

Data Path : P:\HPCHEM1\ECD 0\Data\P0041318\
 Data File : P0043851.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Apr 2018 11:42
 Operator : SM/UA
 Sample : PB108049BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB108049BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 12:00:37 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...	4.057	3.318	3859272	4973266	21.708	18.510
2) SA Decachlor...	9.388	8.074	4297643	5250426	23.848m	22.395m
Target Compounds						
3) L1 AR-1016-1	4.920	4.132	1176513	1474755	266.828	216.293m
4) L1 AR-1016-2	5.257	4.565	1727315	1495240	291.732	256.593
5) L1 AR-1016-3	5.351	4.604	1273068	1794342	263.748m	254.336
6) L1 AR-1016-4	5.771	4.766	1126667	1752609	200.800	227.025m
7) L1 AR-1016-5	6.001	5.102	995712	1538835	209.847m	206.642
31) L7 AR-1260-1	6.729	5.754	2554179	3912661	253.526	234.099
32) L7 AR-1260-2	6.979	5.941	3273853	5543053	255.165m	261.958
33) L7 AR-1260-3	7.331	6.256	2316509	5425124	229.115	246.368
34) L7 AR-1260-4	7.851	6.785	5084206	8108778	245.733m	219.514
35) L7 AR-1260-5	8.135	7.118	2916327	5116328	232.946	198.956

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041318\
Data File : PO043851.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Apr 2018 11:42
Operator : SM/UA
Sample : PB108049BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

