

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0071718\
 Data File : P0046819.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jul 2018 17:20
 Operator : SM/SJ
 Sample : PB111189BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111189BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 08:09:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 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...	4.200	3.526	4164193	3998040	17.425m	18.823
2) SA Decachlor...	9.726	8.452	3434082	3455124	18.017m	17.812
Target Compounds						
3) L1 AR-1016-1	5.084	4.375	218778	311546	38.784	57.068m#
4) L1 AR-1016-2	5.431	4.827	461169	370390	64.436	76.387
5) L1 AR-1016-3	5.526	4.868	275695	515131	45.867	88.408 #
6) L1 AR-1016-4	5.820	5.038	368466	348133	63.177	54.802m
7) L1 AR-1016-5	5.959	5.182	345587	231626	53.134	42.032m
31) L7 AR-1260-1	6.935	6.058	545224	687219	47.471m	52.684m
32) L7 AR-1260-2	7.189	6.243	654615	1122540	48.492m	70.399m#
33) L7 AR-1260-3	7.467	6.569	799936	1021813	49.442m	56.980m
34) L7 AR-1260-4	8.072	7.105	935980	1270771	44.520	45.740m
35) L7 AR-1260-5	8.371	7.448	553886	1037062	41.069	53.980m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0071718\
Data File : P0046819.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jul 2018 17:20
Operator : SM/SJ
Sample : PB111189BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

