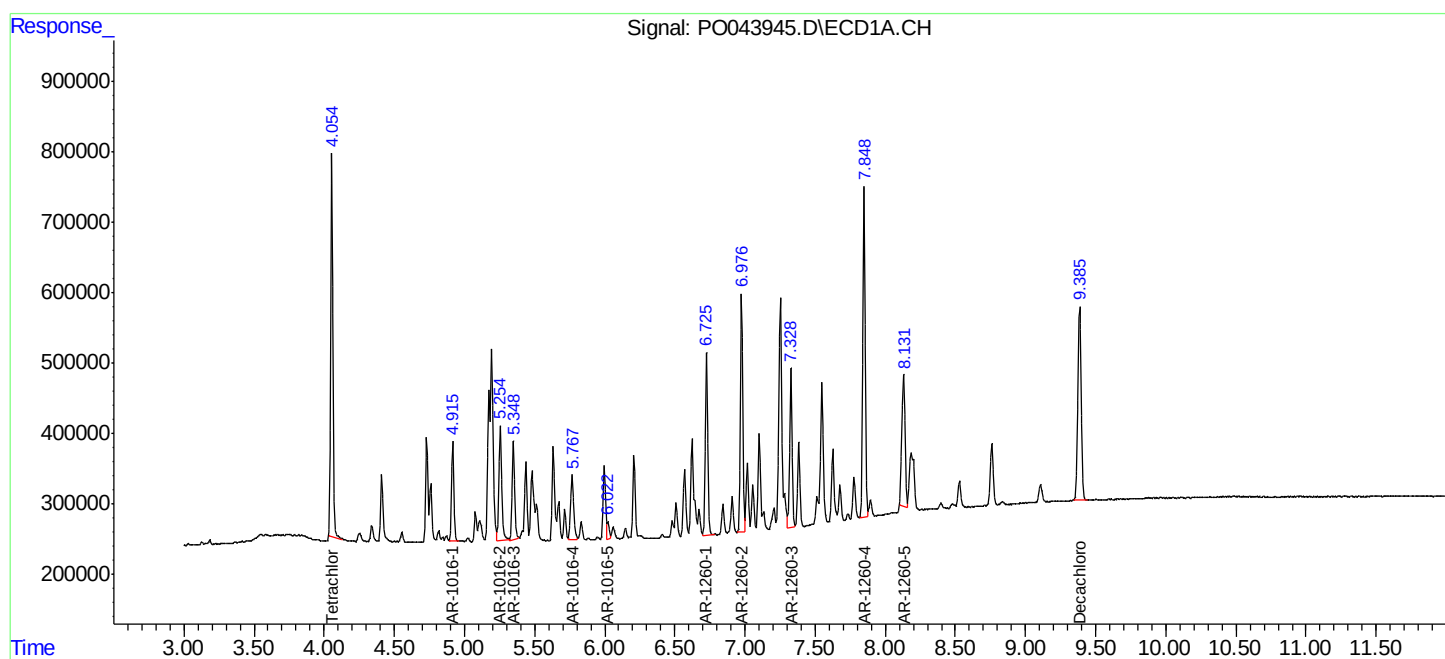
Instrument :
ECD_O
ClientSampleId :
PB108298BS

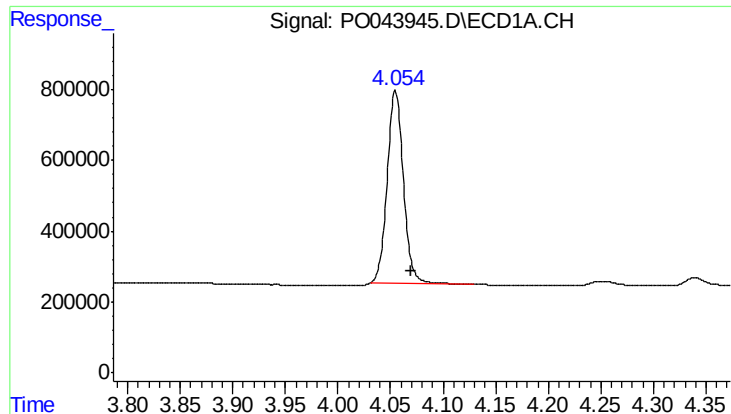
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 11:09:09 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