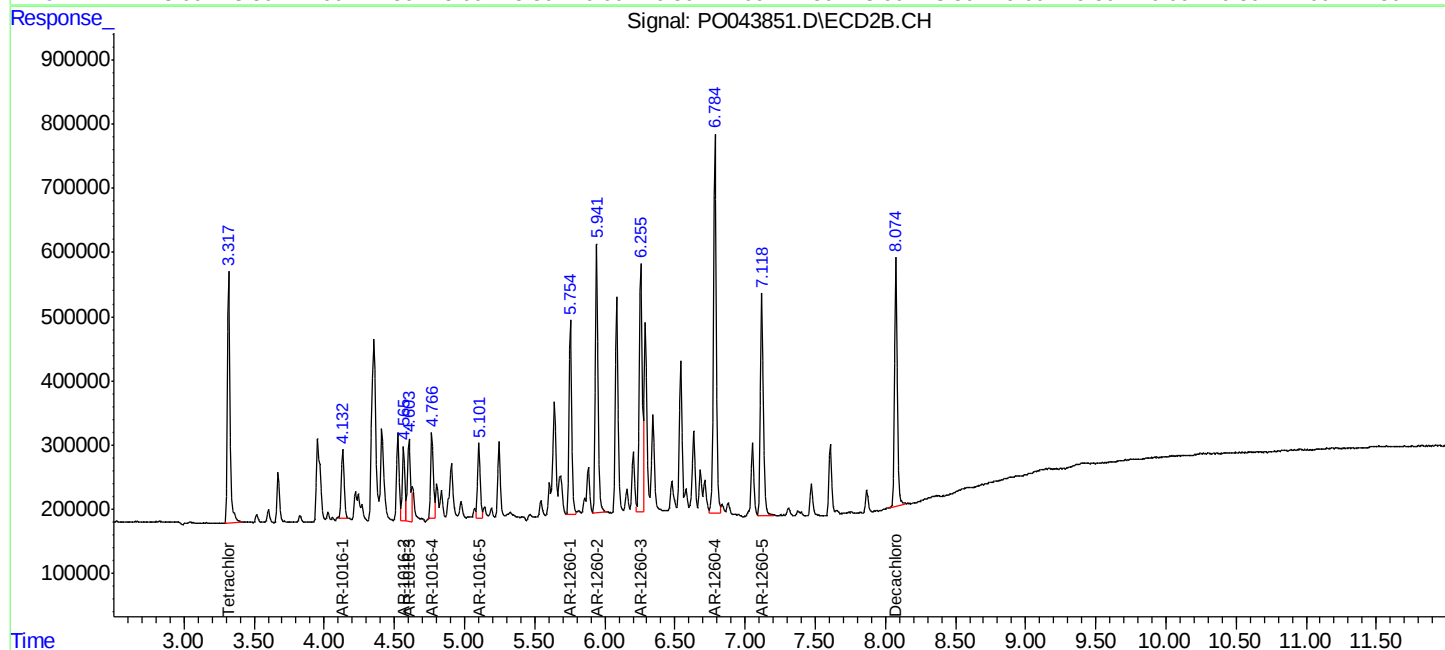
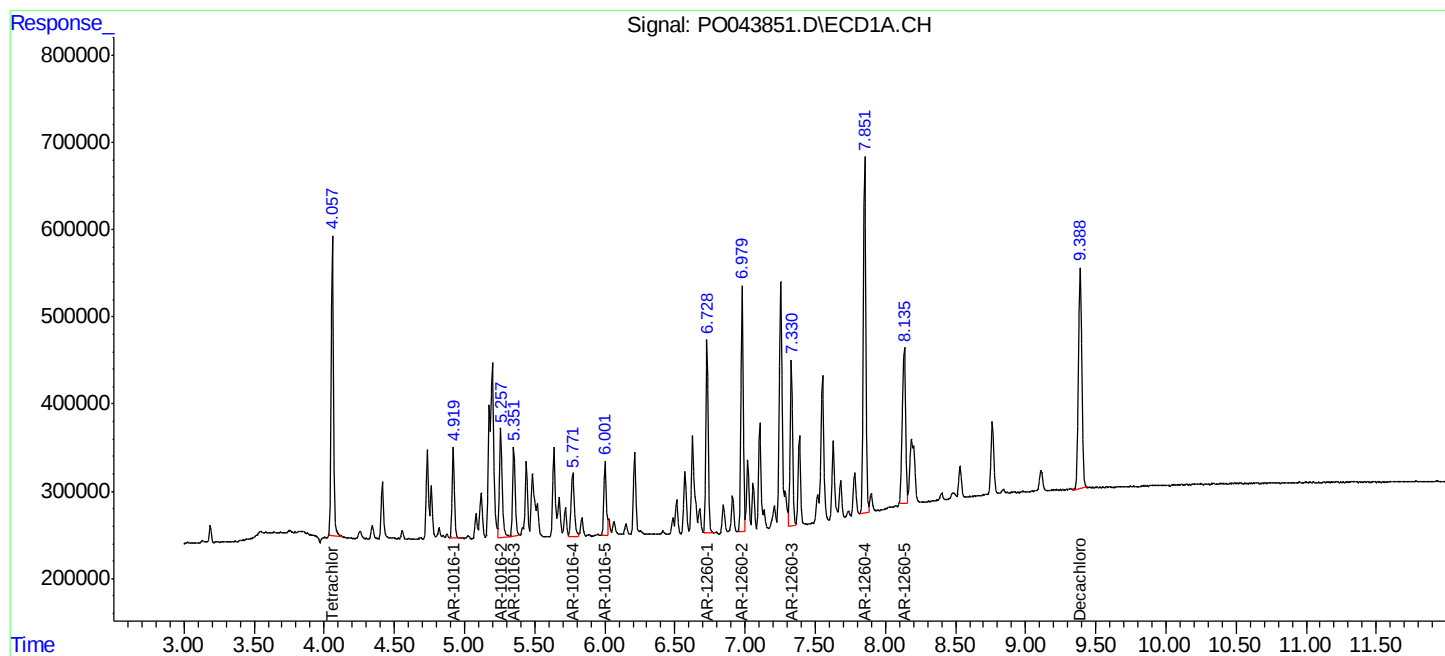
Instrument :
ECD_O
ClientSampleId :
PB108049BS

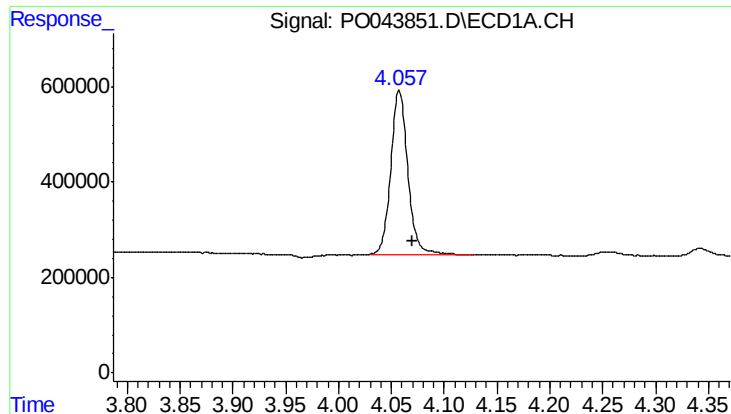
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 12:00:37 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





