

Data Path : P:\HPCHEM1\ECD 0\Data\P0020918\
 Data File : P0042225.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Feb 2018 15:44
 Operator : SM/UA
 Sample : PB106175BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB106175BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 17:13:47 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.112	3.359	3695257	5485595	19.146	18.897
2) SA Decachlor...	9.504	8.150	4002115	5829884	17.034	16.302
Target Compounds						
3) L1 AR-1016-1	4.980	4.180	1044331	1568177	201.704	208.657
4) L1 AR-1016-2	5.320	4.617	1464646	1442591	204.205	205.427
5) L1 AR-1016-3	5.415	4.656	1173815	1745361	196.974	206.121
6) L1 AR-1016-4	5.702	4.820	1154268	1838085	190.723	197.252m
7) L1 AR-1016-5	5.838	4.960	969822	1488077	150.137	150.090
31) L7 AR-1260-1	6.801	5.815	2297437	3862113	182.631	180.924
32) L7 AR-1260-2	7.053	6.000	2612020	7043437	150.121	222.987 #
33) L7 AR-1260-3	7.328	6.147	3361792	4504851	167.489m	172.598
34) L7 AR-1260-4	7.406	6.318	2090592	5500188	177.740	161.309
35) L7 AR-1260-5	7.927	6.848	4491272	8294066	170.754	154.584

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO020918\
Data File : PO042225.D
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Acq On : 06 Feb 2018 15:44
Operator : SM/UA
Sample : PB106175BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