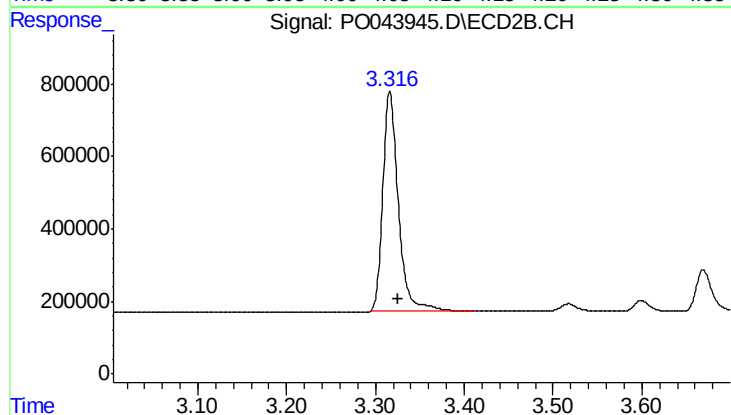
#1 Tetrachloro-m-xylene

R.T.: 4.055 min
Delta R.T.: -0.015 min
Response: 5875858
Conc: 33.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108298BS

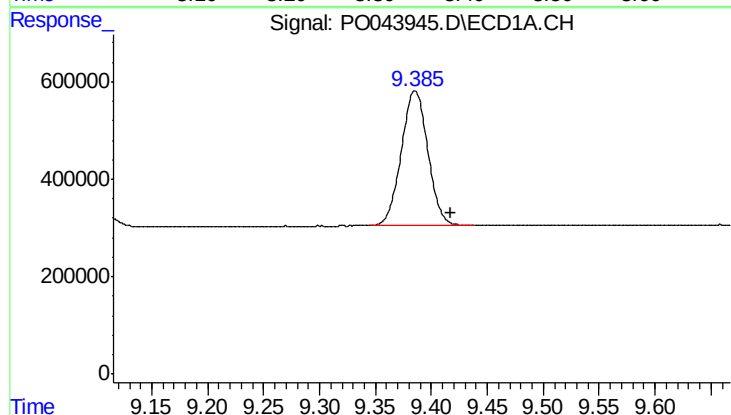
Manual Integrations
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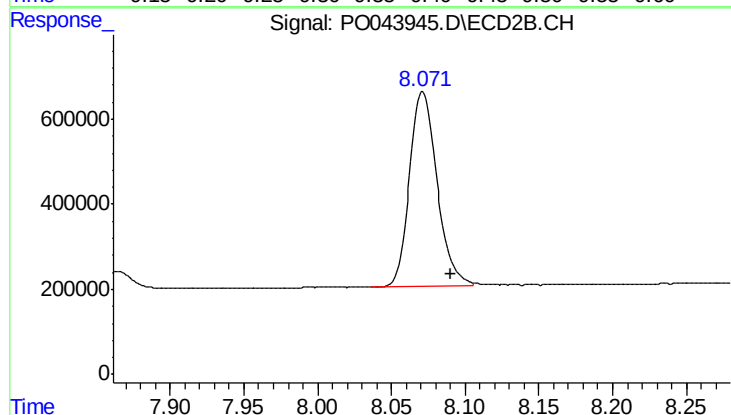
#1 Tetrachloro-m-xylene