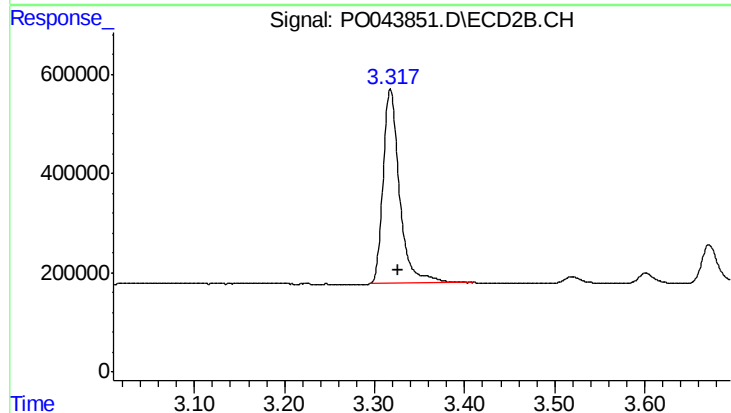
#1 Tetrachloro-m-xylene

R.T.: 4.057 min
Delta R.T.: -0.012 min
Response: 3859272
Conc: 21.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108049BS

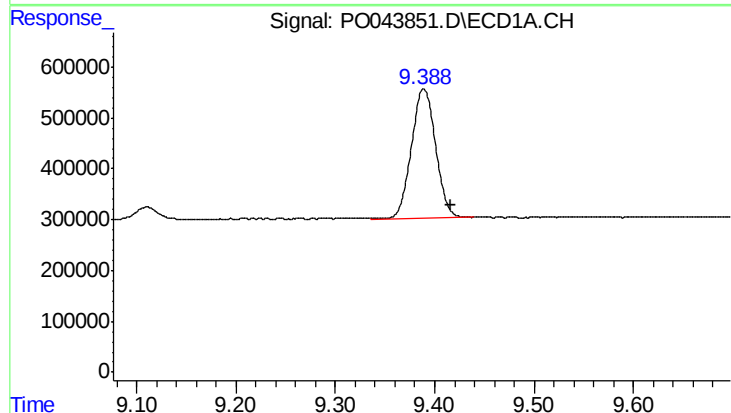
Manual Integrations
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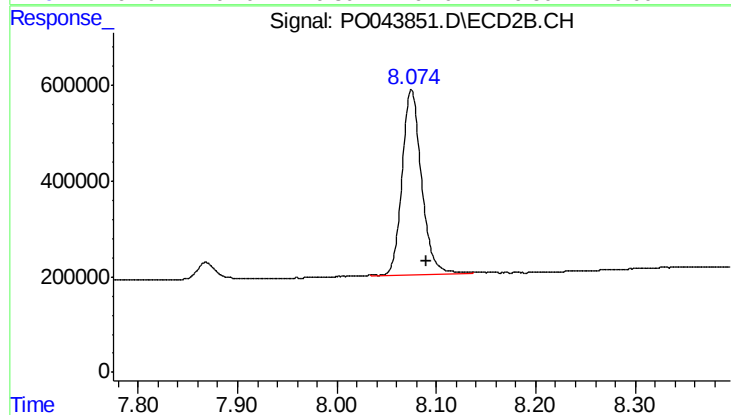
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: -0.009 min
Response: 4973266
Conc: 18.51 ng/ml



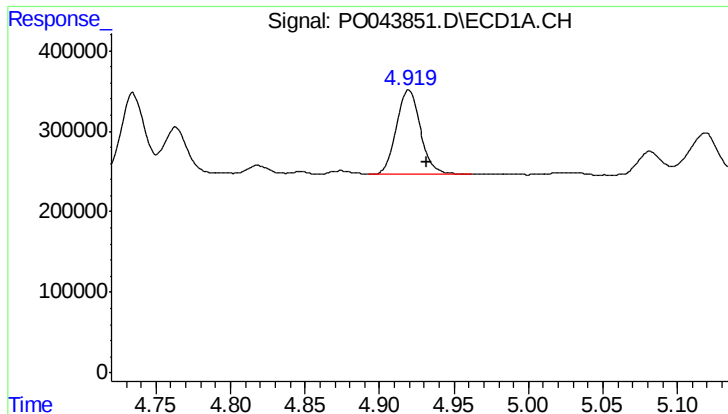
#2 Decachlorobiphenyl

R.T.: 9.388 min
Delta R.T.: -0.028 min
Response: 4297643
Conc: 23.85 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.074 min
Delta R.T.: -0.016 min
Response: 5250426
Conc: 22.40 ng/ml m