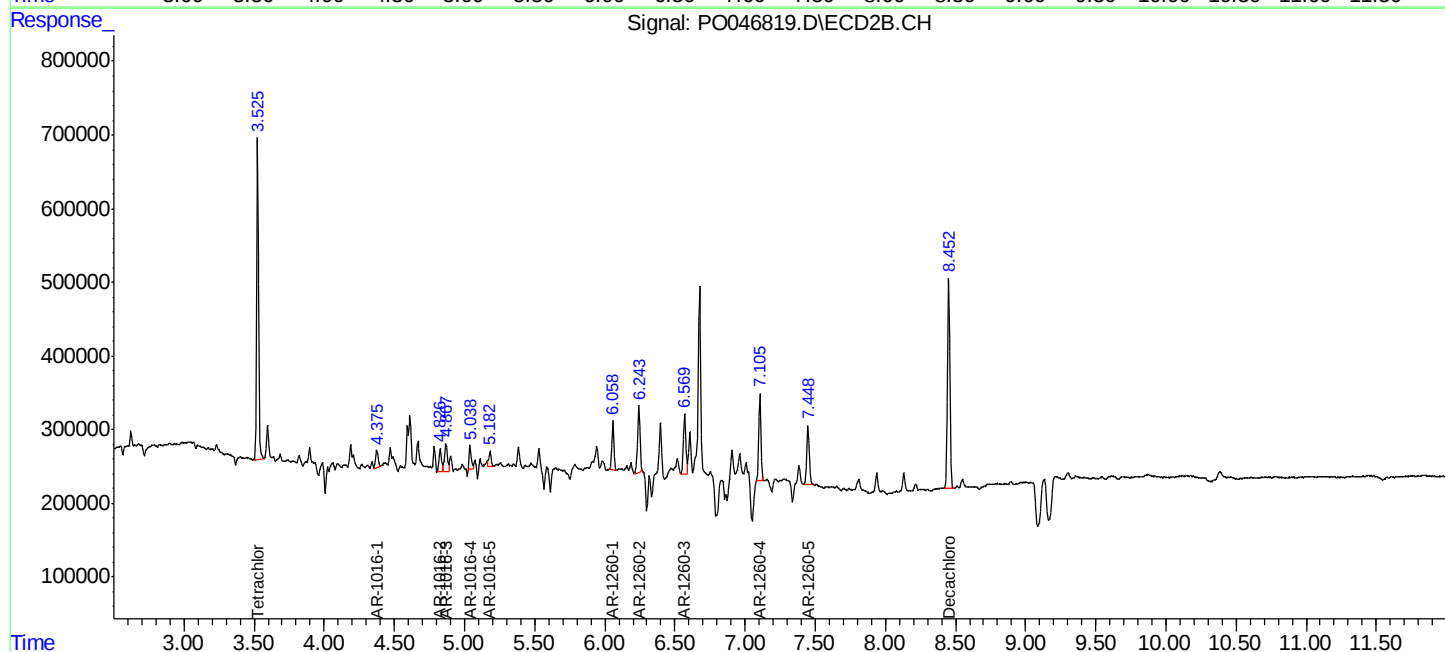
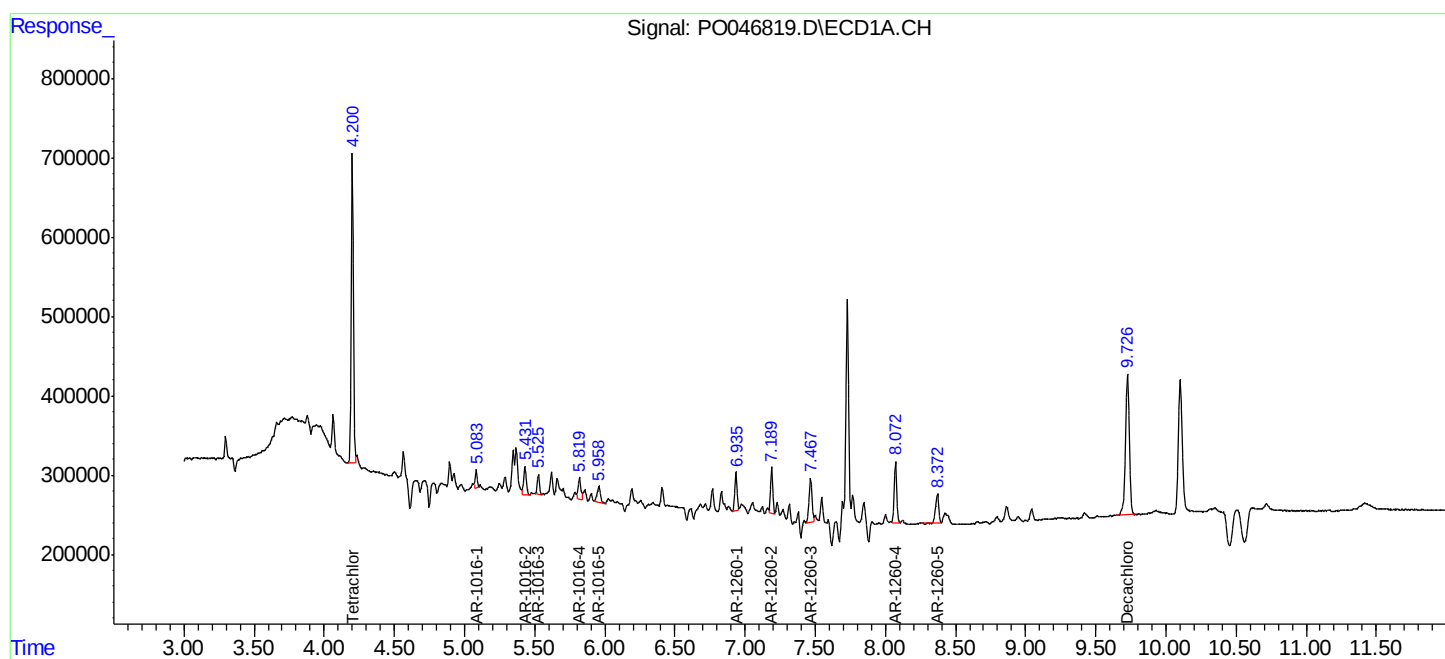
Instrument :
ECD_O
ClientSampled :
PB111189BS

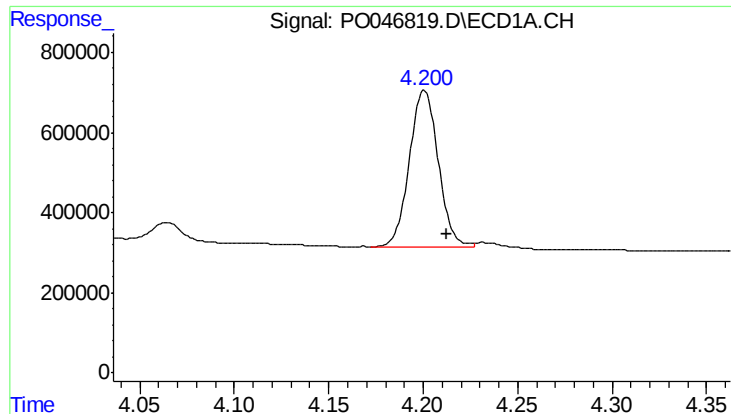
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 08:09:49 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 09 15:27:34 2018
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Volume 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





