

Data Path : P:\HPCHEM1\ECD_0\Data\P0030918\
 Data File : P0042875.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2018 15:21
 Operator : SM/UA
 Sample : PB107098BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB107098BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 15:40:33 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.089	3.340	4338449	5880076	17.514	15.912
2) SA Decachlor...	9.459	8.115	4494366	6155251	17.783	15.962
Target Compounds						
3) L1 AR-1016-1	4.955	4.157	1178593	1636109	175.495	172.843
4) L1 AR-1016-2	5.295	4.593	1619300	1485531	180.826	181.294
5) L1 AR-1016-3	5.389	4.659	1310132	820344	181.329	78.960 #
6) L1 AR-1016-4	5.811	4.795	1109373	1865067	156.149m	167.946
7) L1 AR-1016-5	6.039	5.131	994324	1352005	138.123m	127.905
31) L7 AR-1260-1	6.772	5.787	2454105	3899671	178.383	161.529
32) L7 AR-1260-2	7.023	5.974	3097827	5879976	169.357	175.041
33) L7 AR-1260-3	7.298	6.118	3688187	4494966	177.500m	157.902
34) L7 AR-1260-4	7.376	6.325	2190056	4335754	147.966	126.823
35) L7 AR-1260-5	7.898	6.819	4819587	8435317	142.575	124.644

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO030918\
Data File : PO042875.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2018 15:21
Operator : SM/UA
Sample : PB107098BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