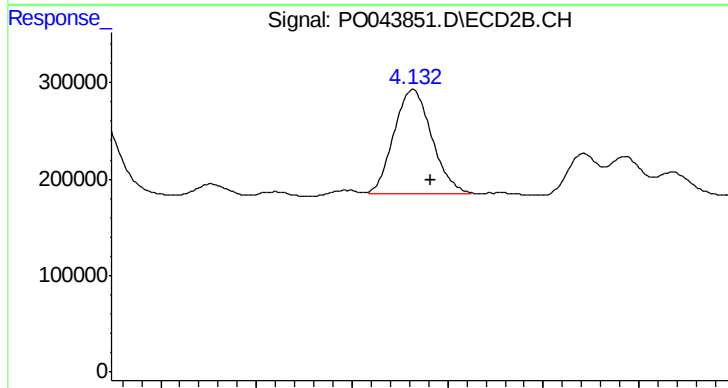
#3 AR-1016-1

R.T.: 4.920 min
Delta R.T.: -0.012 min
Response: 1176513
Conc: 266.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108049BS

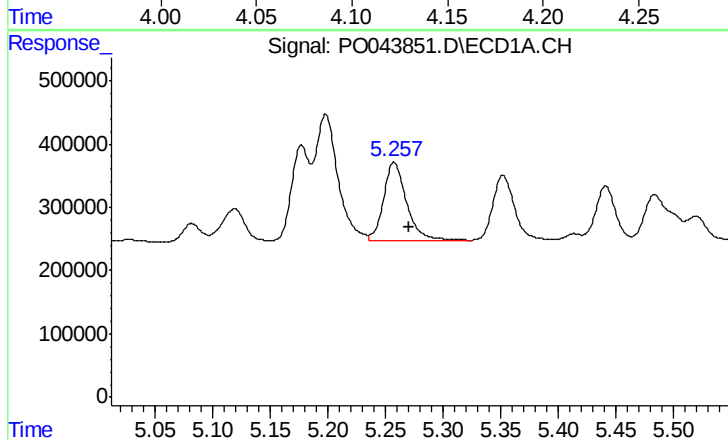
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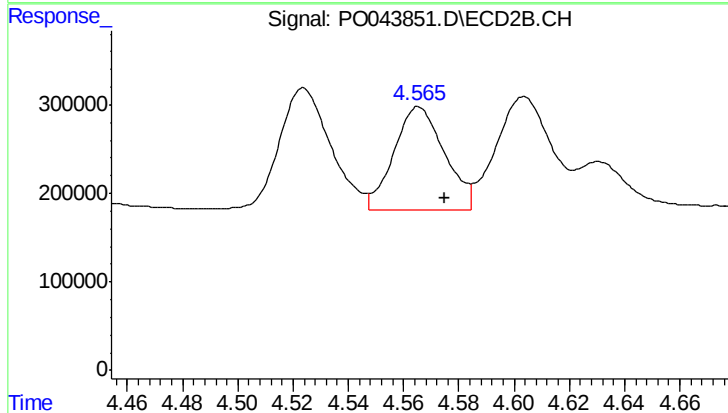
#3 AR-1016-1