R.T.: 3.316 min
Delta R.T.: -0.010 min
Response: 7375793
Conc: 27.45 ng/ml



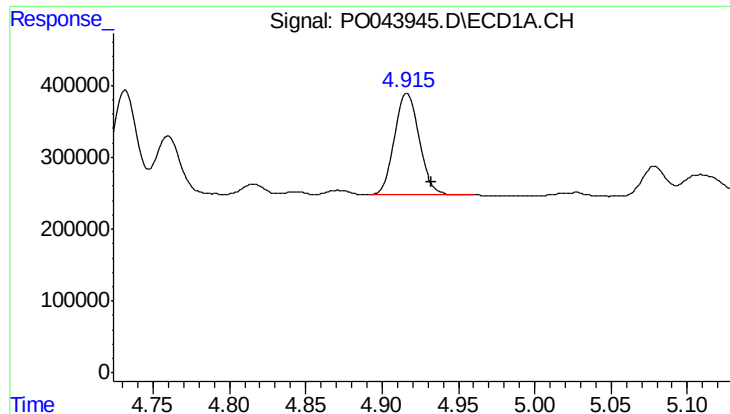
#2 Decachlorobiphenyl

R.T.: 9.385 min
Delta R.T.: -0.031 min
Response: 4574222
Conc: 25.38 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.071 min
Delta R.T.: -0.019 min
Response: 5915936
Conc: 25.23 ng/ml m



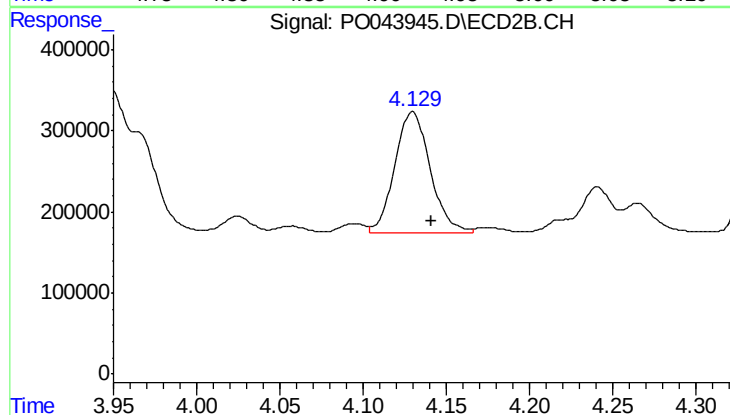
#3 AR-1016-1

R.T.: 4.916 min
Delta R.T.: -0.016 min
Response: 1614505
Conc: 366.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108298BS

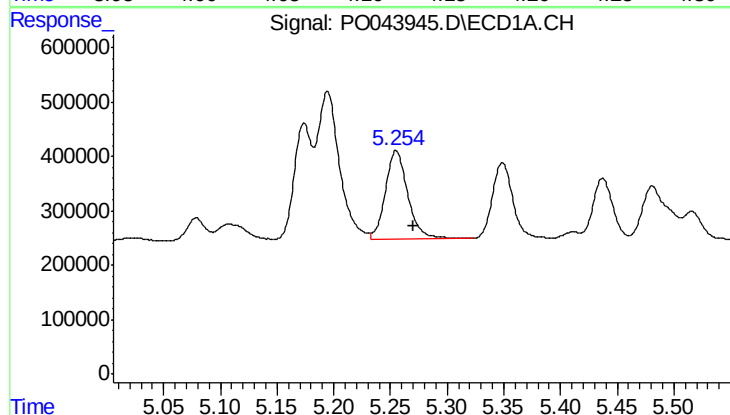
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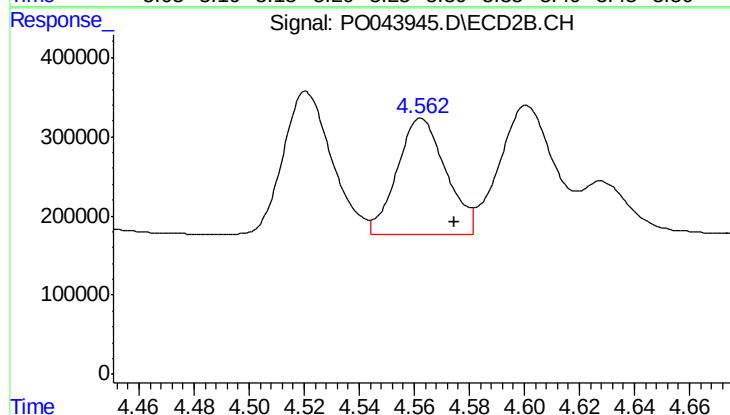
#3 AR-1016-1