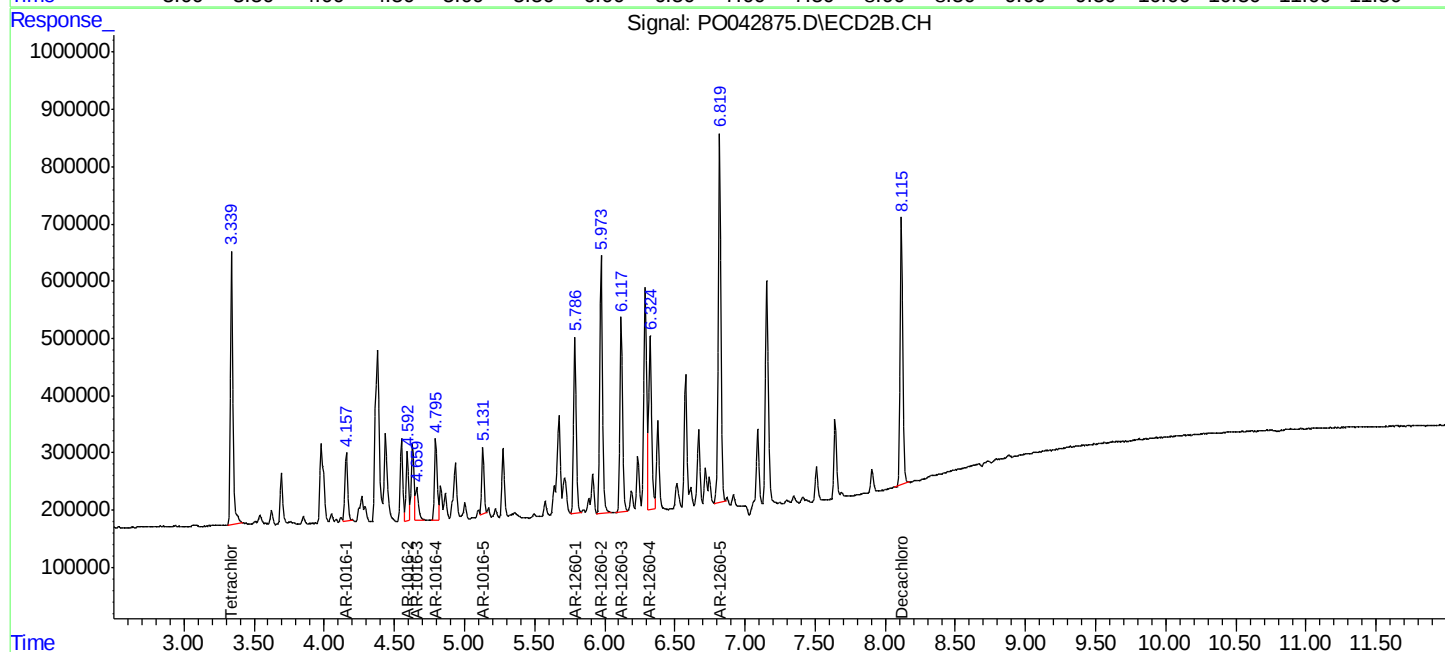
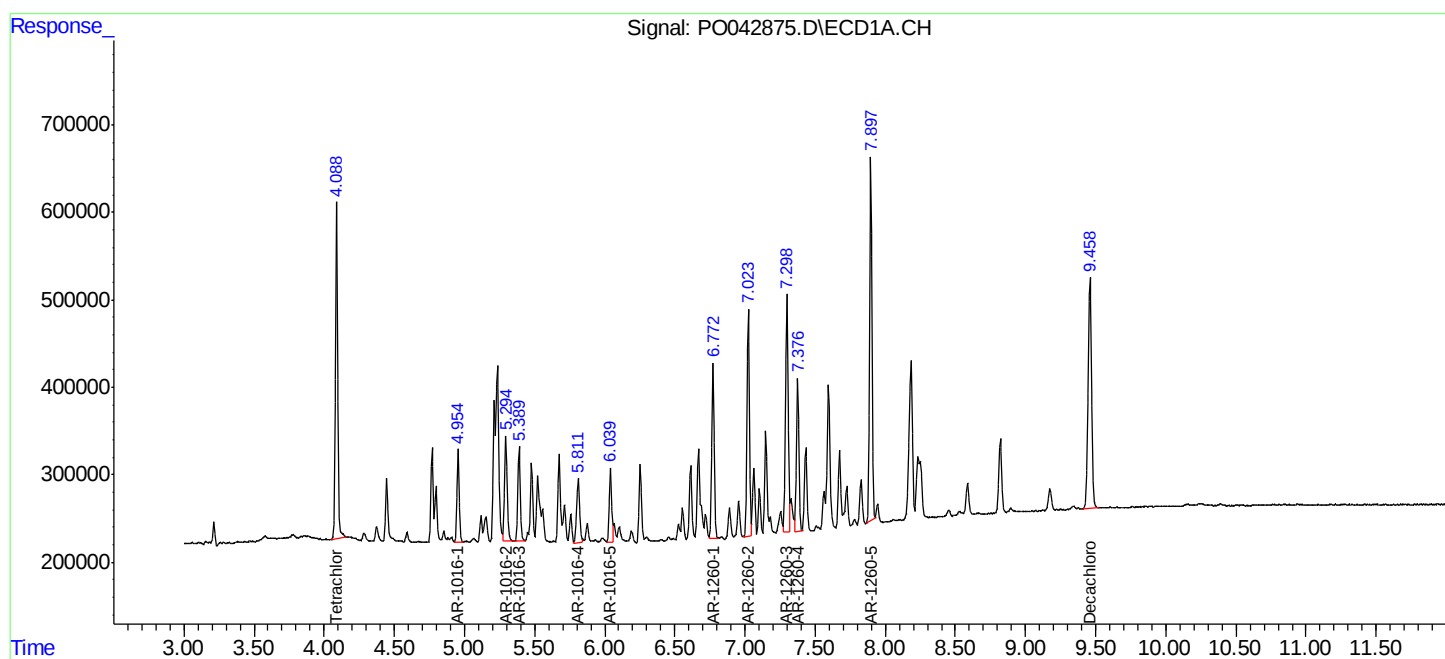
Instrument :
ECD_O
ClientSampleId :
PB107098BS

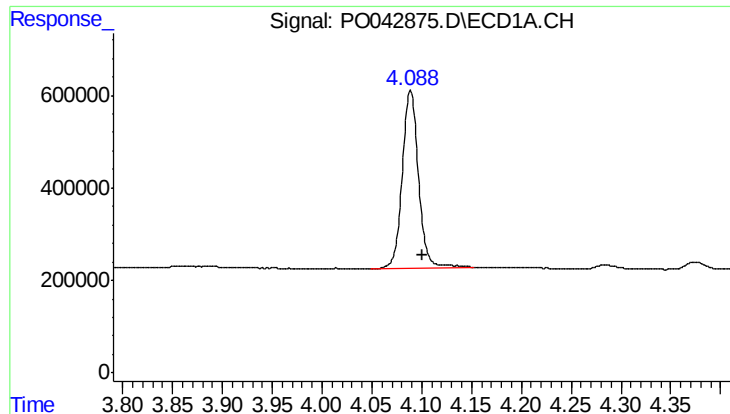
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 15:40:33 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