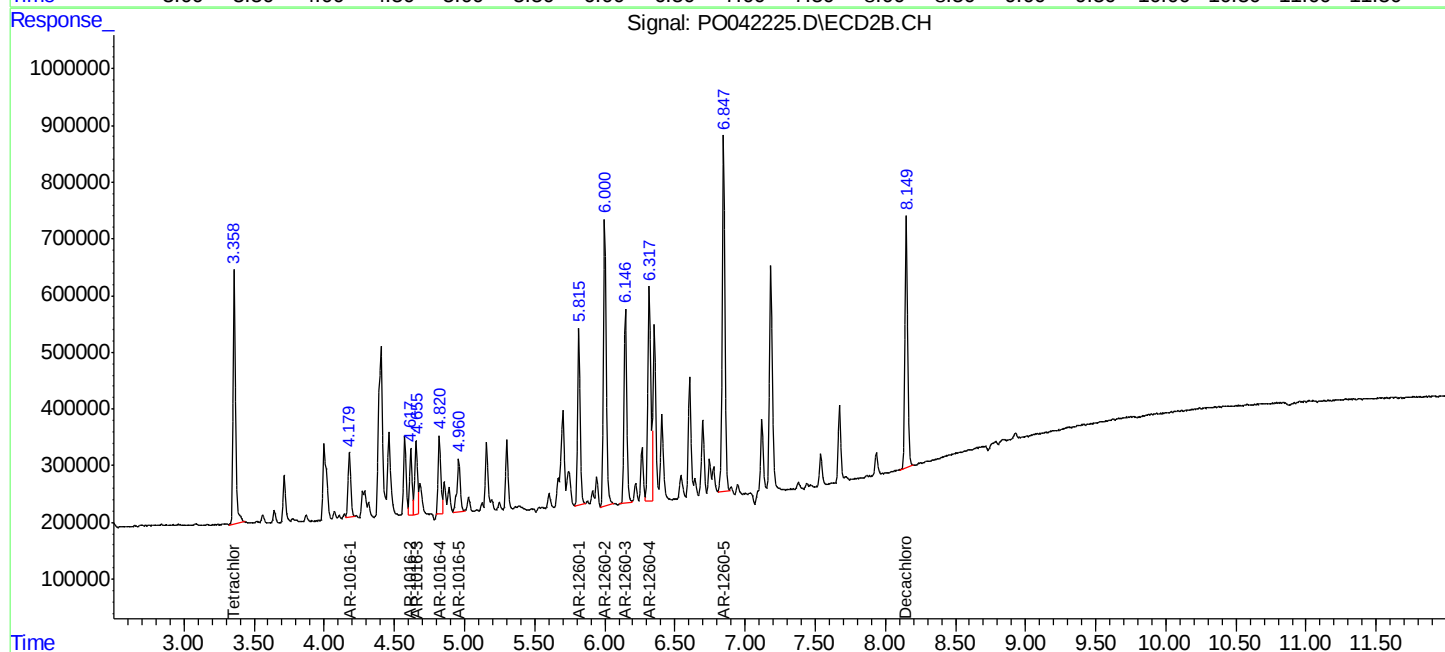
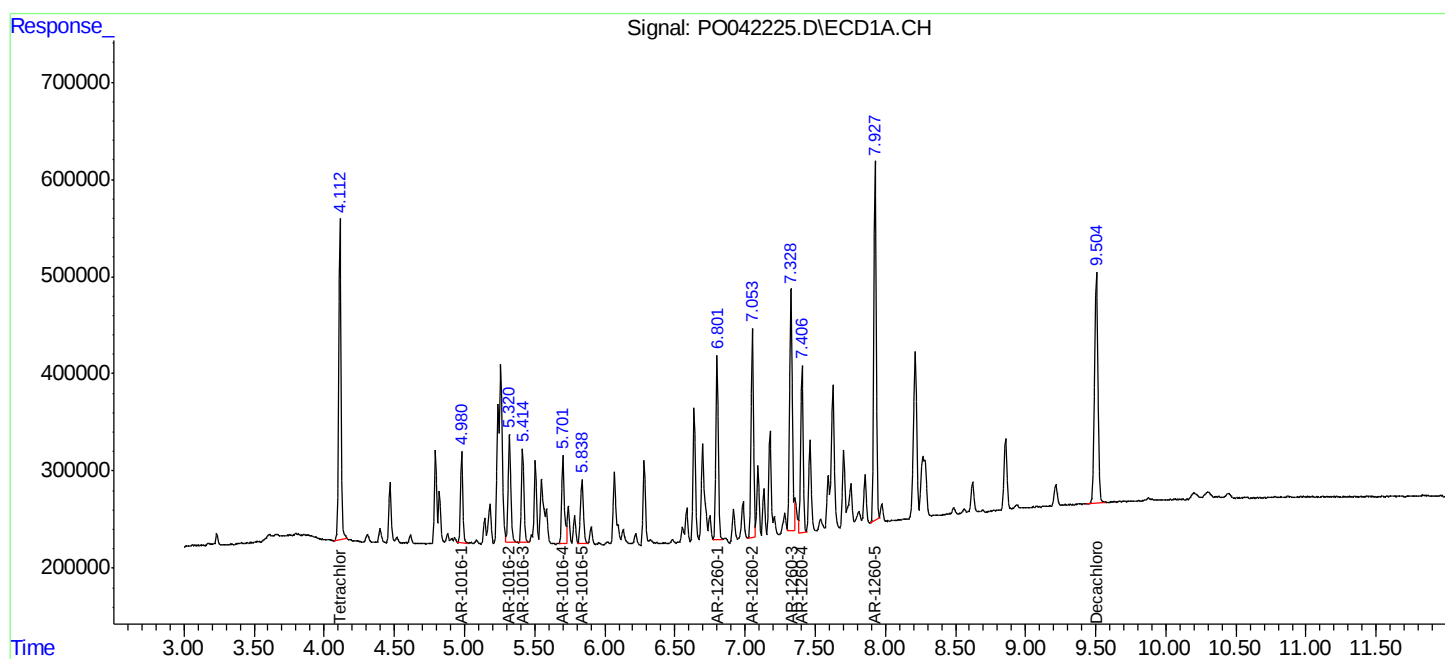
Instrument :
ECD_O
ClientSampleId :
PB106175BS

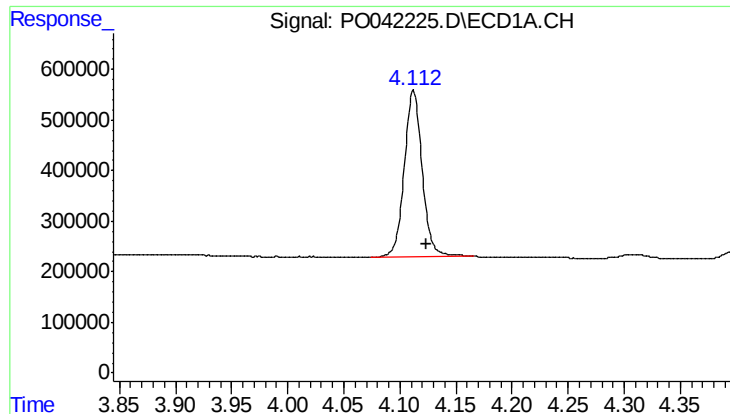
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 17:13:47 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





