

Data Path : P:\HPCHEM1\ECD 0\Data\P0041718\
 Data File : P0043975.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Apr 2018 20:20
 Operator : SM/UA
 Sample : PB108303BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB108303BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 04:45:20 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	3.317	6755921	8033132	38.002m	29.898
2) SA Decachlor...	9.385	8.072	4924989	6164962	27.329m	26.296m
Target Compounds						
3) L1 AR-1016-1	4.916	4.130	1674479	2235798	379.764	327.911
4) L1 AR-1016-2	5.254	4.563	2293121	1899438	387.292	325.956
5) L1 AR-1016-3	5.348	4.601	1714969	2262745	355.299m	320.729
6) L1 AR-1016-4	5.768	4.765	1463652	2292800	260.859	296.999m
7) L1 AR-1016-5	5.996	5.099	1274485	1917809	268.599m	257.533
31) L7 AR-1260-1	6.724	5.752	3001094	4535809	297.886	271.382
32) L7 AR-1260-2	6.975	5.939	3797064	6563156	295.944m	310.166
33) L7 AR-1260-3	7.327	6.253	2643430	6001204	261.449	272.529
34) L7 AR-1260-4	7.847	6.782	5599814	9029712	270.653m	244.444
35) L7 AR-1260-5	8.130	7.116	3372989	6034152	269.423m	234.647

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041718\
Data File : PO043975.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Apr 2018 20:20
Operator : SM/UA
Sample : PB108303BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