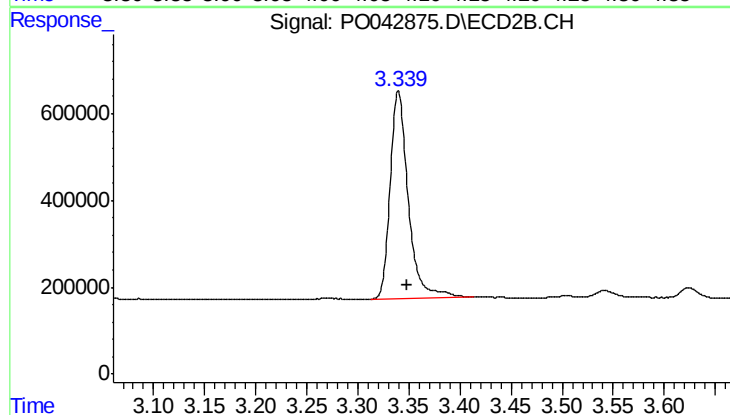
#1 Tetrachloro-m-xylene

R.T.: 4.089 min
Delta R.T.: -0.013 min
Response: 4338449
Conc: 17.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107098BS

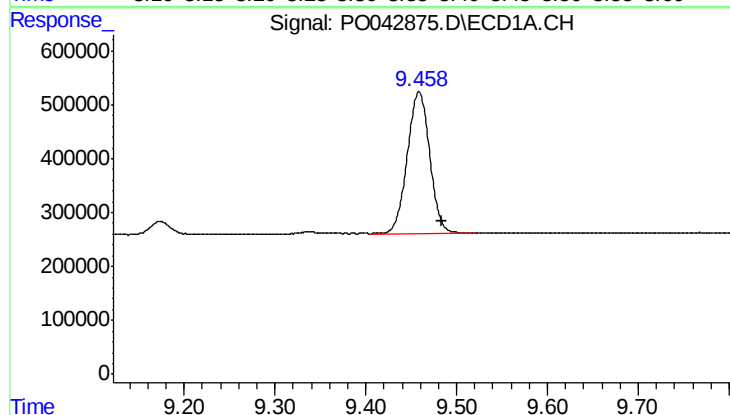
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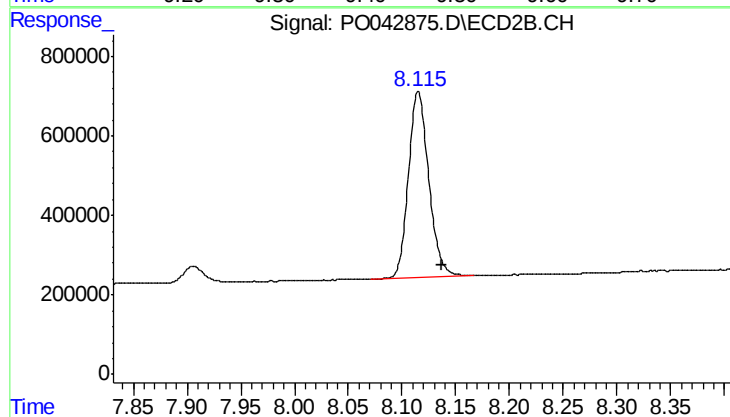
#1 Tetrachloro-m-xylene

R.T.: 3.340 min
Delta R.T.: -0.008 min
Response: 5880076
Conc: 15.91 ng/ml



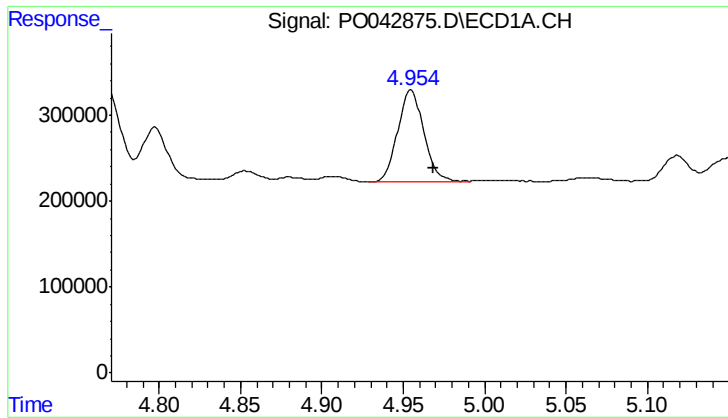
#2 Decachlorobiphenyl

R.T.: 9.459 min
Delta R.T.: -0.026 min
Response: 4494366
Conc: 17.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.115 min
Delta R.T.: -0.021 min
Response: 6155251
Conc: 15.96 ng/ml