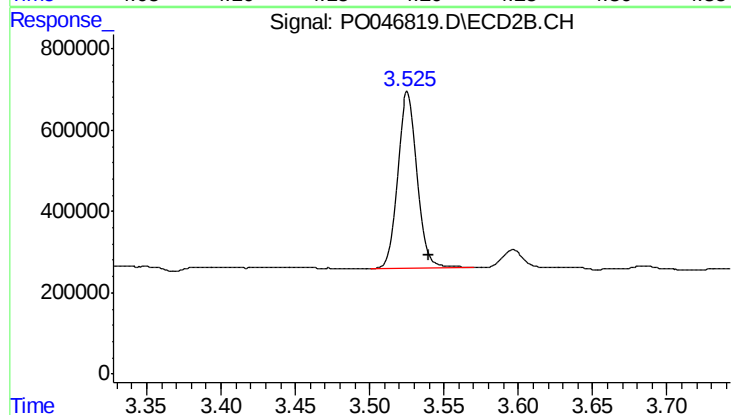
#1 Tetrachloro-m-xylene

R.T.: 4.200 min
Delta R.T.: -0.012 min
Response: 4164193
Conc: 17.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111189BS

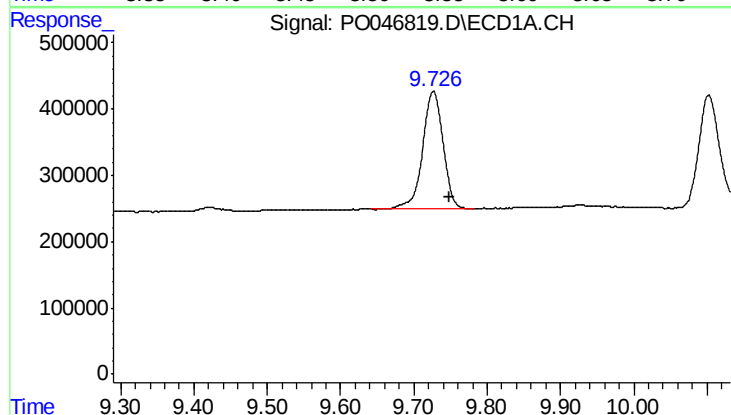
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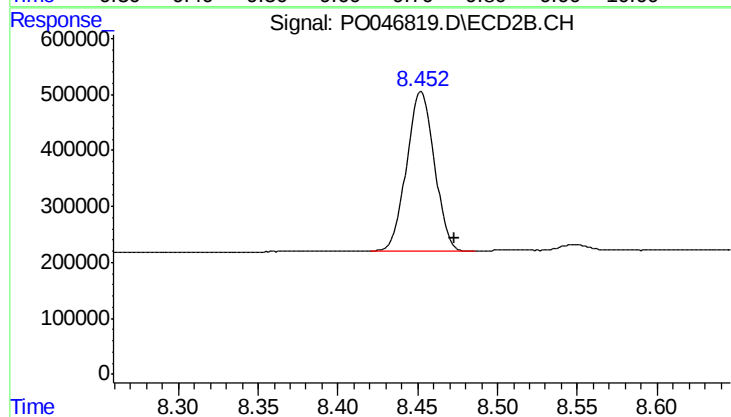
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: -0.014 min
Response: 3998040
Conc: 18.82 ng/ml



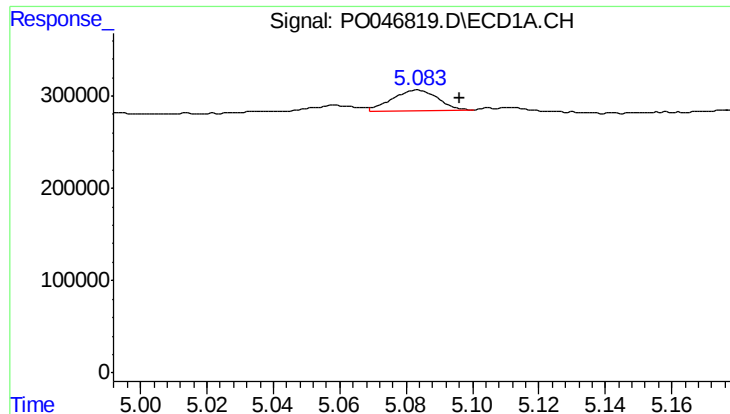
#2 Decachlorobiphenyl

R.T.: 9.726 min
Delta R.T.: -0.022 min
Response: 3434082
Conc: 18.02 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.452 min
Delta R.T.: -0.021 min
Response: 3455124
Conc: 17.81 ng/ml