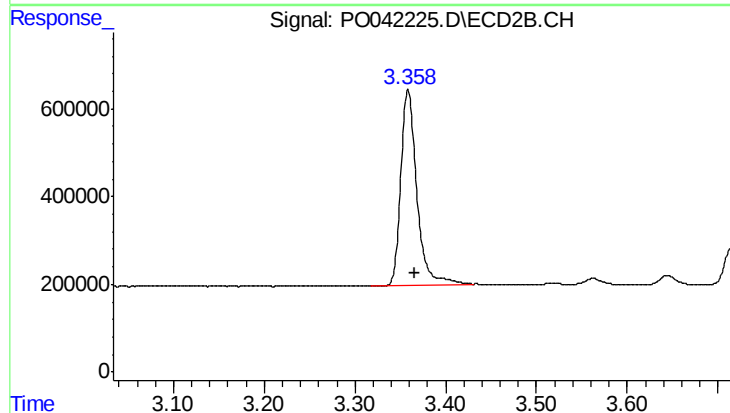
#1 Tetrachloro-m-xylene

R.T.: 4.112 min
Delta R.T.: -0.011 min
Response: 3695257
Conc: 19.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106175BS

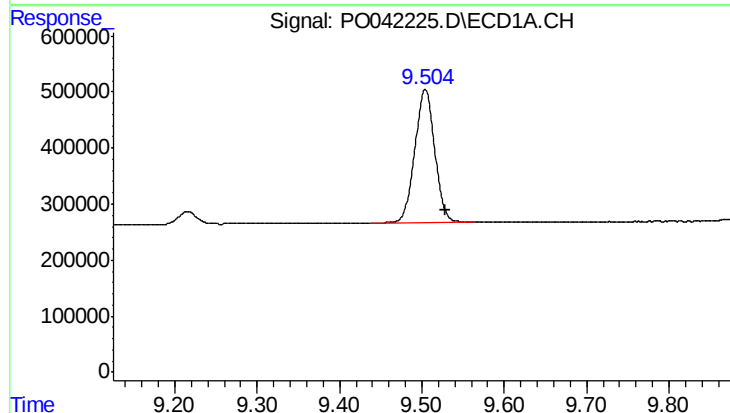
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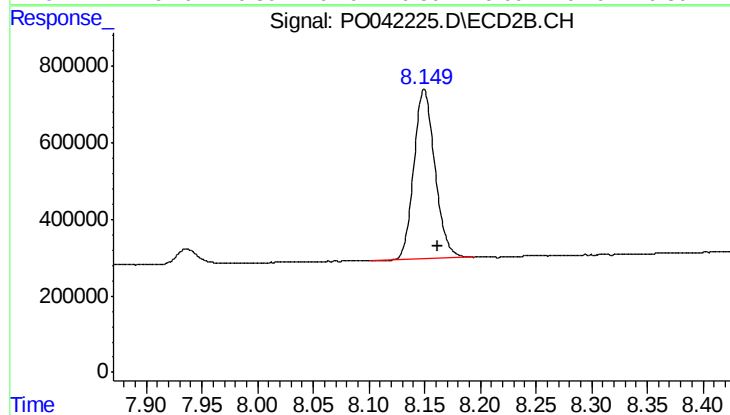
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: -0.007 min
Response: 5485595
Conc: 18.90 ng/ml



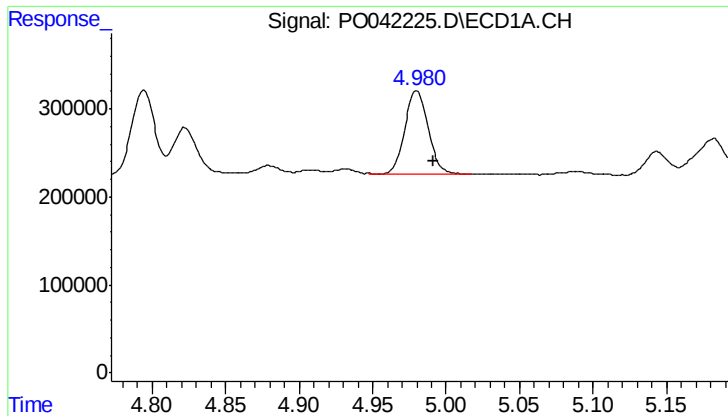
#2 Decachlorobiphenyl

R.T.: 9.504 min
Delta R.T.: -0.024 min
Response: 4002115
Conc: 17.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.150 min
Delta R.T.: -0.013 min
Response: 5829884
Conc: 16.30 ng/ml