R.T.: 4.130 min
Delta R.T.: -0.011 min
Response: 2238283
Conc: 328.28 ng/ml



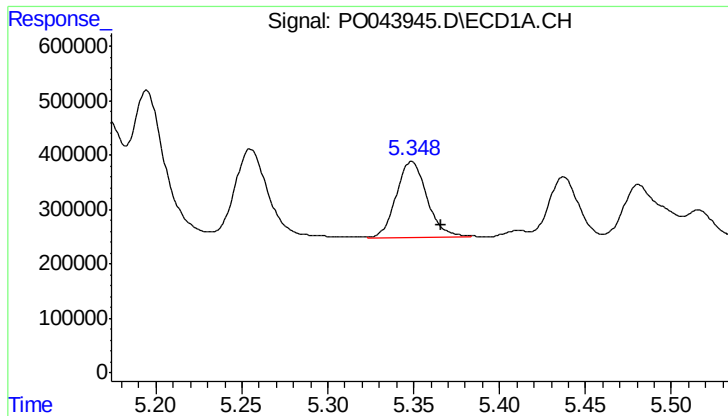
#4 AR-1016-2

R.T.: 5.255 min
Delta R.T.: -0.016 min
Response: 2255763
Conc: 380.98 ng/ml



#4 AR-1016-2

R.T.: 4.562 min
Delta R.T.: -0.012 min
Response: 1825639
Conc: 313.29 ng/ml



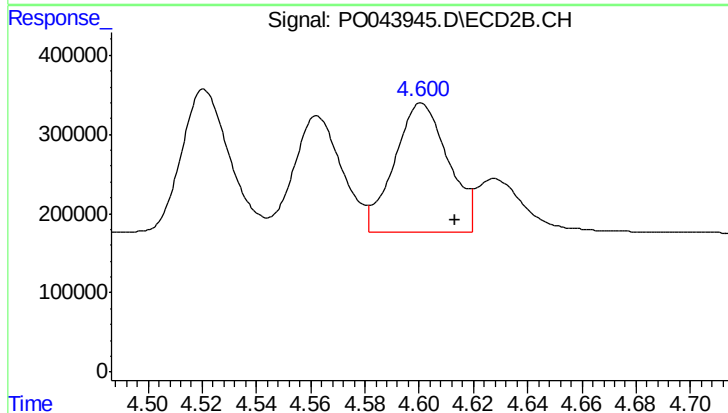
#5 AR-1016-3

R.T.: 5.348 min
Delta R.T.: -0.017 min
Response: 1761482
Conc: 364.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108298BS