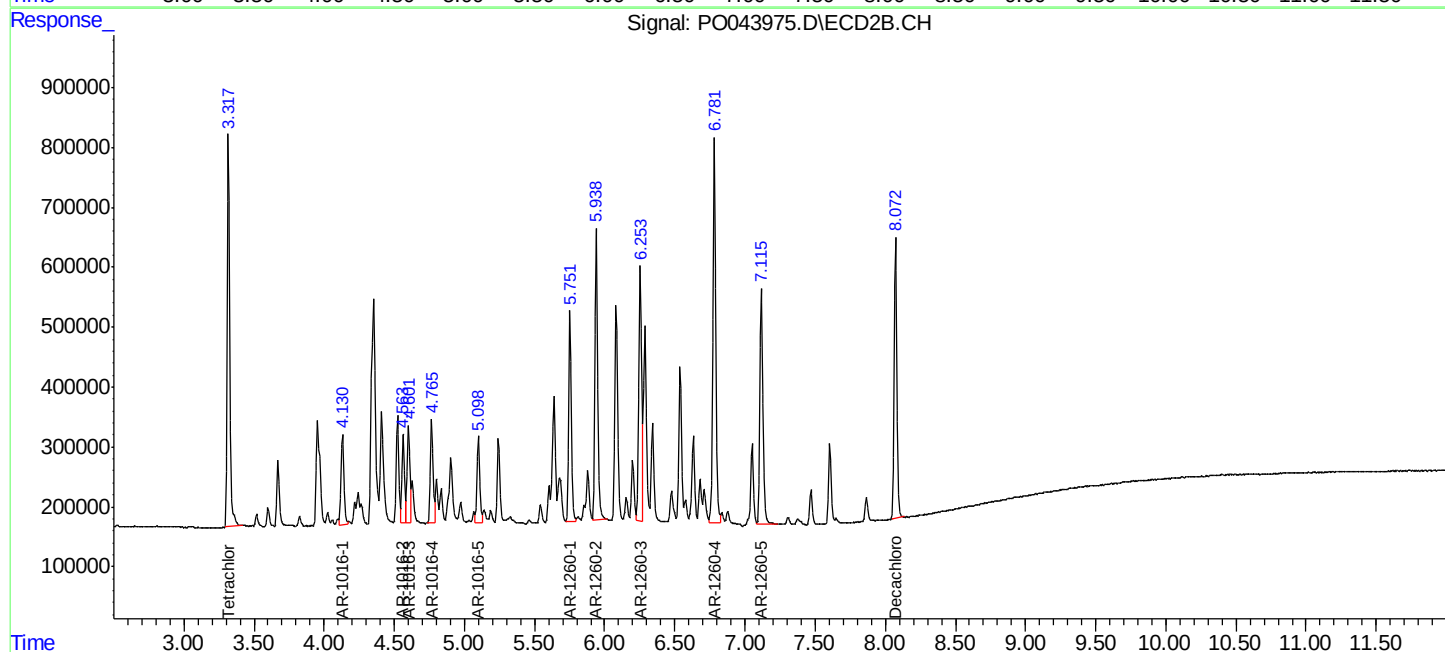
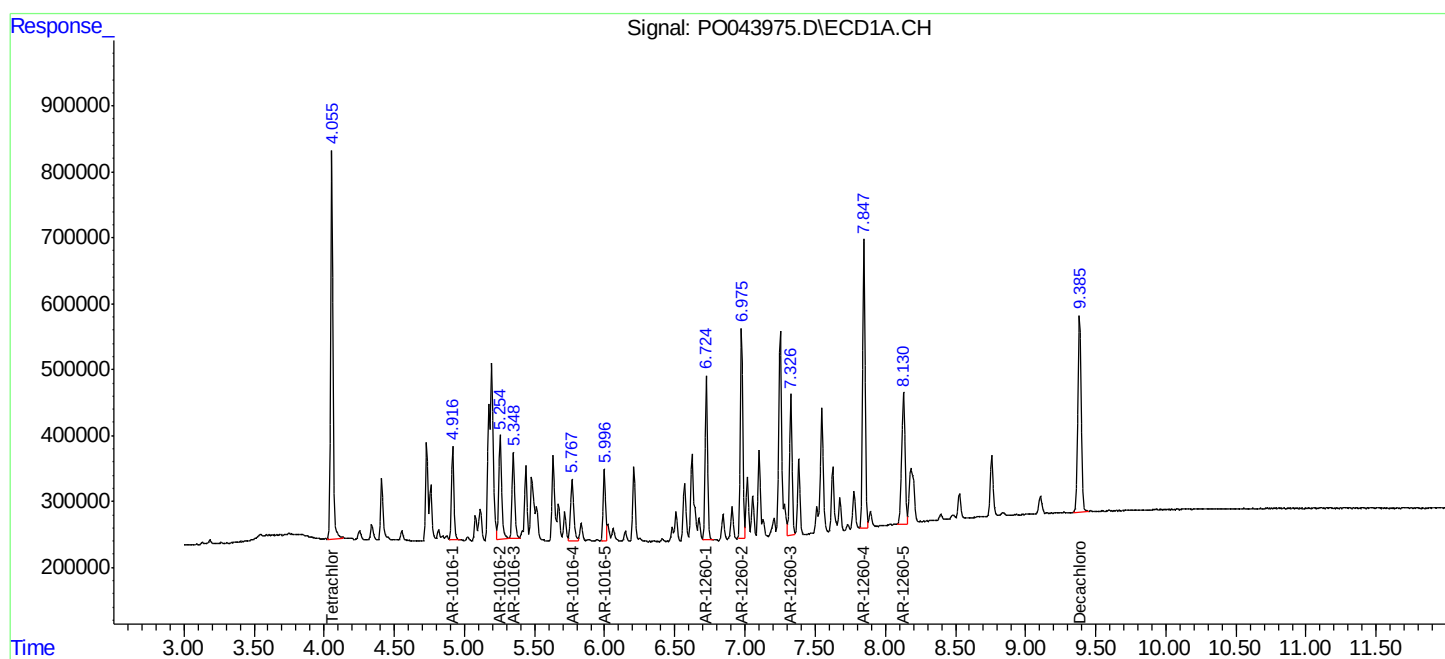
Instrument :
ECD_O
ClientSampleId :
PB108303BS

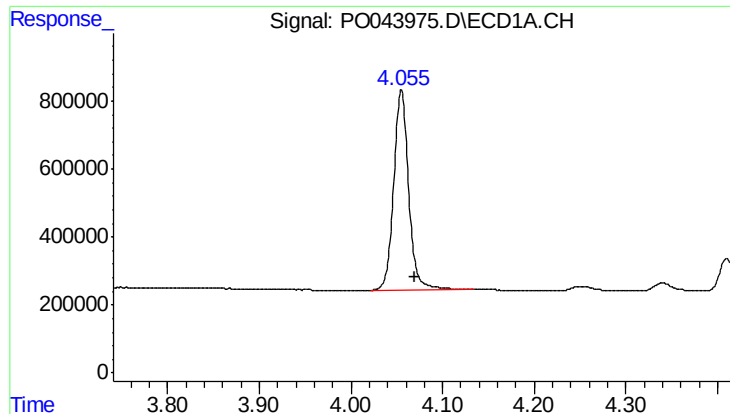
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 04:45:20 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