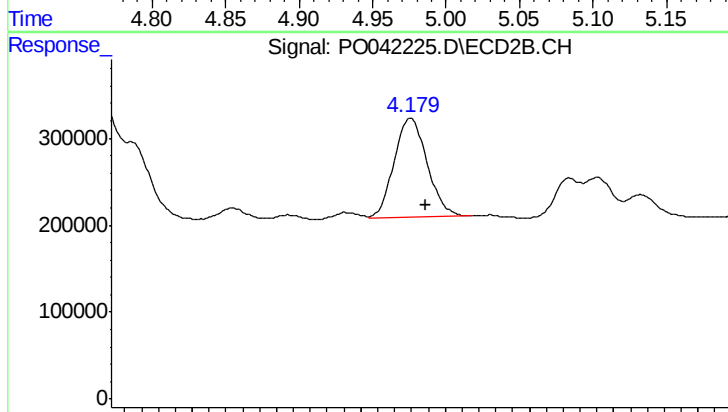
#3 AR-1016-1

R.T.: 4.980 min
Delta R.T.: -0.011 min
Response: 1044331
Conc: 201.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106175BS

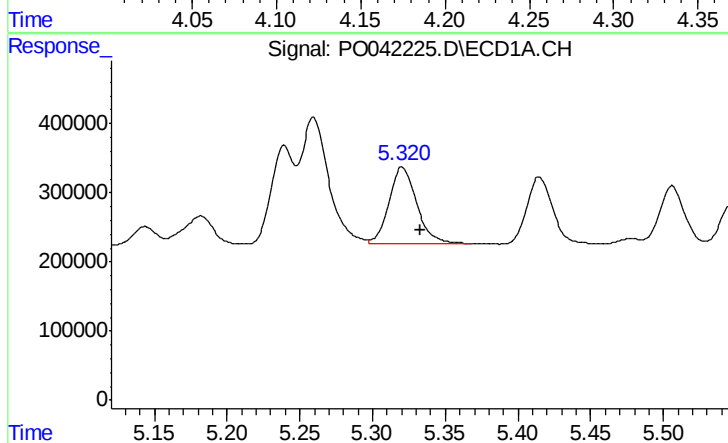
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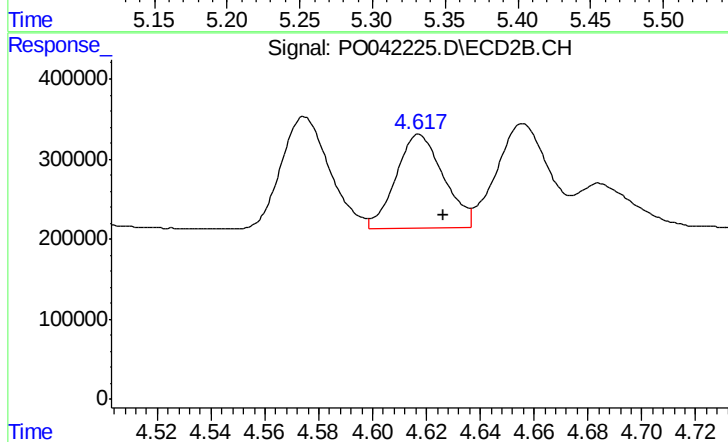
#3 AR-1016-1