R.T.: 4.132 min
Delta R.T.: -0.009 min
Response: 1474755
Conc: 216.29 ng/ml m



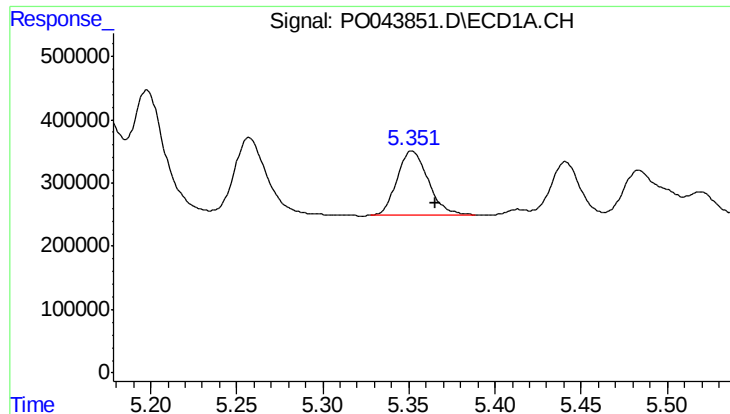
#4 AR-1016-2

R.T.: 5.257 min
Delta R.T.: -0.013 min
Response: 1727315
Conc: 291.73 ng/ml



#4 AR-1016-2

R.T.: 4.565 min
Delta R.T.: -0.009 min
Response: 1495240
Conc: 256.59 ng/ml



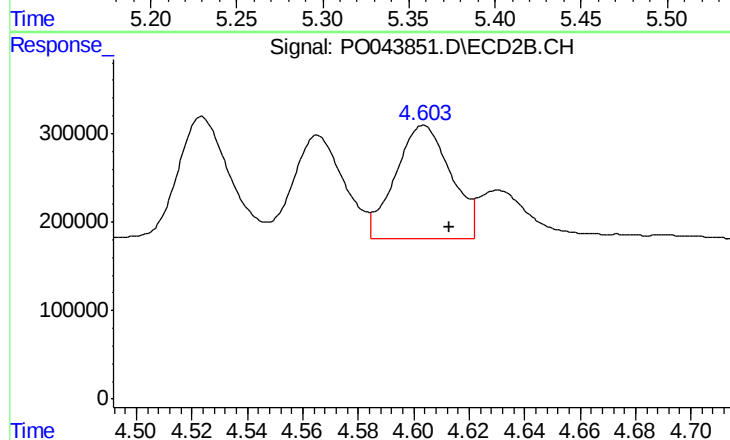
#5 AR-1016-3

R.T.: 5.351 min
Delta R.T.: -0.015 min
Response: 1273068
Conc: 263.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108049BS

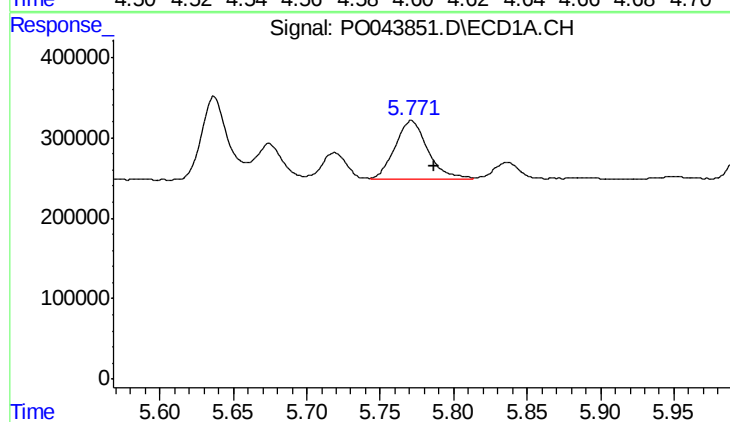
Manual Integrations
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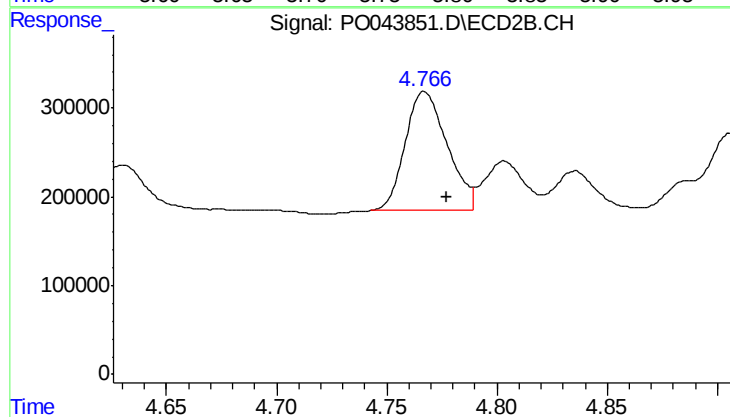
#5 AR-1016-3