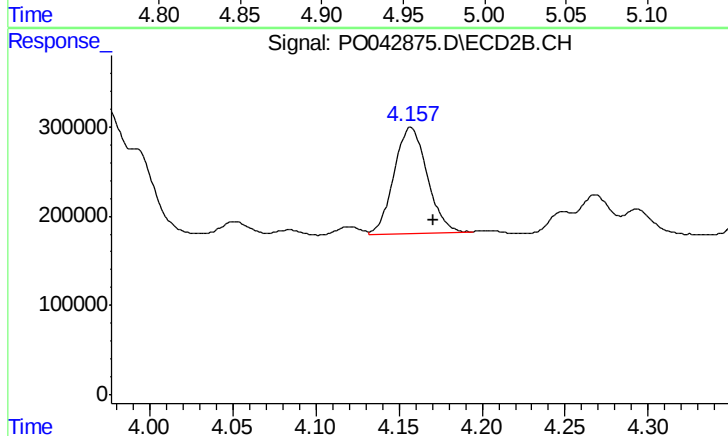
#3 AR-1016-1

R.T.: 4.955 min
Delta R.T.: -0.014 min
Response: 1178593
Conc: 175.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107098BS

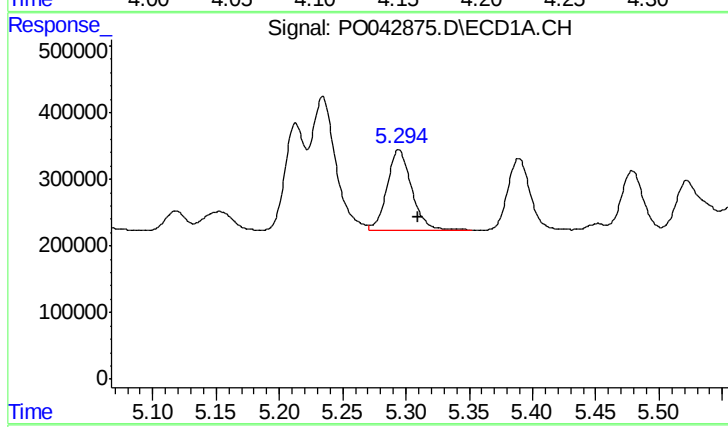
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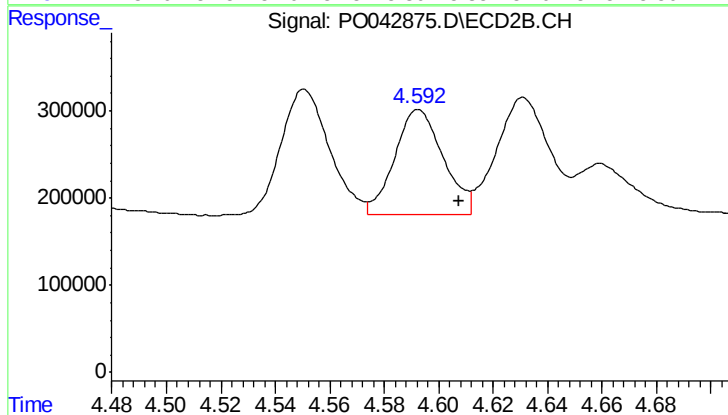
#3 AR-1016-1