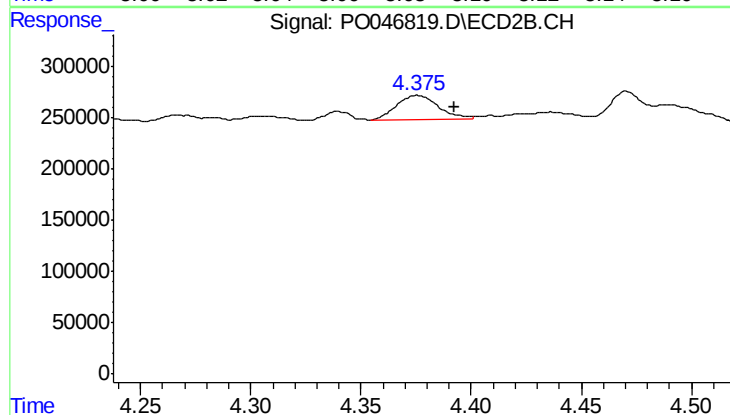
#3 AR-1016-1

R.T.: 5.084 min
Delta R.T.: -0.013 min
Response: 218778
Conc: 38.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111189BS

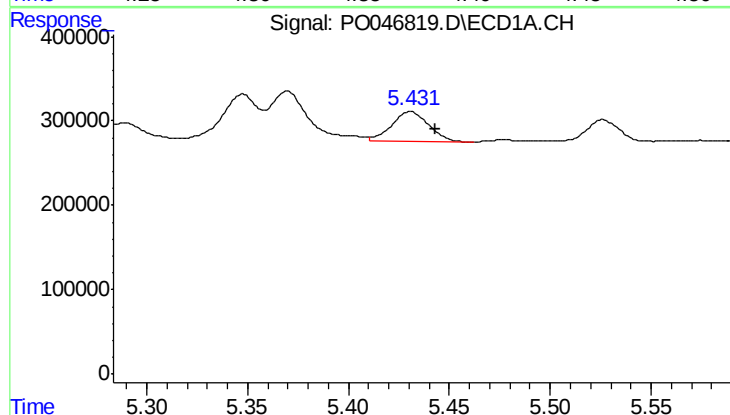
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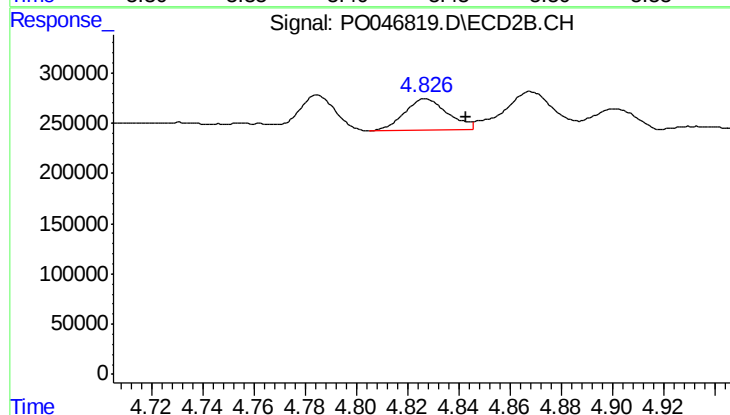
#3 AR-1016-1