R.T.: 4.604 min
Delta R.T.: -0.010 min
Response: 1794342
Conc: 254.34 ng/ml



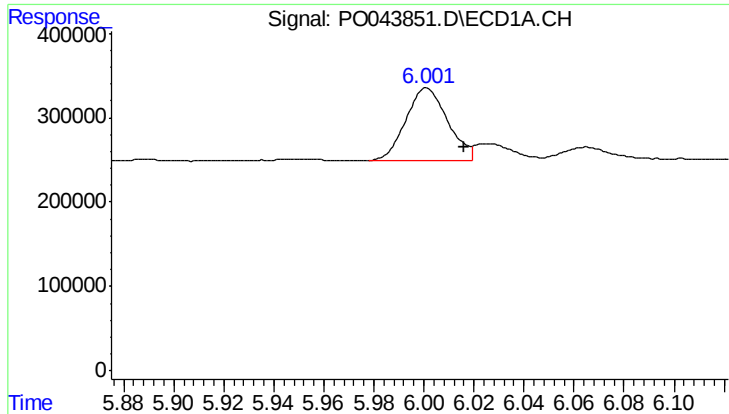
#6 AR-1016-4

R.T.: 5.771 min
Delta R.T.: -0.015 min
Response: 1126667
Conc: 200.80 ng/ml



#6 AR-1016-4

R.T.: 4.766 min
Delta R.T.: -0.011 min
Response: 1752609
Conc: 227.03 ng/ml m



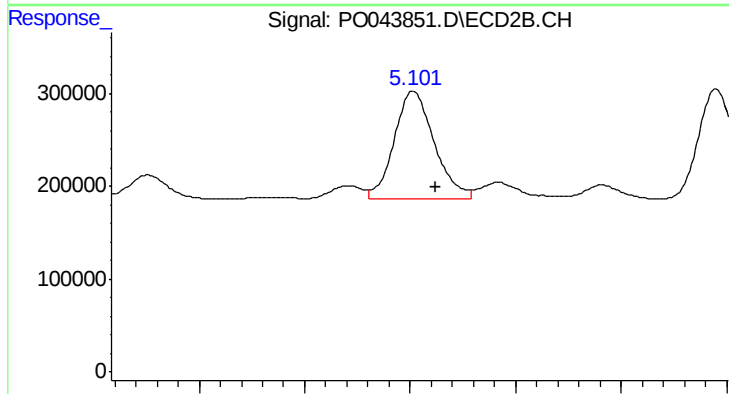
#7 AR-1016-5

R.T.: 6.001 min
Delta R.T.: -0.015 min
Response: 995712
Conc: 209.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108049BS

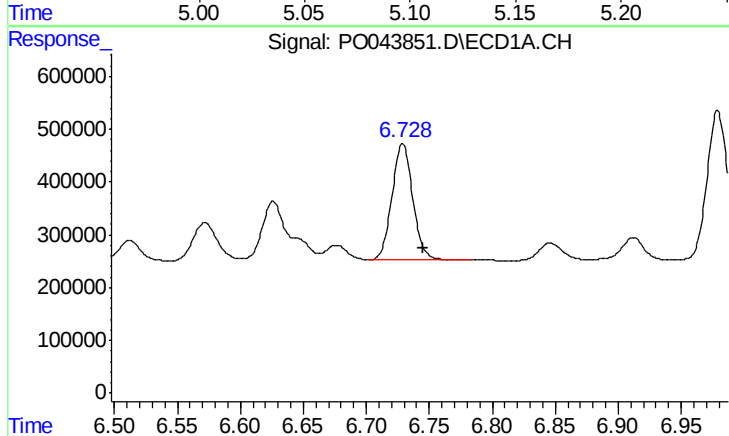
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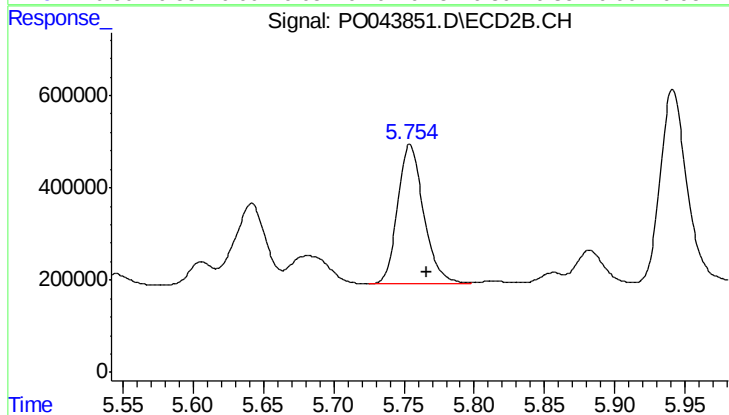
#7 AR-1016-5