R.T.: 4.157 min
Delta R.T.: -0.013 min
Response: 1636109
Conc: 172.84 ng/ml



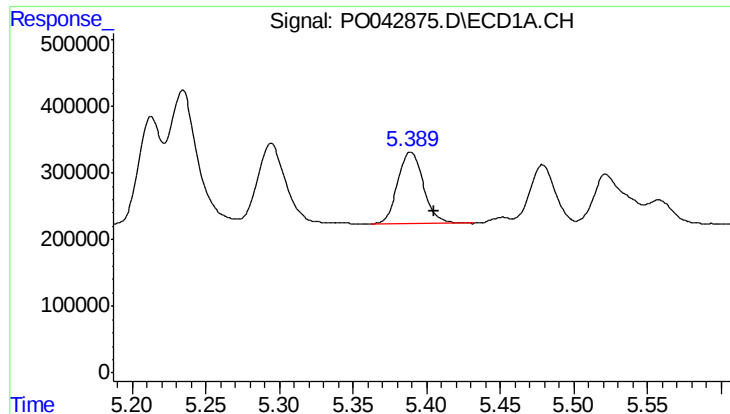
#4 AR-1016-2

R.T.: 5.295 min
Delta R.T.: -0.015 min
Response: 1619300
Conc: 180.83 ng/ml



#4 AR-1016-2

R.T.: 4.593 min
Delta R.T.: -0.015 min
Response: 1485531
Conc: 181.29 ng/ml



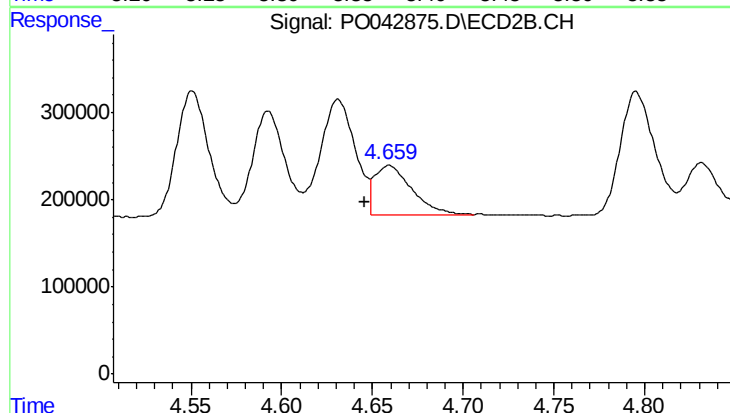
#5 AR-1016-3

R.T.: 5.389 min
Delta R.T.: -0.015 min
Response: 1310132
Conc: 181.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107098BS

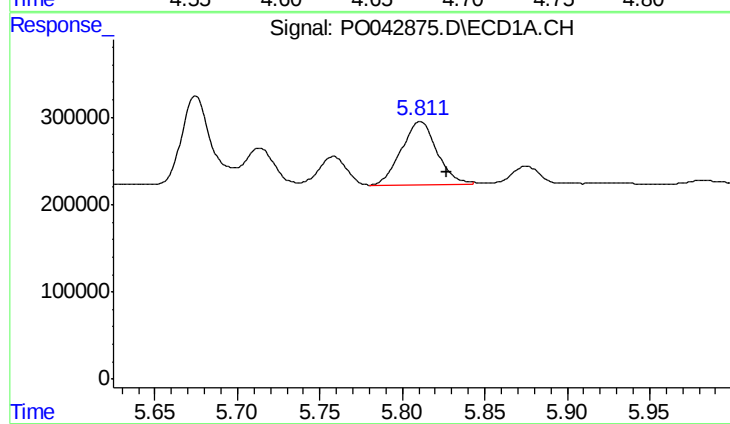
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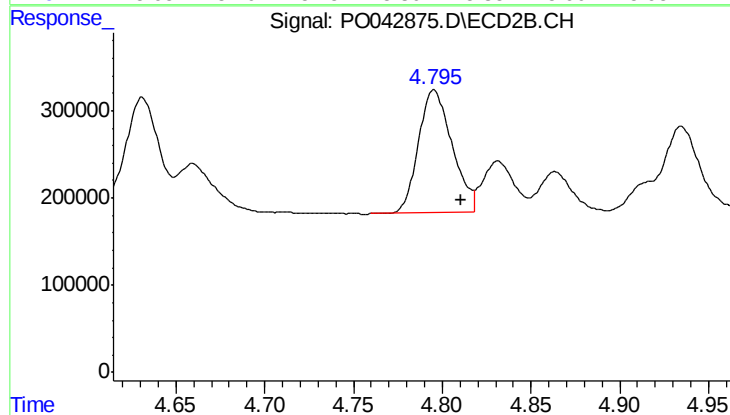
#5 AR-1016-3