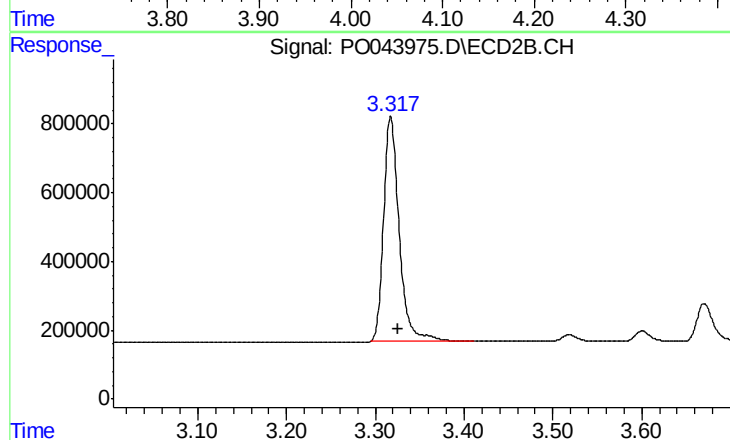
#1 Tetrachloro-m-xylene

R.T.: 4.055 min
Delta R.T.: -0.015 min
Response: 6755921
Conc: 38.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108303BS

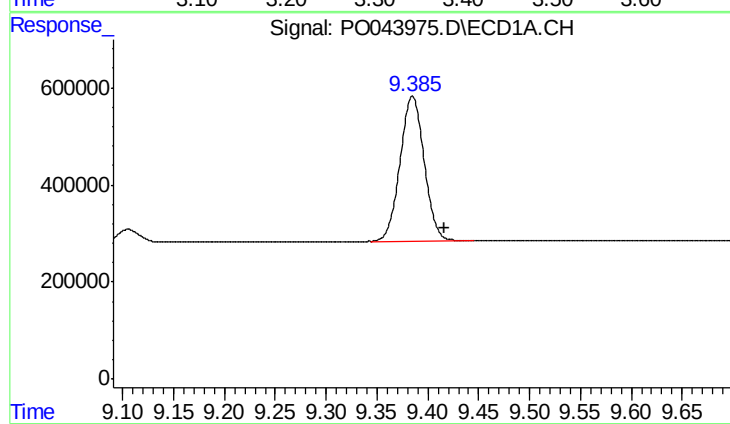
Manual Integrations
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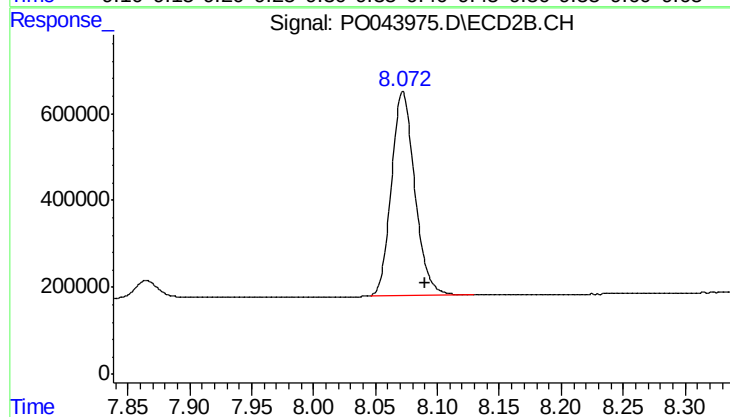
#1 Tetrachloro-m-xylene

R.T.: 3.317 min
Delta R.T.: -0.009 min
Response: 8033132
Conc: 29.90 ng/ml



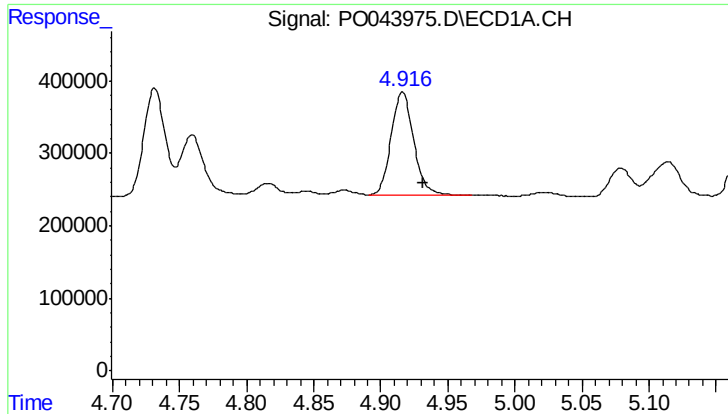
#2 Decachlorobiphenyl

R.T.: 9.385 min
Delta R.T.: -0.032 min
Response: 4924989
Conc: 27.33 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.072 min
Delta R.T.: -0.019 min
Response: 6164962
Conc: 26.30 ng/ml m