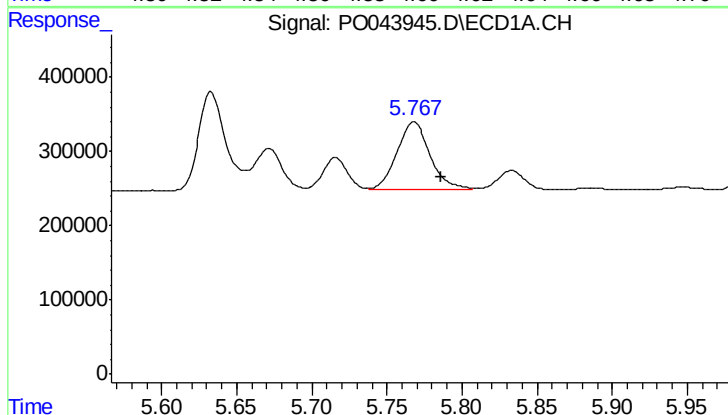
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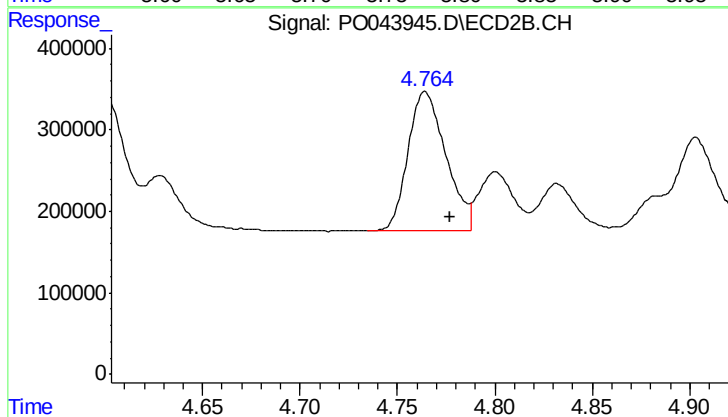
#5 AR-1016-3

R.T.: 4.601 min
Delta R.T.: -0.012 min
Response: 2245657
Conc: 318.31 ng/ml



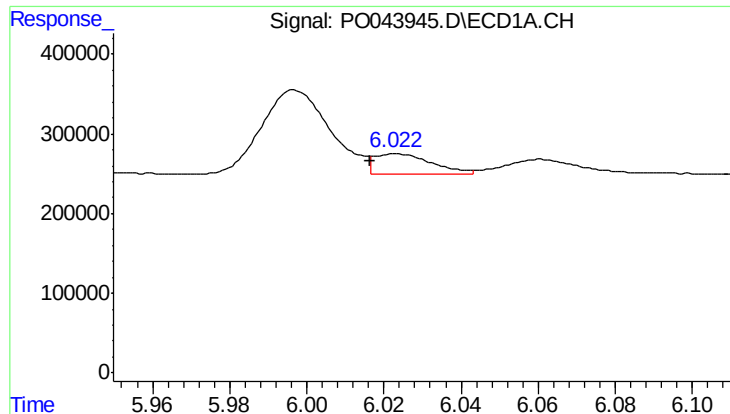
#6 AR-1016-4

R.T.: 5.768 min
Delta R.T.: -0.019 min
Response: 1433885
Conc: 255.55 ng/ml



#6 AR-1016-4

R.T.: 4.764 min
Delta R.T.: -0.013 min
Response: 2308682
Conc: 299.06 ng/ml m



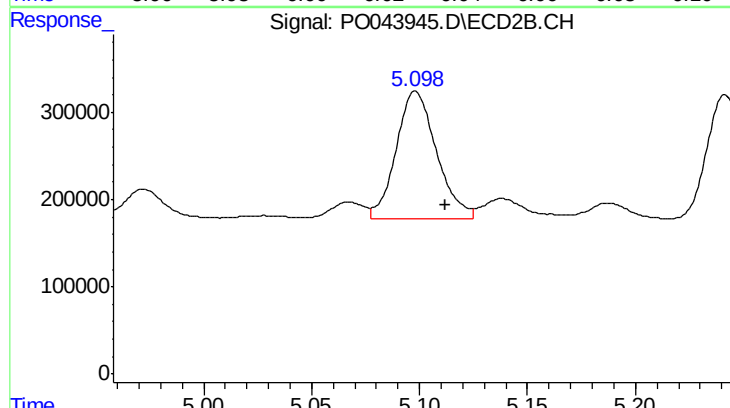
#7 AR-1016-5

R.T.: 6.023 min
Delta R.T.: 0.007 min
Response: 259218
Conc: 54.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108298BS