R.T.: 4.180 min
Delta R.T.: -0.009 min
Response: 1568177
Conc: 208.66 ng/ml



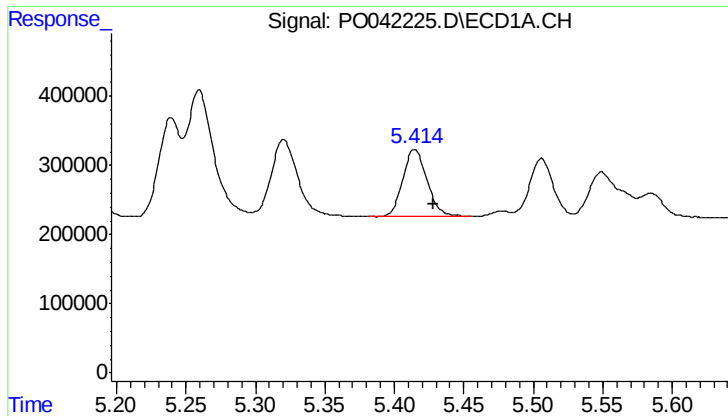
#4 AR-1016-2

R.T.: 5.320 min
Delta R.T.: -0.013 min
Response: 1464646
Conc: 204.20 ng/ml



#4 AR-1016-2

R.T.: 4.617 min
Delta R.T.: -0.009 min
Response: 1442591
Conc: 205.43 ng/ml



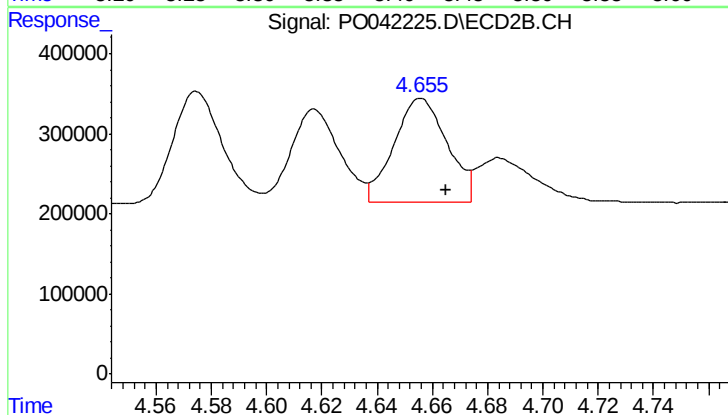
#5 AR-1016-3

R.T.: 5.415 min
Delta R.T.: -0.014 min
Response: 1173815
Conc: 196.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106175BS

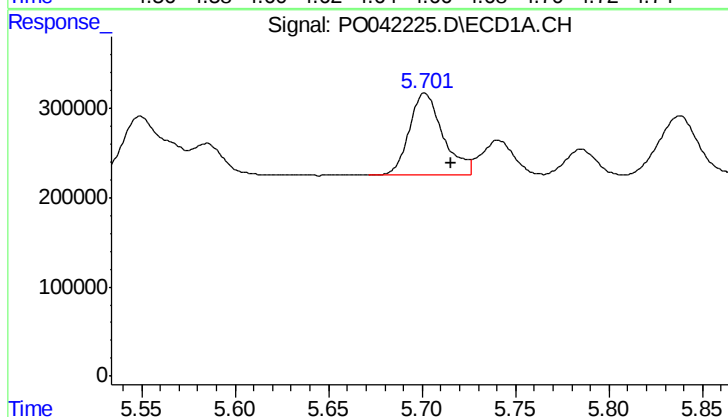
Manual Integrations
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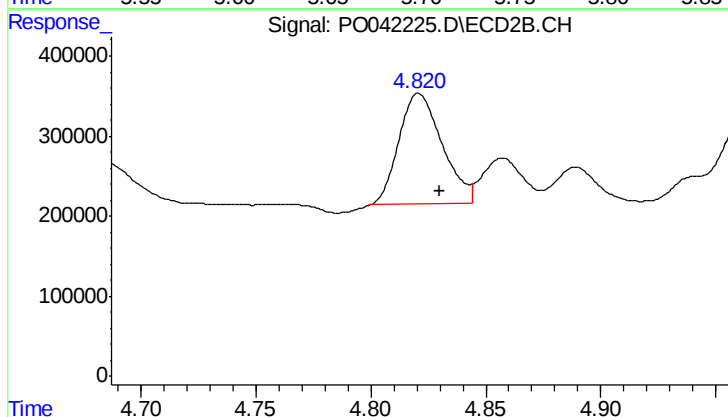
#5 AR-1016-3