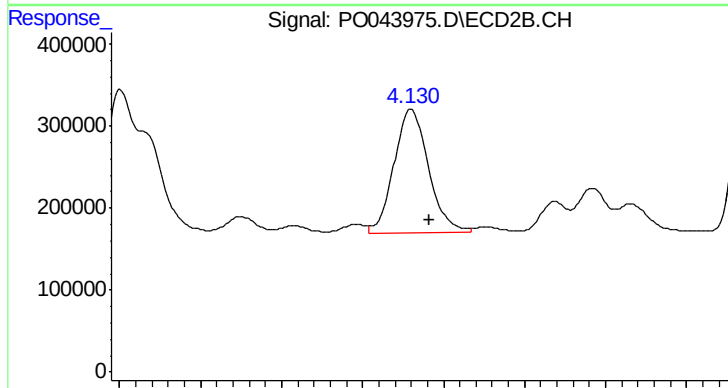
#3 AR-1016-1

R.T.: 4.916 min
Delta R.T.: -0.016 min
Response: 1674479
Conc: 379.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108303BS

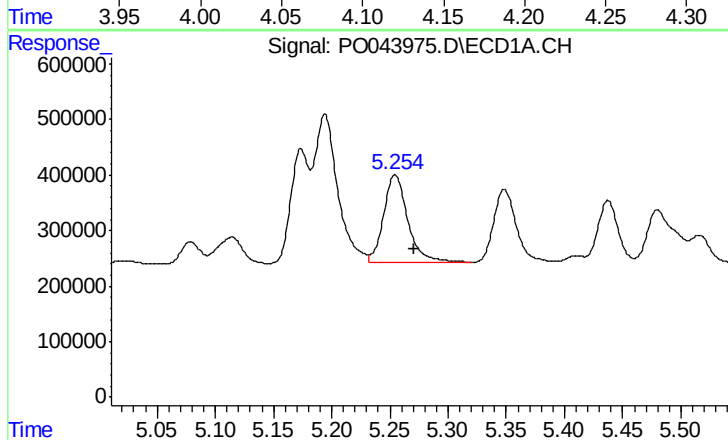
Manual Integrations
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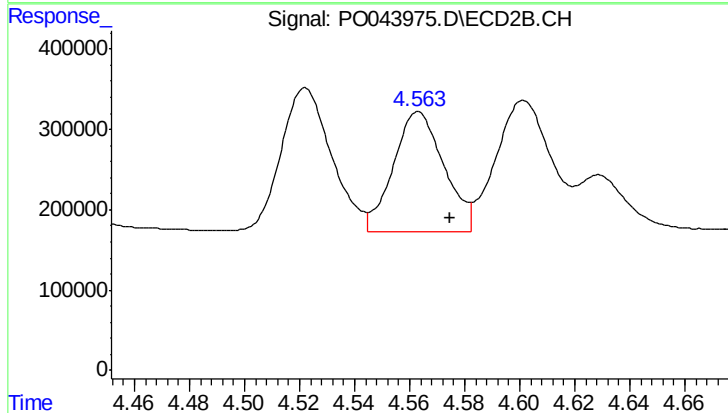
#3 AR-1016-1