R.T.: 4.659 min
Delta R.T.: 0.013 min
Response: 820344
Conc: 78.96 ng/ml



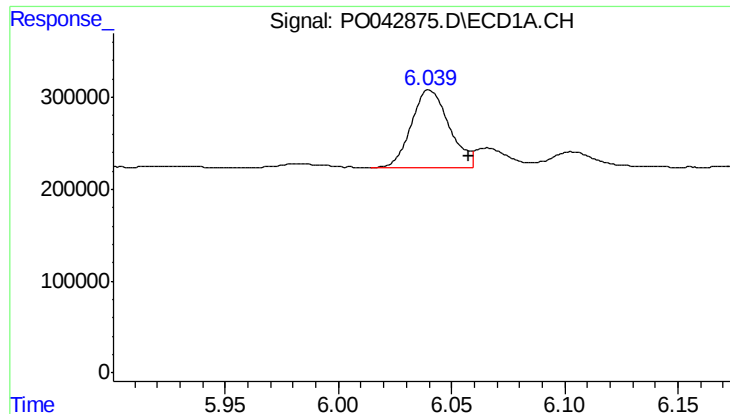
#6 AR-1016-4

R.T.: 5.811 min
Delta R.T.: -0.016 min
Response: 1109373
Conc: 156.15 ng/ml m



#6 AR-1016-4

R.T.: 4.795 min
Delta R.T.: -0.015 min
Response: 1865067
Conc: 167.95 ng/ml



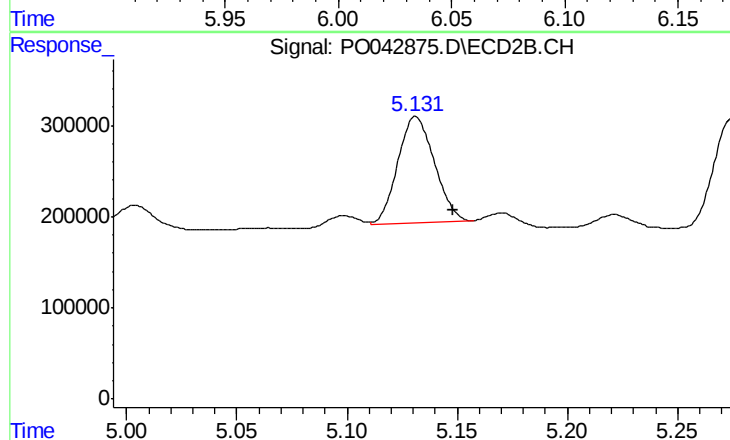
#7 AR-1016-5

R.T.: 6.039 min
Delta R.T.: -0.018 min
Response: 994324
Conc: 138.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107098BS

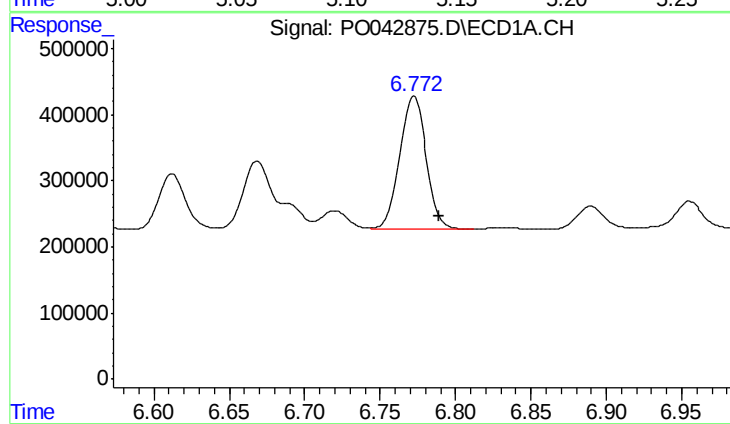
Manual Integrations
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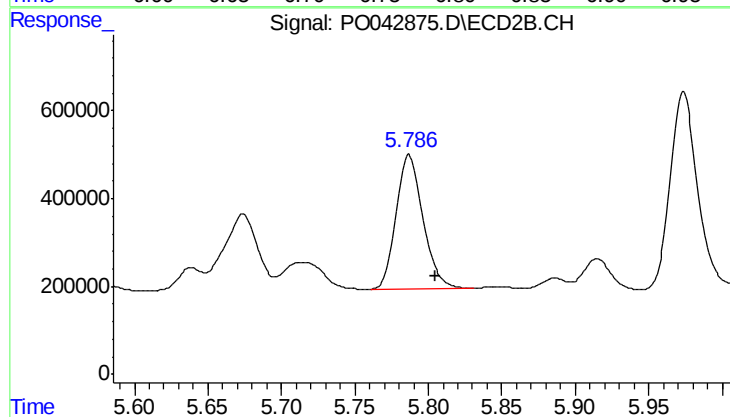
#7 AR-1016-5