R.T.: 4.375 min
Delta R.T.: -0.017 min
Response: 311546
Conc: 57.07 ng/ml m



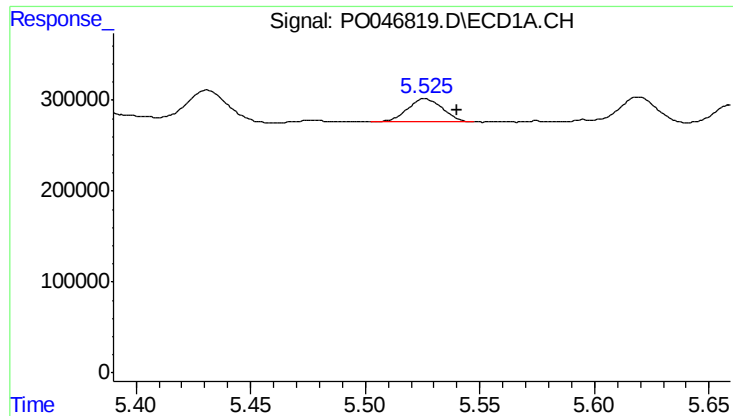
#4 AR-1016-2

R.T.: 5.431 min
Delta R.T.: -0.012 min
Response: 461169
Conc: 64.44 ng/ml



#4 AR-1016-2

R.T.: 4.827 min
Delta R.T.: -0.016 min
Response: 370390
Conc: 76.39 ng/ml



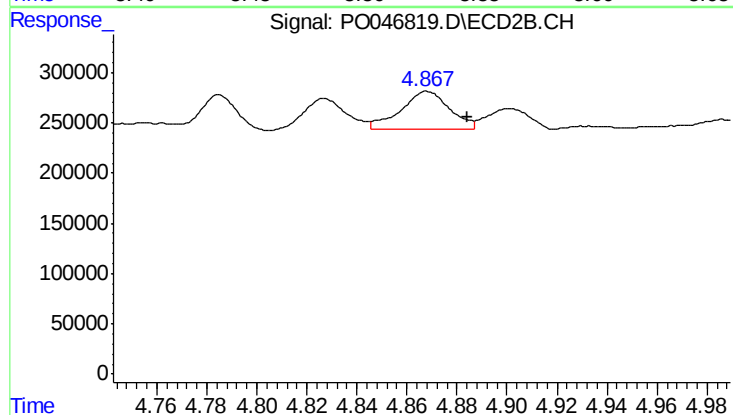
#5 AR-1016-3

R.T.: 5.526 min
Delta R.T.: -0.014 min
Response: 275695
Conc: 45.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111189BS

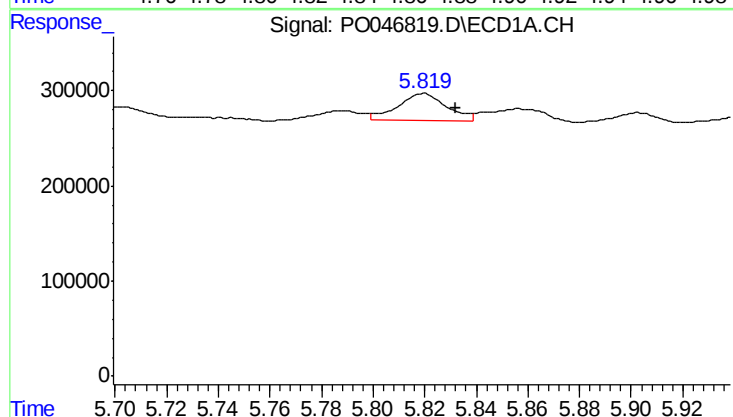
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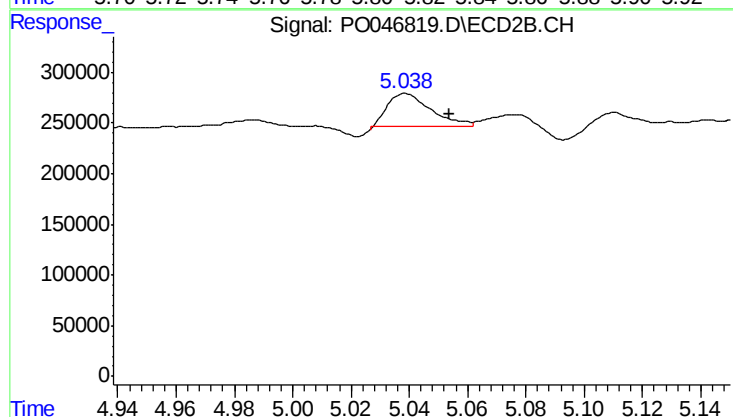
#5 AR-1016-3