R.T.: 5.102 min
Delta R.T.: -0.011 min
Response: 1538835
Conc: 206.64 ng/ml



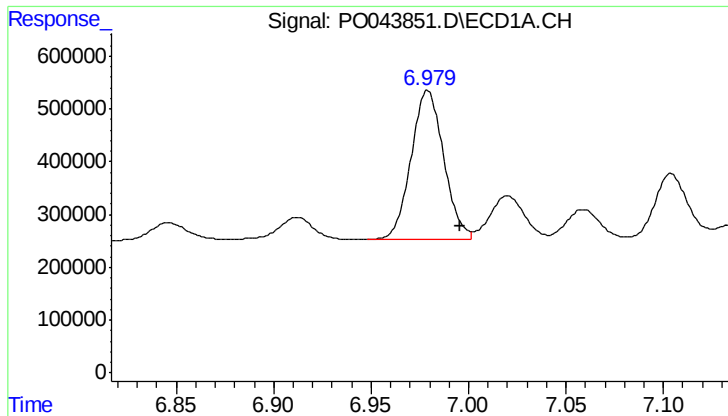
#31 AR-1260-1

R.T.: 6.729 min
Delta R.T.: -0.016 min
Response: 2554179
Conc: 253.53 ng/ml



#31 AR-1260-1

R.T.: 5.754 min
Delta R.T.: -0.012 min
Response: 3912661
Conc: 234.10 ng/ml



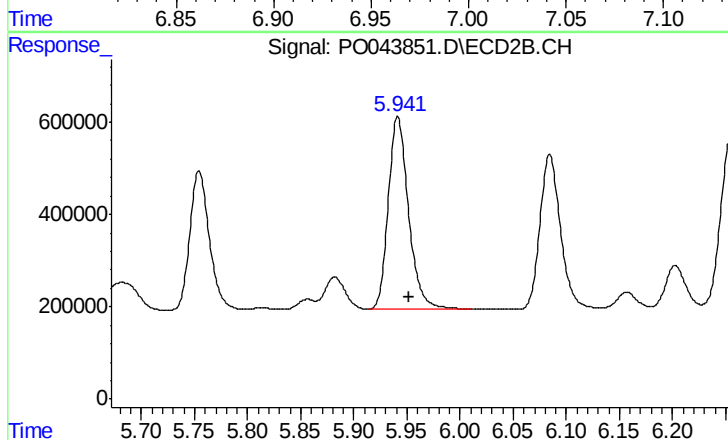
#32 AR-1260-2

R.T.: 6.979 min
Delta R.T.: -0.017 min
Response: 3273853
Conc: 255.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108049BS

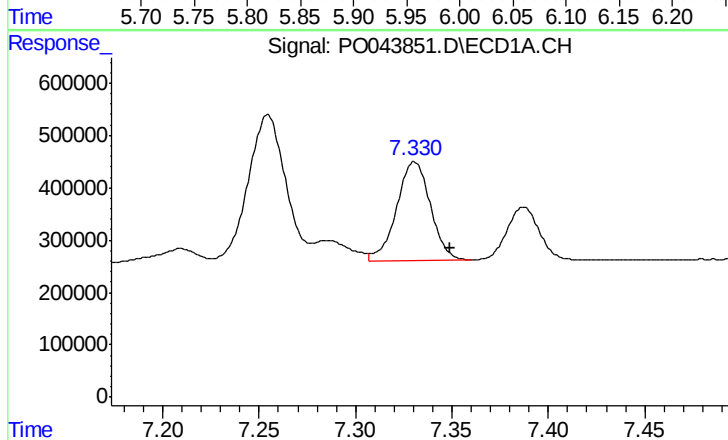
Manual Integrations
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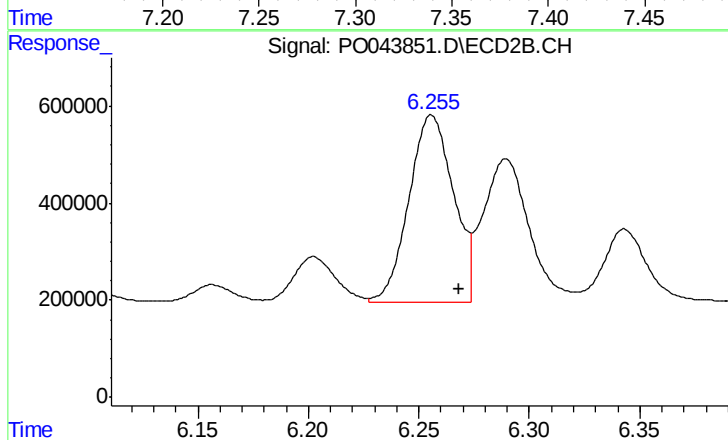
#32 AR-1260-2