R.T.: 4.130 min
Delta R.T.: -0.011 min
Response: 2235798
Conc: 327.91 ng/ml



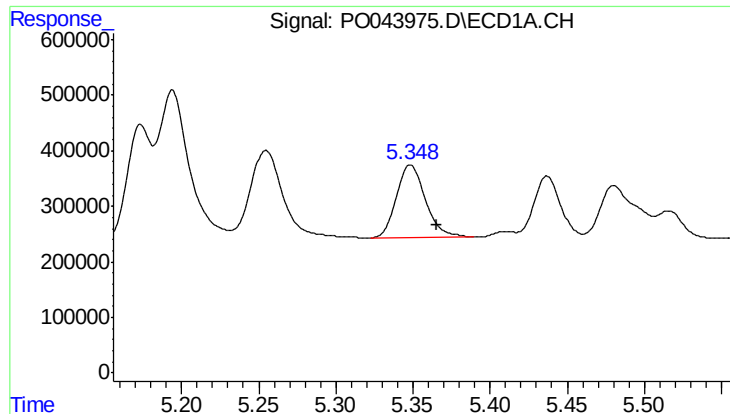
#4 AR-1016-2

R.T.: 5.254 min
Delta R.T.: -0.016 min
Response: 2293121
Conc: 387.29 ng/ml



#4 AR-1016-2

R.T.: 4.563 min
Delta R.T.: -0.012 min
Response: 1899438
Conc: 325.96 ng/ml



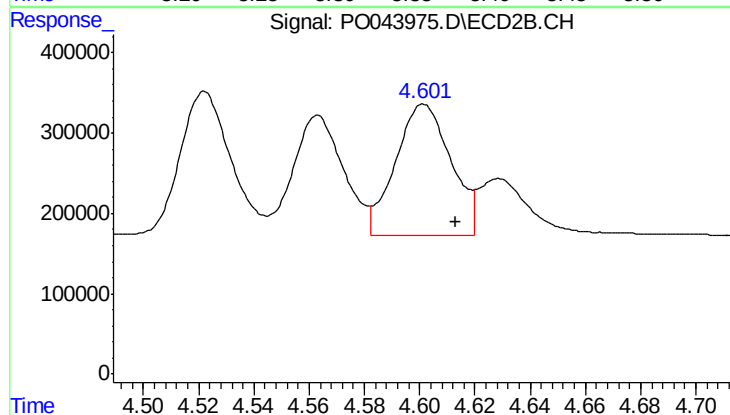
#5 AR-1016-3

R.T.: 5.348 min
Delta R.T.: -0.018 min
Response: 1714969
Conc: 355.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108303BS

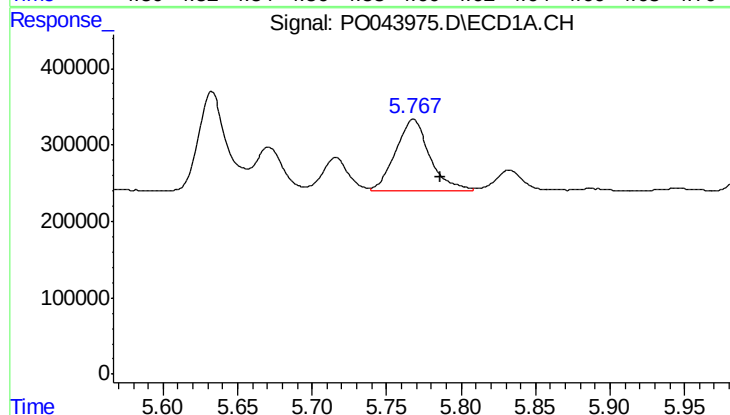
Manual Integrations
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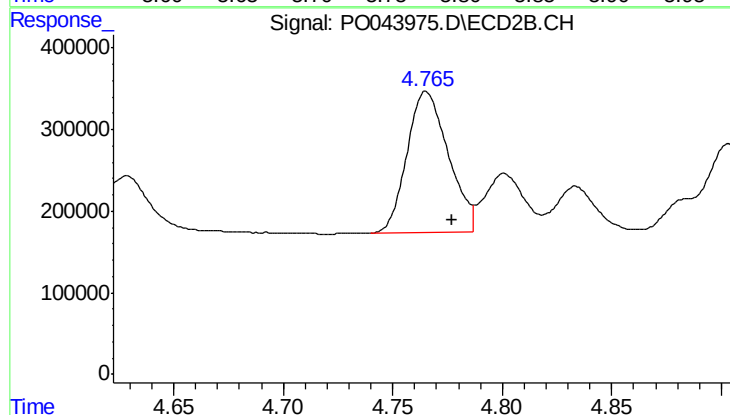
#5 AR-1016-3