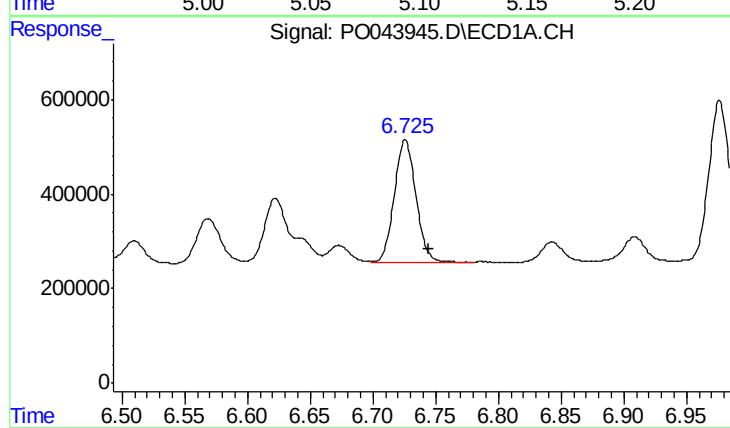
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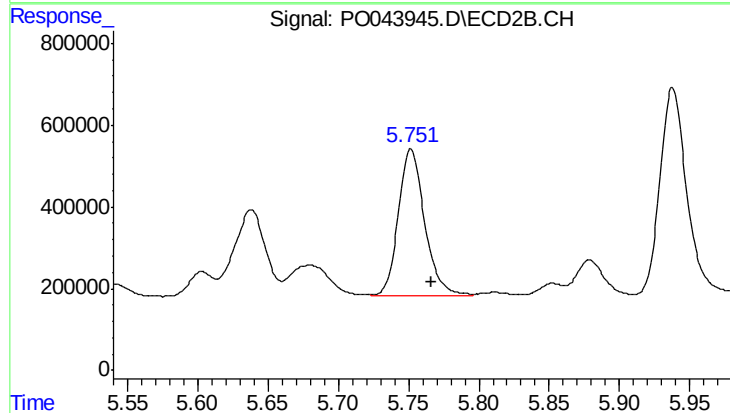
#7 AR-1016-5