R.T.: 4.656 min
Delta R.T.: -0.009 min
Response: 1745361
Conc: 206.12 ng/ml



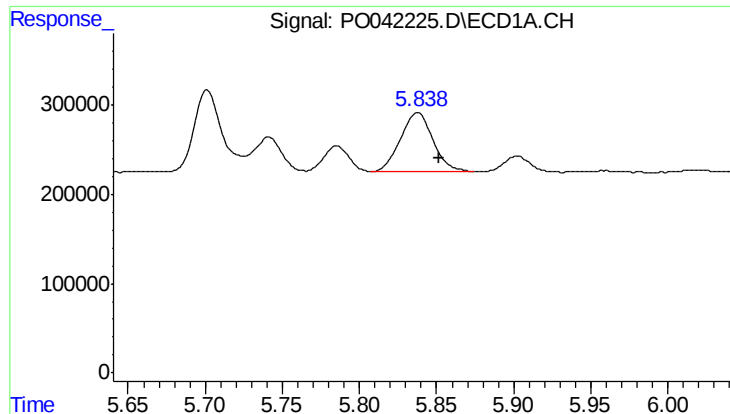
#6 AR-1016-4

R.T.: 5.702 min
Delta R.T.: -0.014 min
Response: 1154268
Conc: 190.72 ng/ml



#6 AR-1016-4

R.T.: 4.820 min
Delta R.T.: -0.010 min
Response: 1838085
Conc: 197.25 ng/ml m



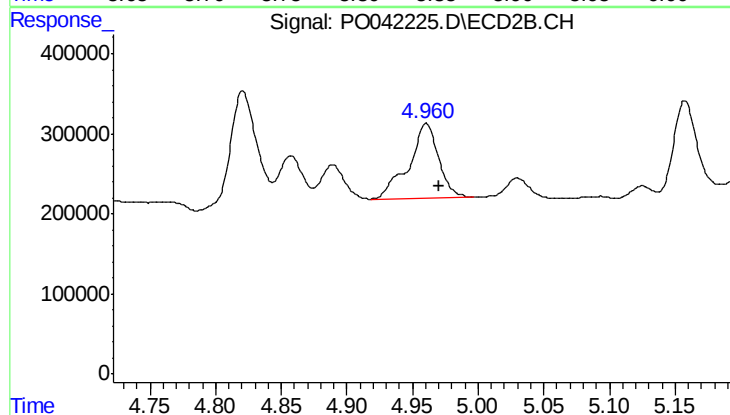
#7 AR-1016-5

R.T.: 5.838 min
Delta R.T.: -0.014 min
Response: 969822
Conc: 150.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106175BS

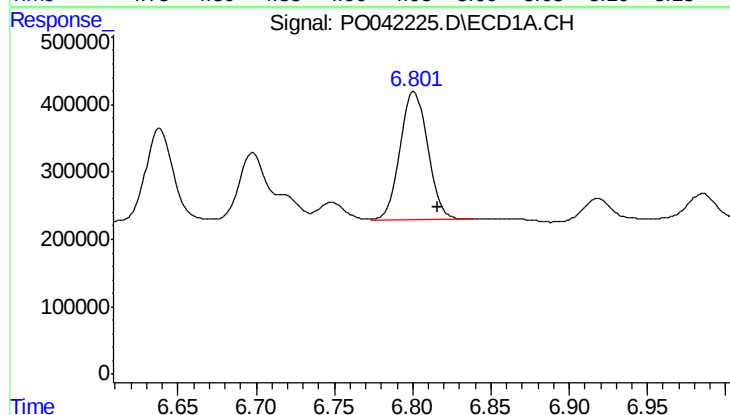
Manual Integrations
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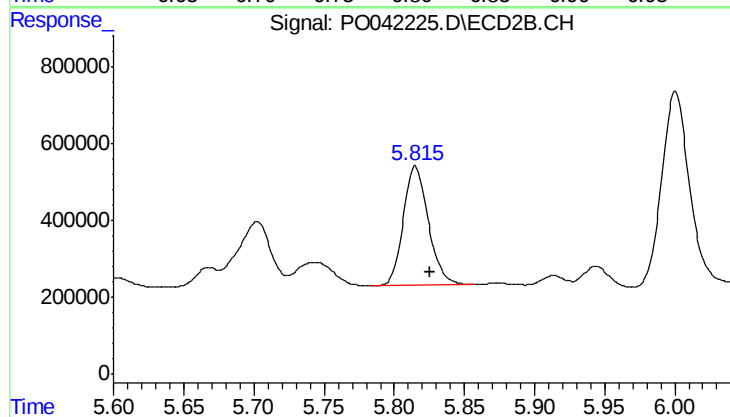
#7 AR-1016-5