R.T.: 4.601 min
Delta R.T.: -0.012 min
Response: 2262745
Conc: 320.73 ng/ml



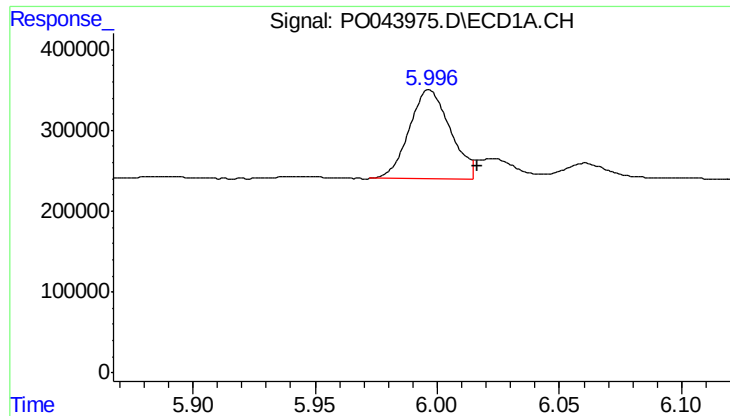
#6 AR-1016-4

R.T.: 5.768 min
Delta R.T.: -0.019 min
Response: 1463652
Conc: 260.86 ng/ml



#6 AR-1016-4

R.T.: 4.765 min
Delta R.T.: -0.012 min
Response: 2292800
Conc: 297.00 ng/ml m



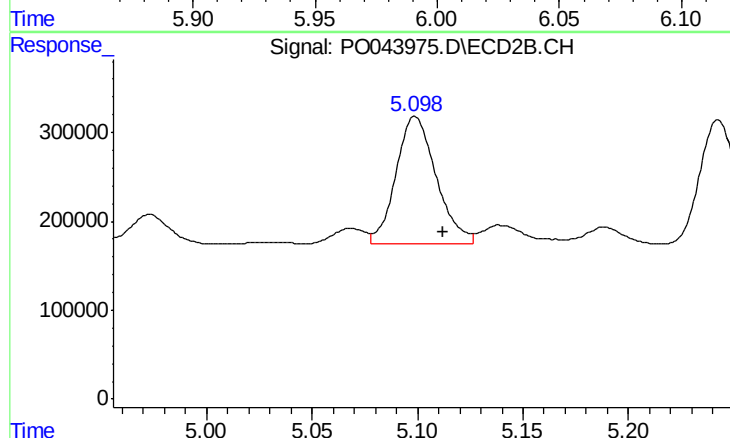
#7 AR-1016-5

R.T.: 5.996 min
Delta R.T.: -0.020 min
Response: 1274485
Conc: 268.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108303BS

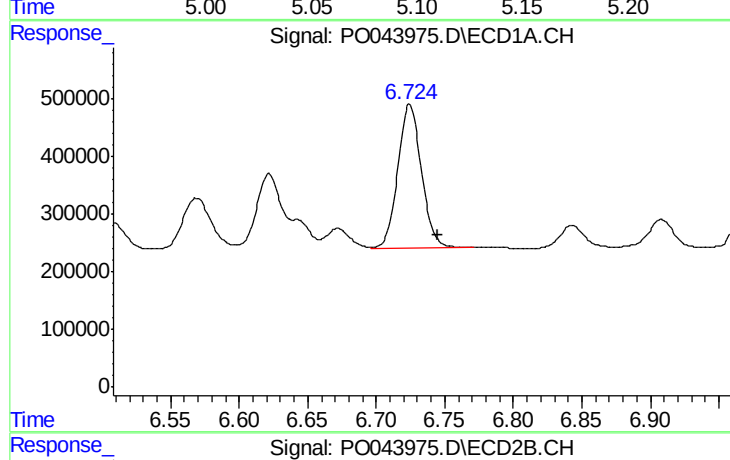
Manual Integrations
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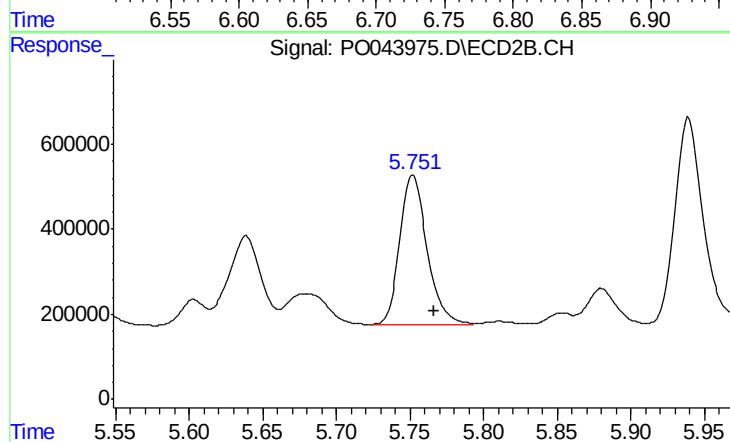
#7 AR-1016-5