R.T.: 5.941 min
Delta R.T.: -0.011 min
Response: 5543053
Conc: 261.96 ng/ml



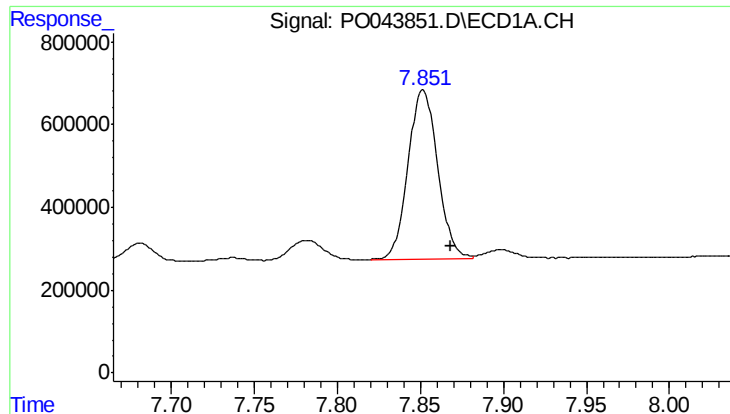
#33 AR-1260-3

R.T.: 7.331 min
Delta R.T.: -0.018 min
Response: 2316509
Conc: 229.11 ng/ml



#33 AR-1260-3

R.T.: 6.256 min
Delta R.T.: -0.012 min
Response: 5425124
Conc: 246.37 ng/ml



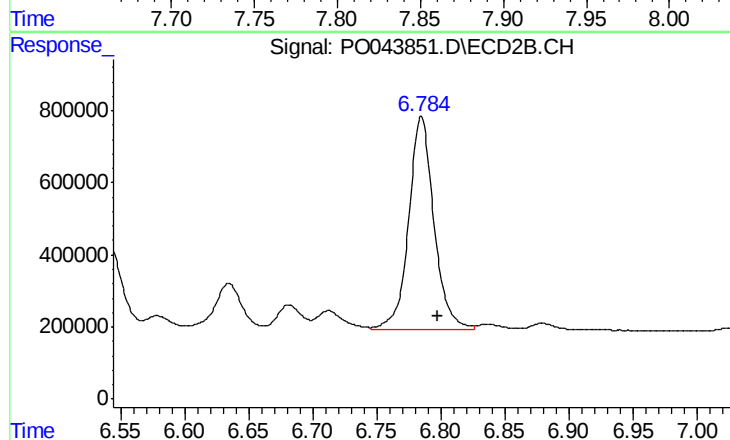
#34 AR-1260-4

R.T.: 7.851 min
Delta R.T.: -0.017 min
Response: 5084206
Conc: 245.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108049BS

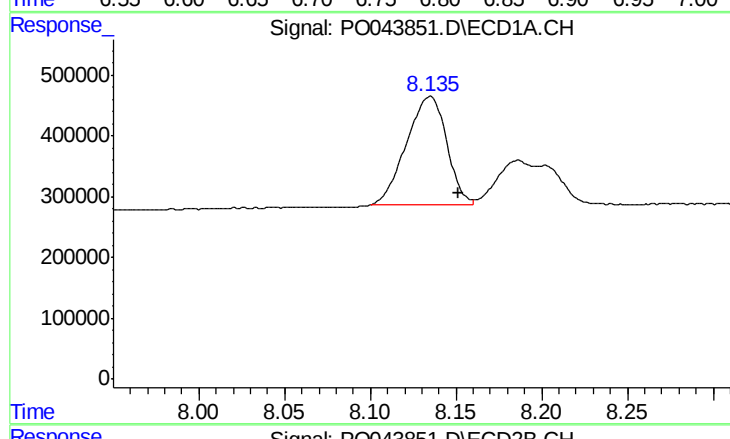
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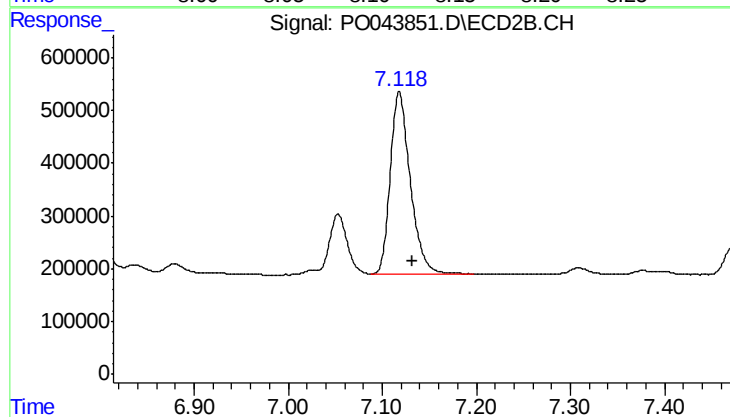
#34 AR-1260-4

R.T.: 6.785 min
Delta R.T.: -0.013 min
Response: 8108778
Conc: 219.51 ng/ml



#35 AR-1260-5

R.T.: 8.135 min
Delta R.T.: -0.016 min
Response: 2916327
Conc: 232.95 ng/ml



#35 AR-1260-5

R.T.: 7.118 min
Delta R.T.: -0.014 min
Response: 5116328
Conc: 198.96 ng/ml