R.T.: 4.960 min
Delta R.T.: -0.010 min
Response: 1488077
Conc: 150.09 ng/ml



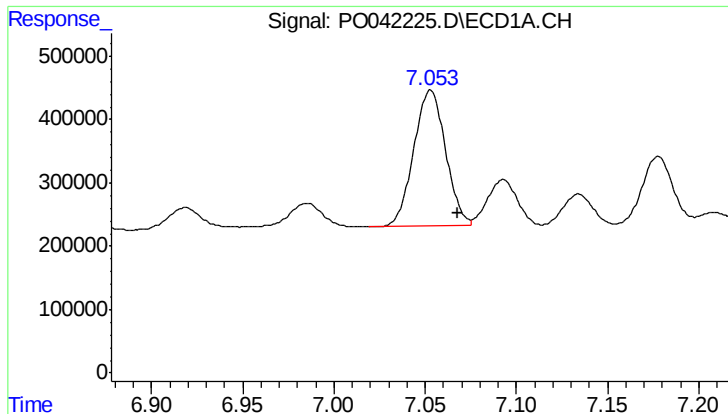
#31 AR-1260-1

R.T.: 6.801 min
Delta R.T.: -0.015 min
Response: 2297437
Conc: 182.63 ng/ml



#31 AR-1260-1

R.T.: 5.815 min
Delta R.T.: -0.011 min
Response: 3862113
Conc: 180.92 ng/ml



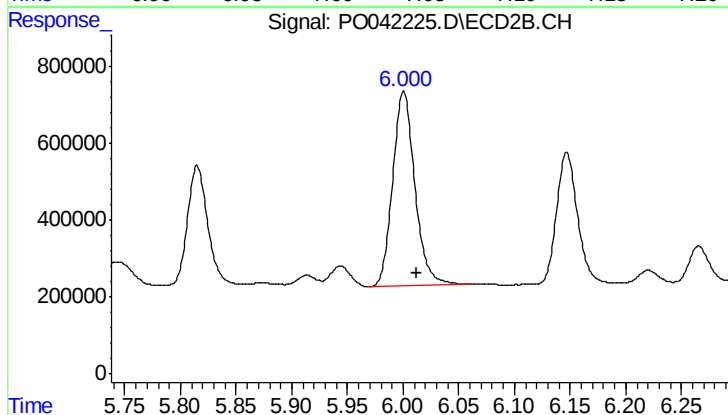
#32 AR-1260-2

R.T.: 7.053 min
Delta R.T.: -0.015 min
Response: 2612020
Conc: 150.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106175BS

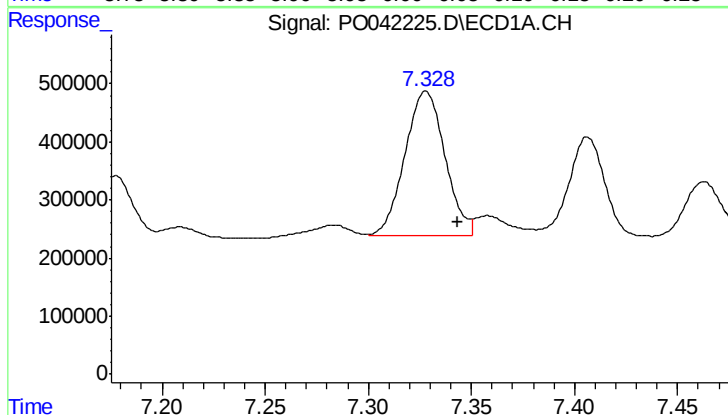
Manual Integrations
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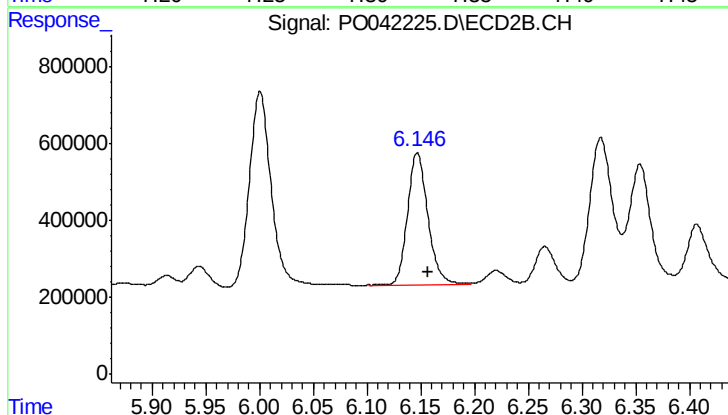
#32 AR-1260-2