R.T.: 5.131 min
Delta R.T.: -0.017 min
Response: 1352005
Conc: 127.90 ng/ml



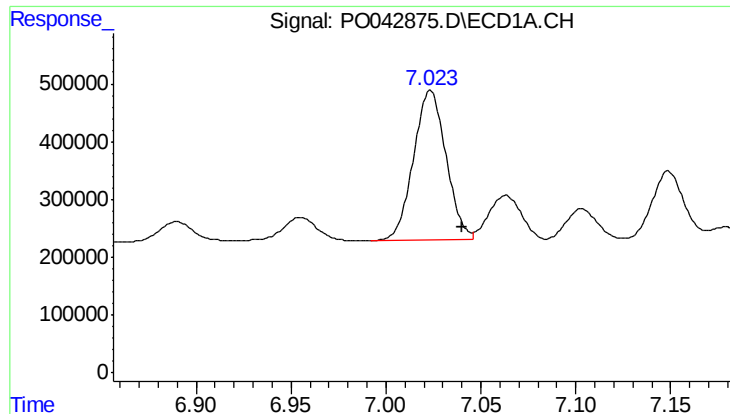
#31 AR-1260-1

R.T.: 6.772 min
Delta R.T.: -0.017 min
Response: 2454105
Conc: 178.38 ng/ml



#31 AR-1260-1

R.T.: 5.787 min
Delta R.T.: -0.018 min
Response: 3899671
Conc: 161.53 ng/ml



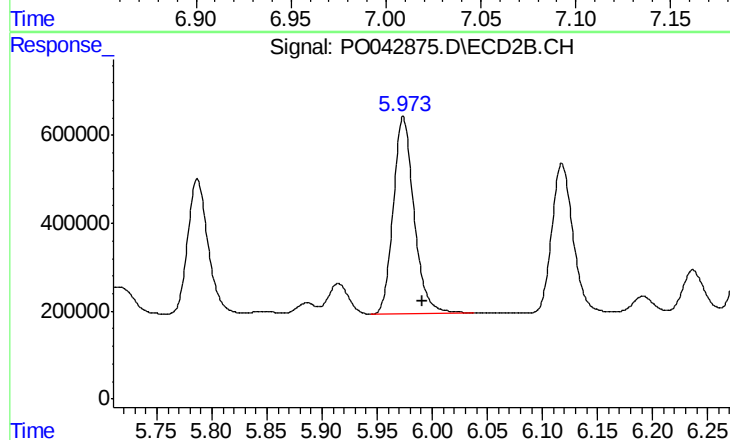
#32 AR-1260-2

R.T.: 7.023 min
Delta R.T.: -0.017 min
Response: 3097827
Conc: 169.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107098BS

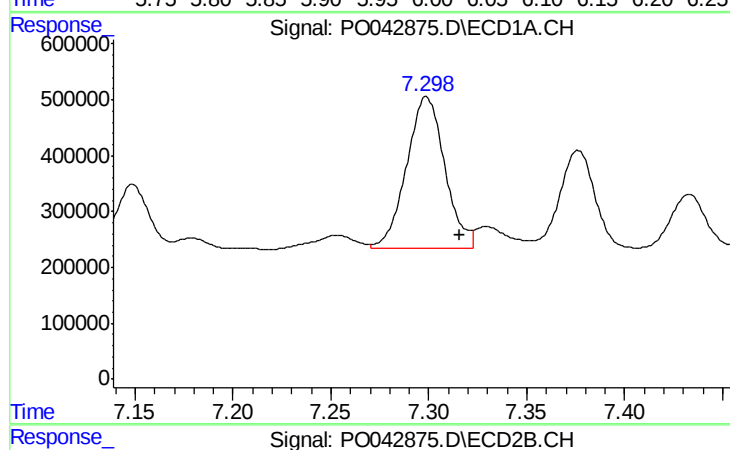
Manual Integrations
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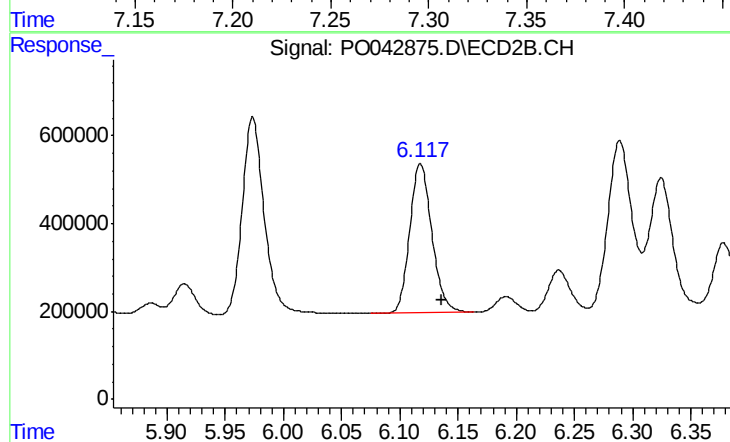
#32 AR-1260-2