R.T.: 4.868 min
Delta R.T.: -0.016 min
Response: 515131
Conc: 88.41 ng/ml



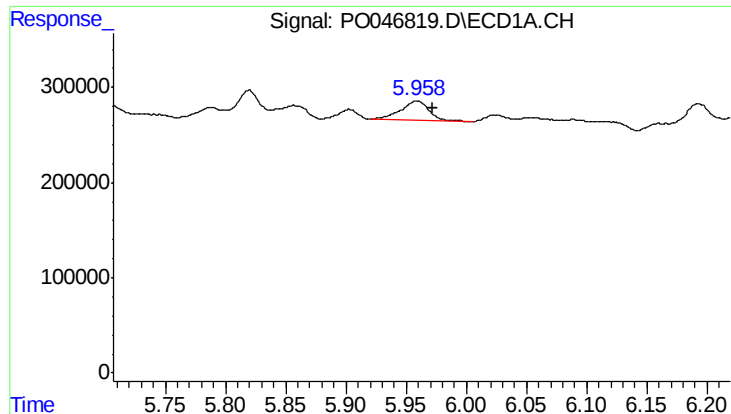
#6 AR-1016-4

R.T.: 5.820 min
Delta R.T.: -0.012 min
Response: 368466
Conc: 63.18 ng/ml



#6 AR-1016-4

R.T.: 5.038 min
Delta R.T.: -0.016 min
Response: 348133
Conc: 54.80 ng/ml m



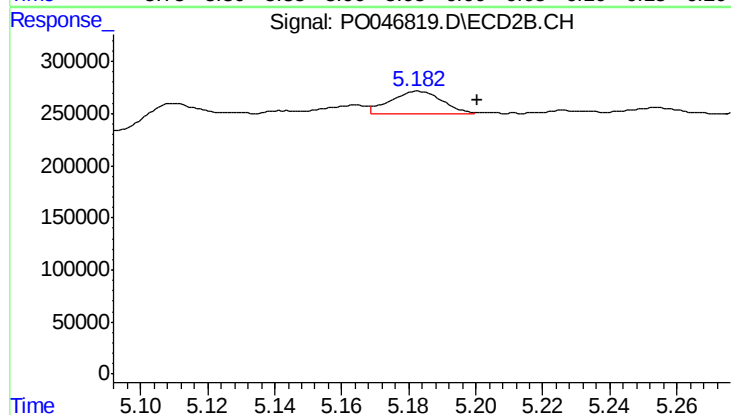
#7 AR-1016-5

R.T.: 5.959 min
Delta R.T.: -0.013 min
Response: 345587
Conc: 53.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111189BS

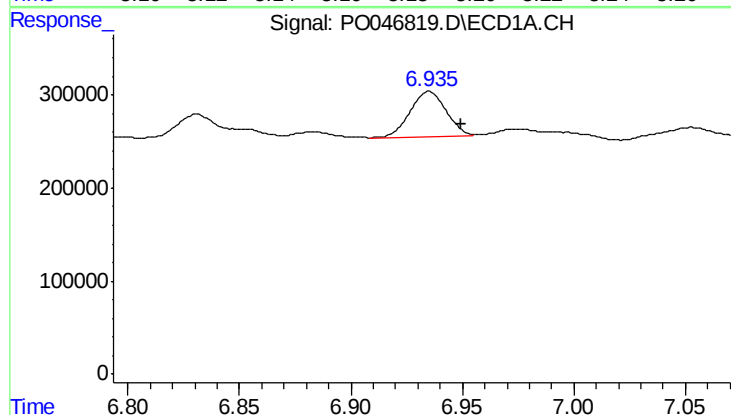
Manual Integrations
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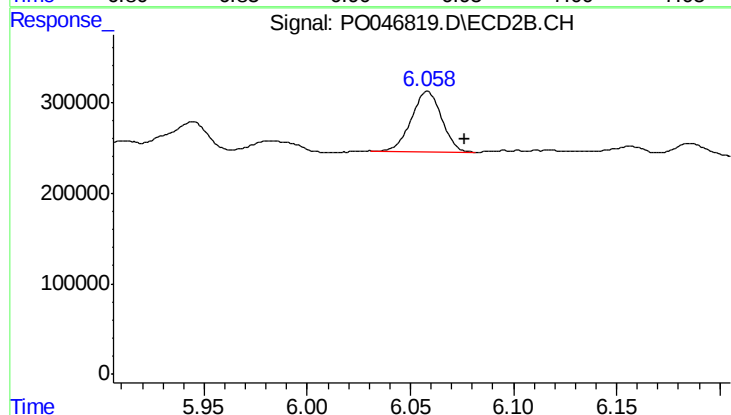
#7 AR-1016-5