R.T.: 5.099 min
Delta R.T.: -0.013 min
Response: 1917809
Conc: 257.53 ng/ml



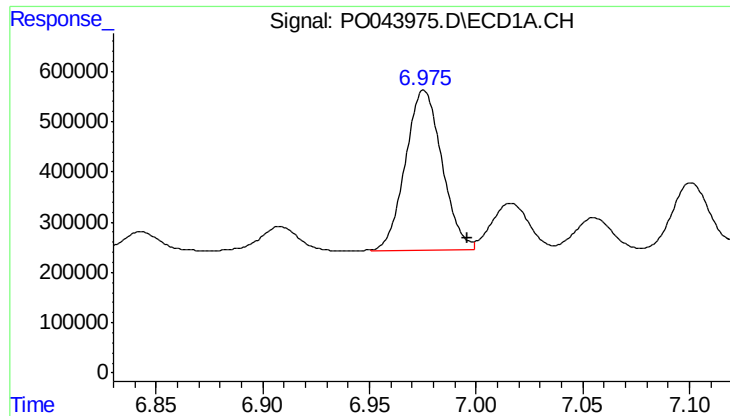
#31 AR-1260-1

R.T.: 6.724 min
Delta R.T.: -0.021 min
Response: 3001094
Conc: 297.89 ng/ml



#31 AR-1260-1

R.T.: 5.752 min
Delta R.T.: -0.014 min
Response: 4535809
Conc: 271.38 ng/ml



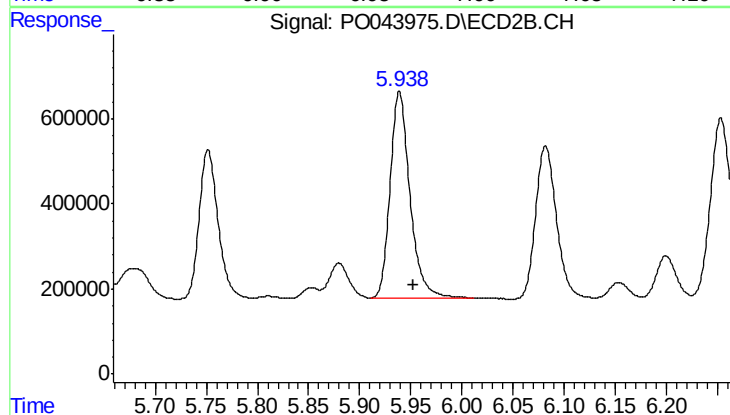
#32 AR-1260-2

R.T.: 6.975 min
Delta R.T.: -0.021 min
Response: 3797064
Conc: 295.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108303BS

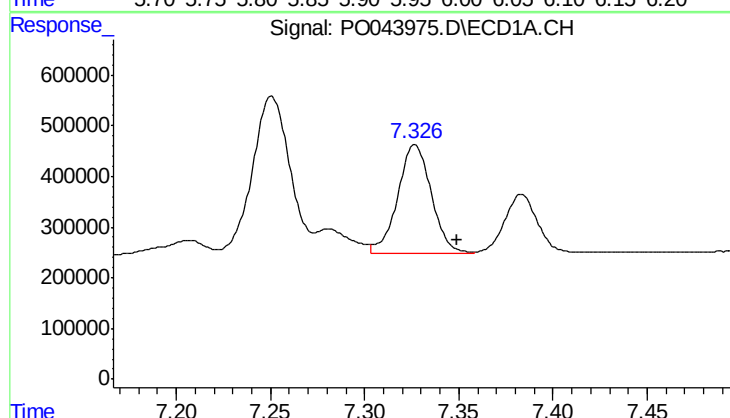
Manual Integrations
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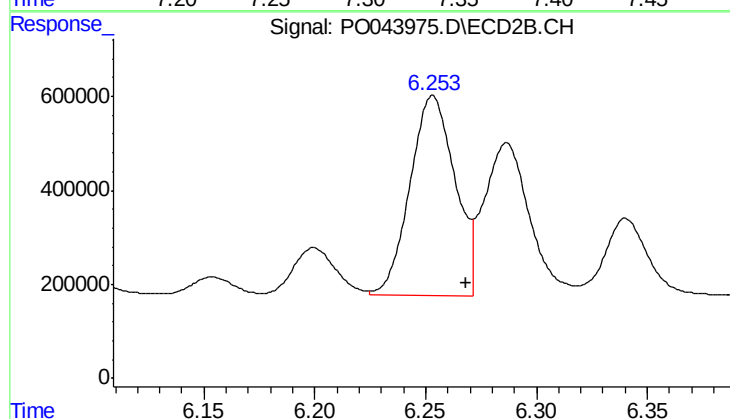
#32 AR-1260-2