R.T.: 6.000 min
Delta R.T.: -0.011 min
Response: 7043437
Conc: 222.99 ng/ml



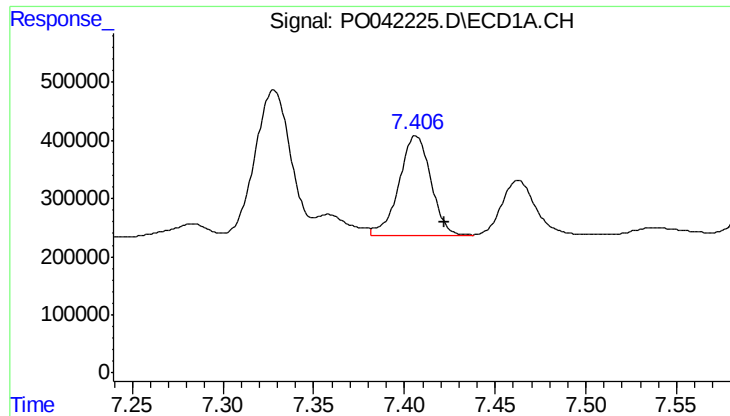
#33 AR-1260-3

R.T.: 7.328 min
Delta R.T.: -0.016 min
Response: 3361792
Conc: 167.49 ng/ml m



#33 AR-1260-3

R.T.: 6.147 min
Delta R.T.: -0.011 min
Response: 4504851
Conc: 172.60 ng/ml



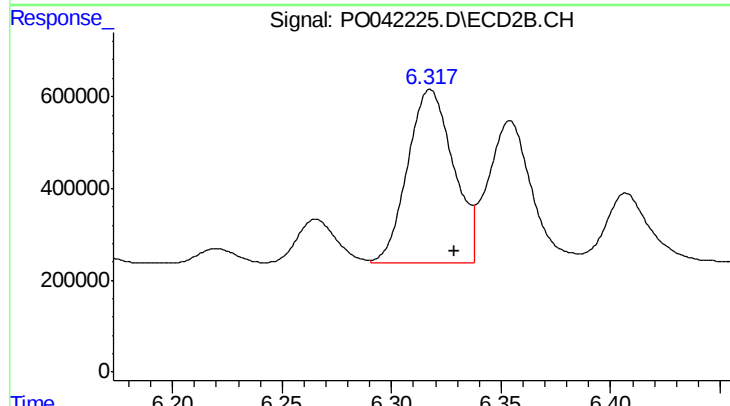
#34 AR-1260-4

R.T.: 7.406 min
Delta R.T.: -0.016 min
Response: 2090592
Conc: 177.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106175BS

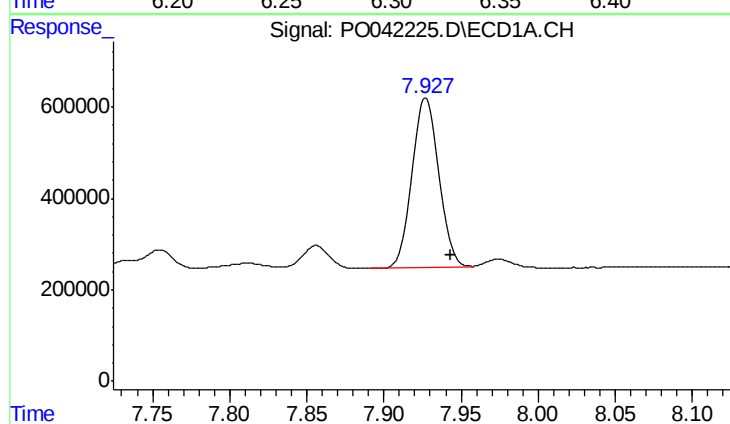
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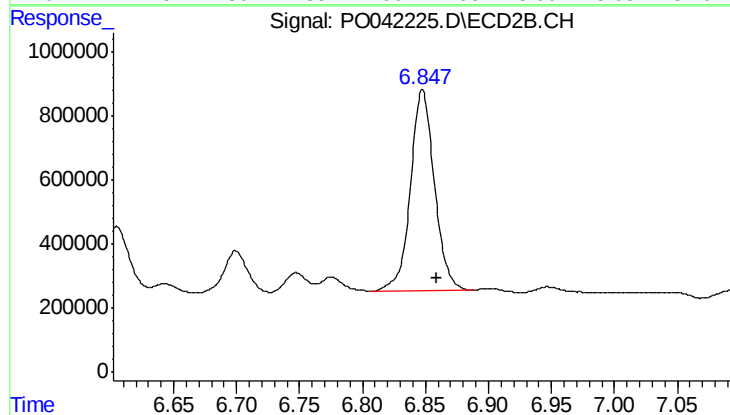
#34 AR-1260-4

R.T.: 6.318 min
Delta R.T.: -0.011 min
Response: 5500188
Conc: 161.31 ng/ml



#35 AR-1260-5

R.T.: 7.927 min
Delta R.T.: -0.016 min
Response: 4491272
Conc: 170.75 ng/ml



#35 AR-1260-5

R.T.: 6.848 min
Delta R.T.: -0.011 min
Response: 8294066
Conc: 154.58 ng/ml