R.T.: 5.182 min
Delta R.T.: -0.018 min
Response: 231626
Conc: 42.03 ng/ml m



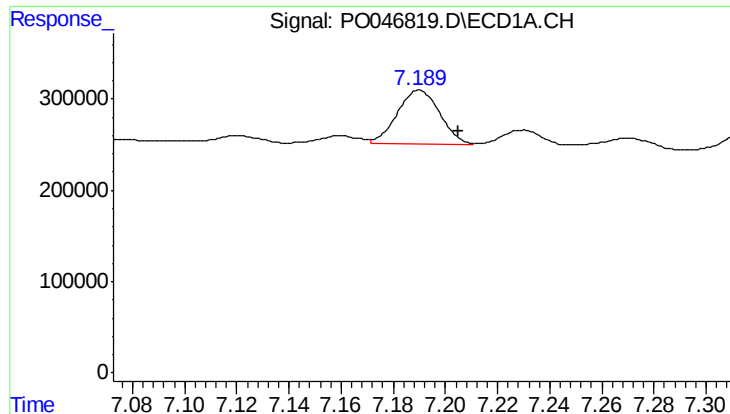
#31 AR-1260-1

R.T.: 6.935 min
Delta R.T.: -0.014 min
Response: 545224
Conc: 47.47 ng/ml m



#31 AR-1260-1

R.T.: 6.058 min
Delta R.T.: -0.018 min
Response: 687219
Conc: 52.68 ng/ml m



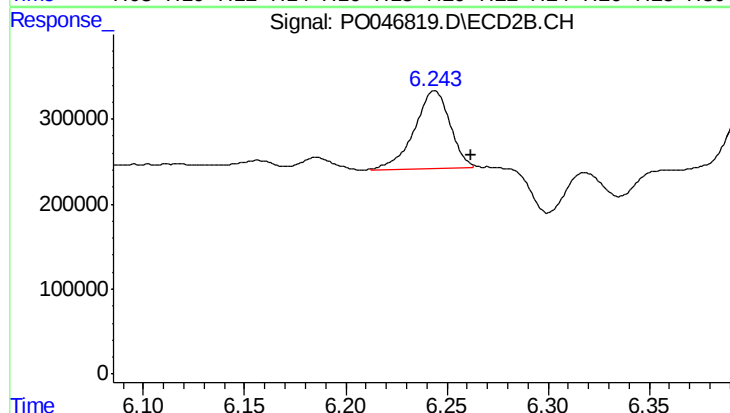
#32 AR-1260-2

R.T.: 7.189 min
Delta R.T.: -0.015 min
Response: 654615
Conc: 48.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111189BS

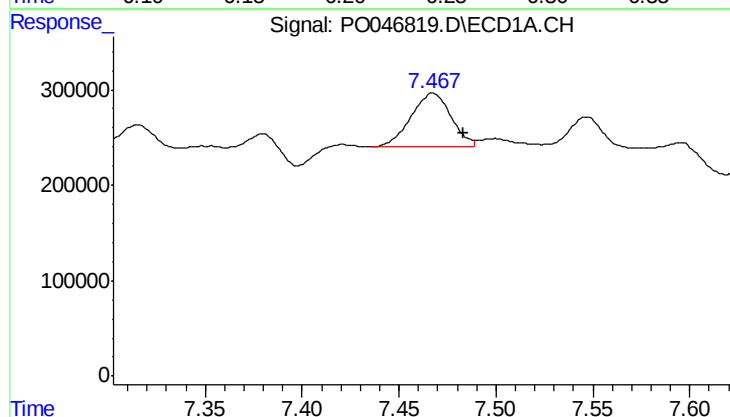
Manual Integrations
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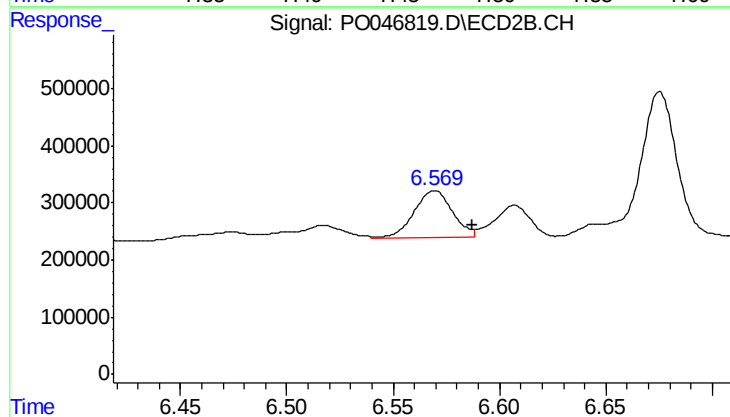
#32 AR-1260-2