R.T.: 5.939 min
Delta R.T.: -0.013 min
Response: 6563156
Conc: 310.17 ng/ml



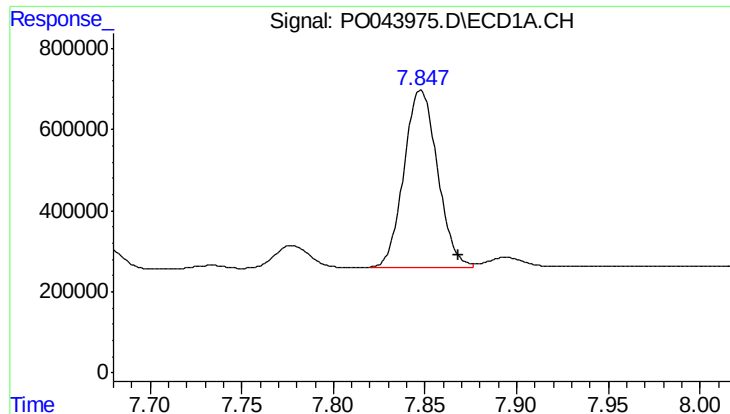
#33 AR-1260-3

R.T.: 7.327 min
Delta R.T.: -0.022 min
Response: 2643430
Conc: 261.45 ng/ml



#33 AR-1260-3

R.T.: 6.253 min
Delta R.T.: -0.015 min
Response: 6001204
Conc: 272.53 ng/ml



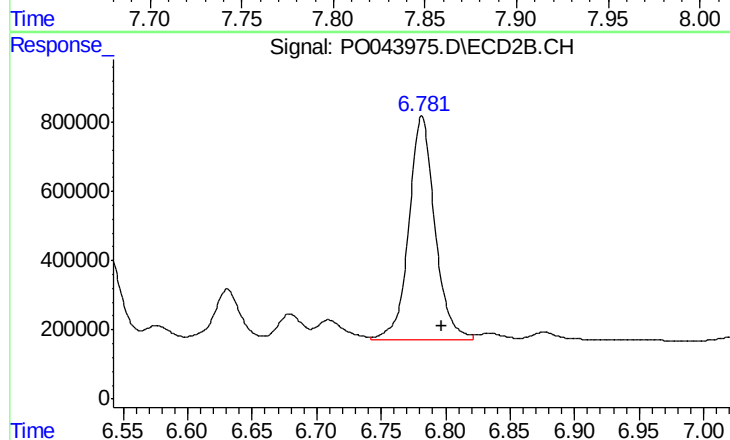
#34 AR-1260-4

R.T.: 7.847 min
Delta R.T.: -0.021 min
Response: 5599814
Conc: 270.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108303BS

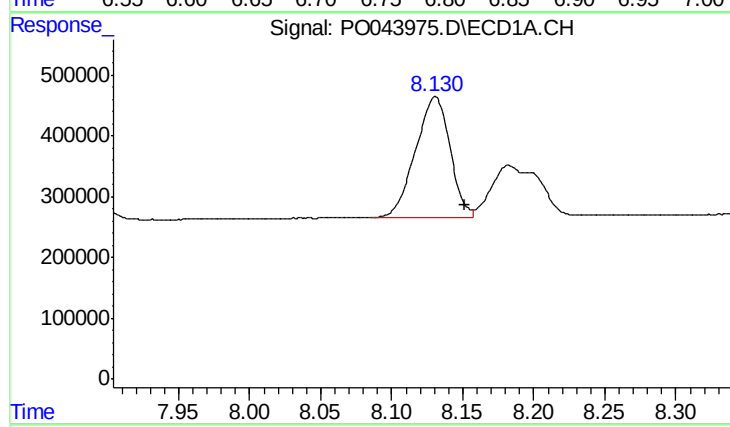
Manual Integrations
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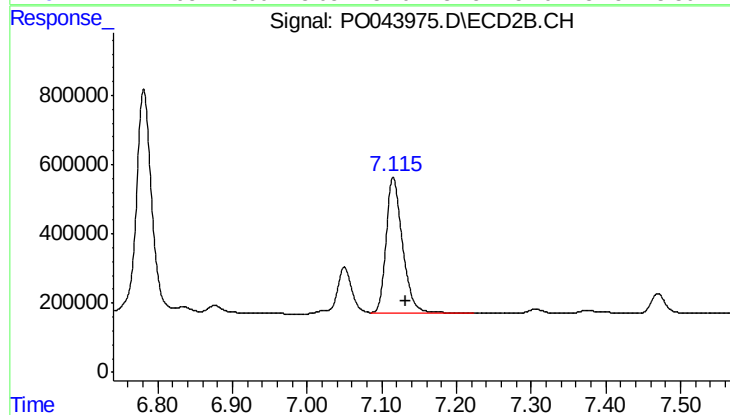
#34 AR-1260-4

R.T.: 6.782 min
Delta R.T.: -0.016 min
Response: 9029712
Conc: 244.44 ng/ml



#35 AR-1260-5

R.T.: 8.130 min
Delta R.T.: -0.021 min
Response: 3372989
Conc: 269.42 ng/ml m



#35 AR-1260-5

R.T.: 7.116 min
Delta R.T.: -0.016 min
Response: 6034152
Conc: 234.65 ng/ml