R.T.: 5.098 min
Delta R.T.: -0.014 min
Response: 1886580
Conc: 253.34 ng/ml



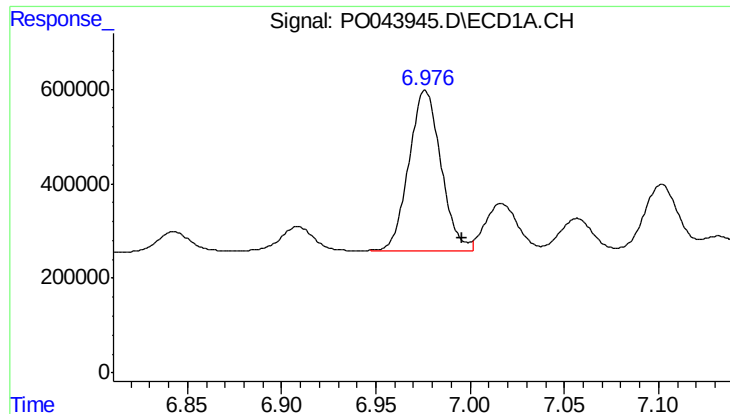
#31 AR-1260-1

R.T.: 6.726 min
Delta R.T.: -0.019 min
Response: 3121672
Conc: 309.85 ng/ml



#31 AR-1260-1

R.T.: 5.752 min
Delta R.T.: -0.014 min
Response: 4652562
Conc: 278.37 ng/ml



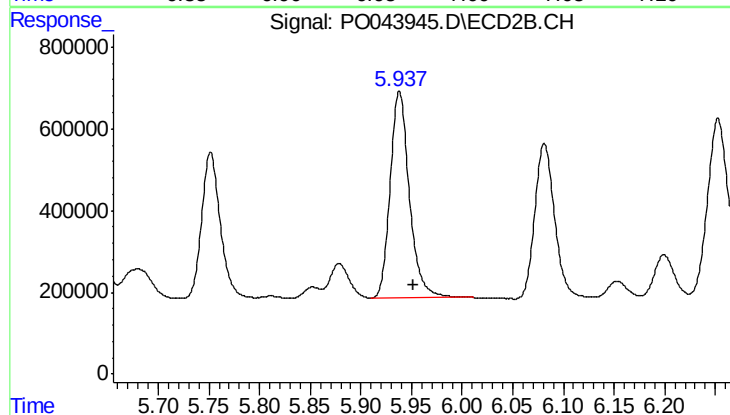
#32 AR-1260-2

R.T.: 6.976 min
Delta R.T.: -0.020 min
Response: 4011945
Conc: 312.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108298BS

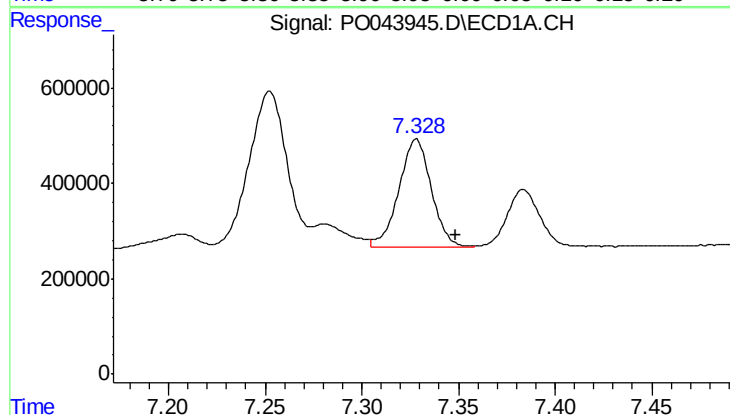
Manual Integrations
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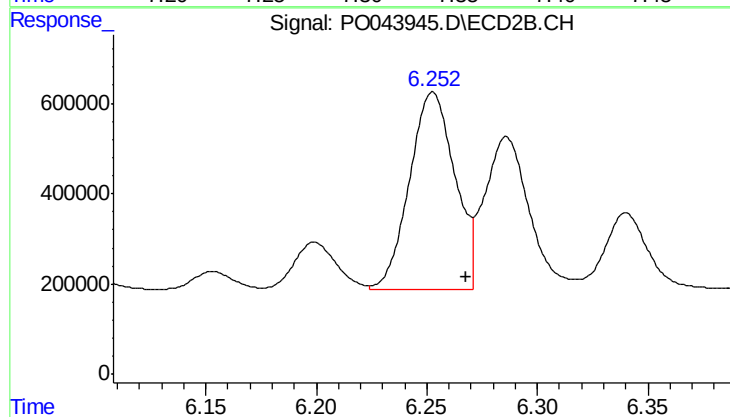
#32 AR-1260-2