R.T.: 6.243 min
Delta R.T.: -0.019 min
Response: 1122540
Conc: 70.40 ng/ml m



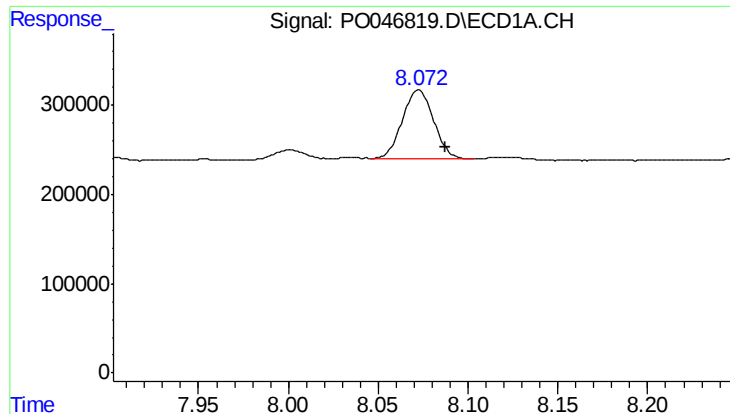
#33 AR-1260-3

R.T.: 7.467 min
Delta R.T.: -0.017 min
Response: 799936
Conc: 49.44 ng/ml m



#33 AR-1260-3

R.T.: 6.569 min
Delta R.T.: -0.018 min
Response: 1021813
Conc: 56.98 ng/ml m



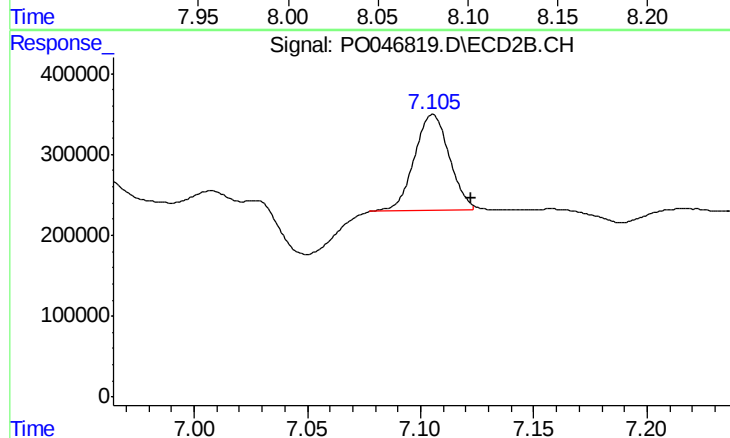
#34 AR-1260-4

R.T.: 8.072 min
Delta R.T.: -0.015 min
Response: 935980
Conc: 44.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111189BS

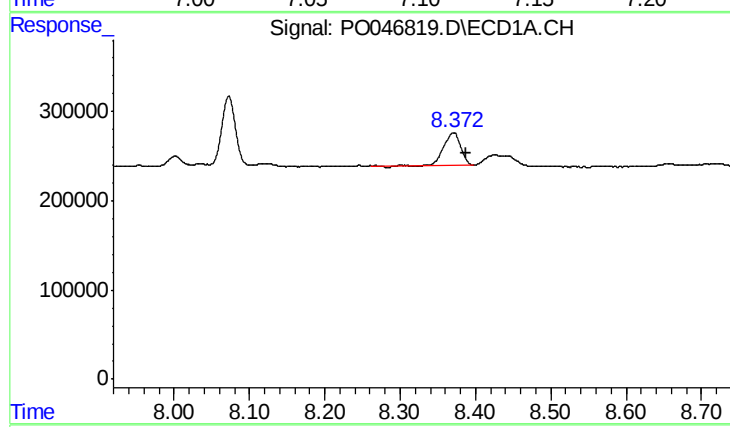
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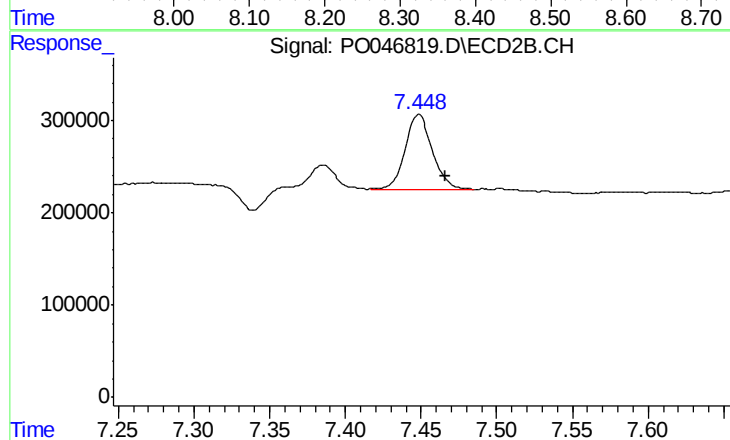
#34 AR-1260-4

R.T.: 7.105 min
Delta R.T.: -0.018 min
Response: 1270771
Conc: 45.74 ng/ml m



#35 AR-1260-5

R.T.: 8.371 min
Delta R.T.: -0.016 min
Response: 553886
Conc: 41.07 ng/ml



#35 AR-1260-5

R.T.: 7.448 min
Delta R.T.: -0.019 min
Response: 1037062
Conc: 53.98 ng/ml m