R.T.: 5.974 min
Delta R.T.: -0.017 min
Response: 5879976
Conc: 175.04 ng/ml



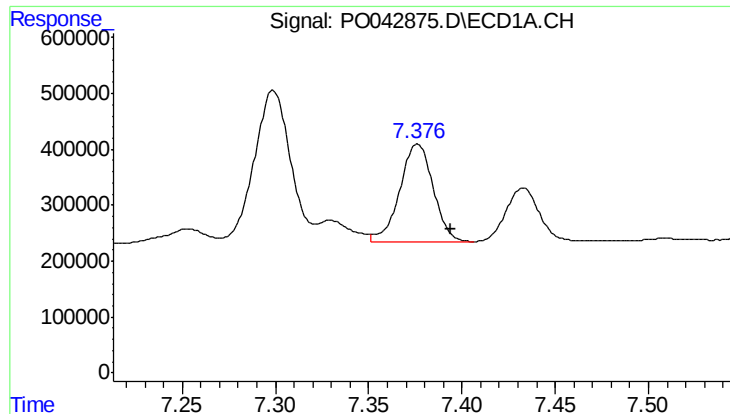
#33 AR-1260-3

R.T.: 7.298 min
Delta R.T.: -0.017 min
Response: 3688187
Conc: 177.50 ng/ml m



#33 AR-1260-3

R.T.: 6.118 min
Delta R.T.: -0.018 min
Response: 4494966
Conc: 157.90 ng/ml



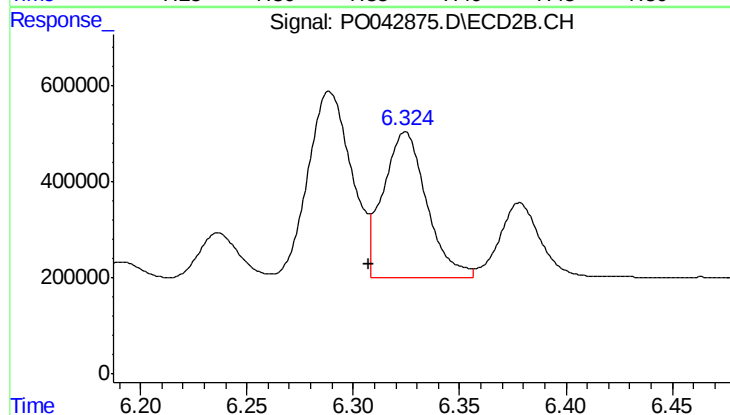
#34 AR-1260-4

R.T.: 7.376 min
Delta R.T.: -0.018 min
Response: 2190056
Conc: 147.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107098BS

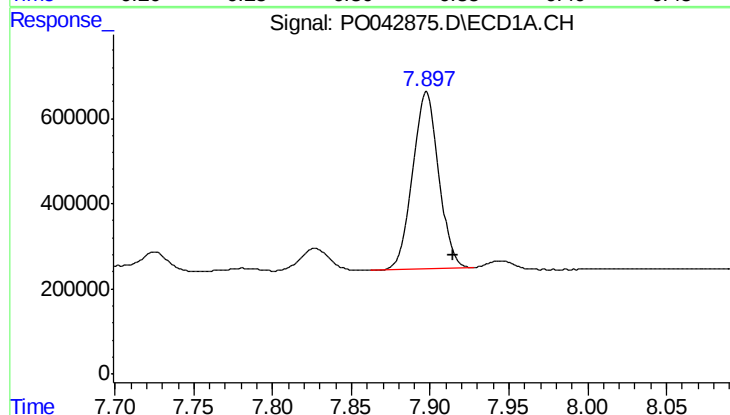
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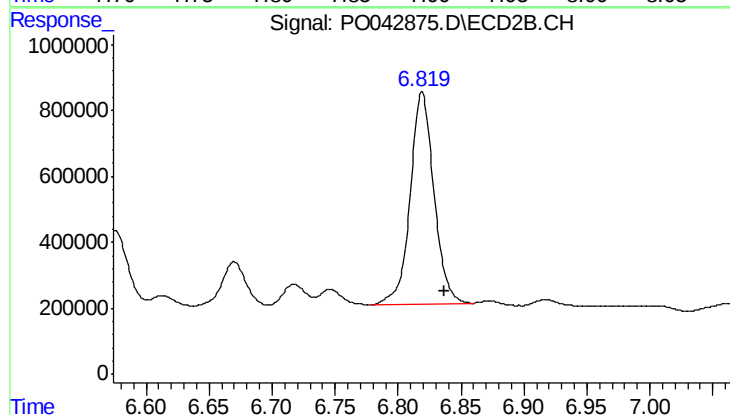
#34 AR-1260-4

R.T.: 6.325 min
Delta R.T.: 0.017 min
Response: 4335754
Conc: 126.82 ng/ml



#35 AR-1260-5

R.T.: 7.898 min
Delta R.T.: -0.017 min
Response: 4819587
Conc: 142.57 ng/ml



#35 AR-1260-5

R.T.: 6.819 min
Delta R.T.: -0.018 min
Response: 8435317
Conc: 124.64 ng/ml