R.T.: 5.938 min
Delta R.T.: -0.014 min
Response: 6705622
Conc: 316.90 ng/ml



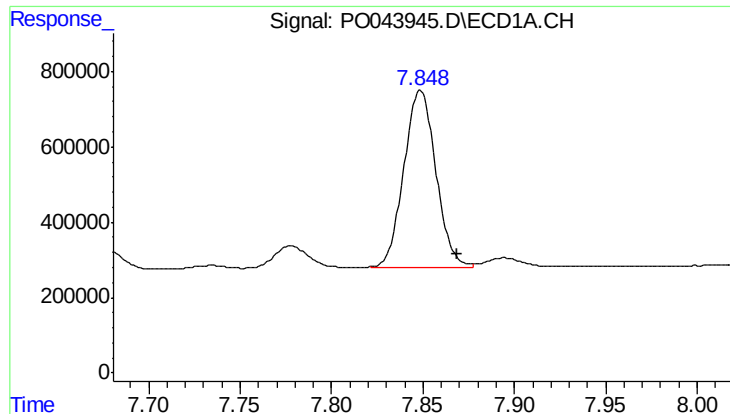
#33 AR-1260-3

R.T.: 7.328 min
Delta R.T.: -0.021 min
Response: 2663228
Conc: 263.41 ng/ml



#33 AR-1260-3

R.T.: 6.253 min
Delta R.T.: -0.015 min
Response: 6252918
Conc: 283.96 ng/ml



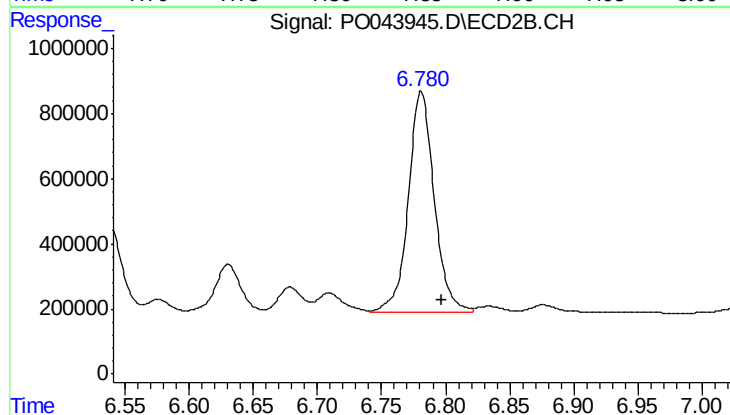
#34 AR-1260-4

R.T.: 7.848 min
Delta R.T.: -0.020 min
Response: 5725826
Conc: 276.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108298BS

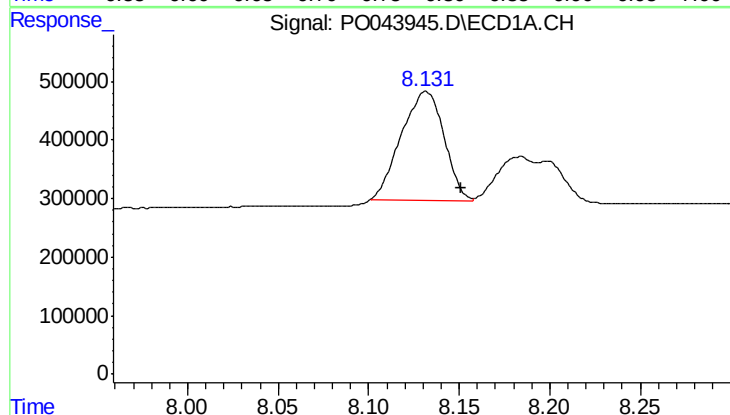
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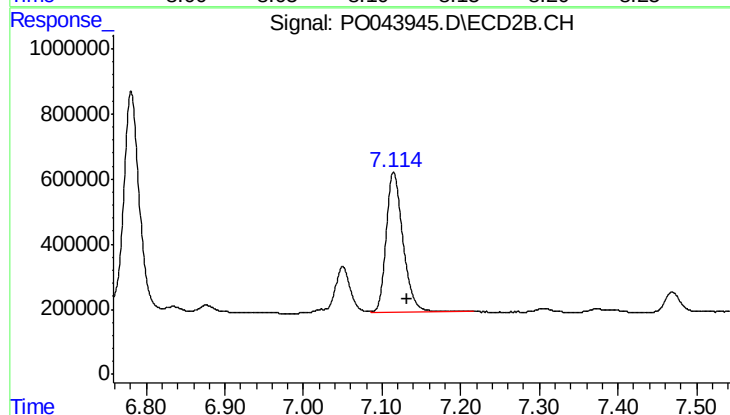
#34 AR-1260-4

R.T.: 6.781 min
Delta R.T.: -0.016 min
Response: 9591960
Conc: 259.66 ng/ml



#35 AR-1260-5

R.T.: 8.132 min
Delta R.T.: -0.020 min
Response: 3098271
Conc: 247.48 ng/ml



#35 AR-1260-5

R.T.: 7.115 min
Delta R.T.: -0.017 min
Response: 6333287
Conc: 246.28 ng/ml