

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020823\
 Data File : PP055448.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2023 13:42
 Operator : YP\AJ
 Sample : PB150727BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB150727BS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/09/2023
 Supervised By :Sohil Jodhani 02/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 21:40:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.329	3.576	33566708	27285147	19.305	18.175
2) SA Decachlor...	10.081	8.581	34385198	28270904	19.857	20.933
Target Compounds						
3) L1 AR-1016-1	5.498	4.656	25244704	19204898	375.609	388.025
4) L1 AR-1016-2	5.521	4.674	36374410	27781410	379.575	401.355
5) L1 AR-1016-3	5.583	4.851	22521453	14737813	376.510	396.214
6) L1 AR-1016-4	5.681	4.893	18060754	12774241	376.909	406.535
7) L1 AR-1016-5	5.977	5.105	18302430	15810930	361.179	386.722m
31) L7 AR-1260-1	7.108	6.141	33983332	31753361	356.494	409.486
32) L7 AR-1260-2	7.367	6.330	38751745	36157776	344.318	402.209
33) L7 AR-1260-3	7.728	6.482	25739632	33804556	319.672	398.119
34) L7 AR-1260-4	7.954	6.956	33251767	25053753	342.530	349.899
35) L7 AR-1260-5	8.271	7.199	56344712	53798582	316.809	349.941

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

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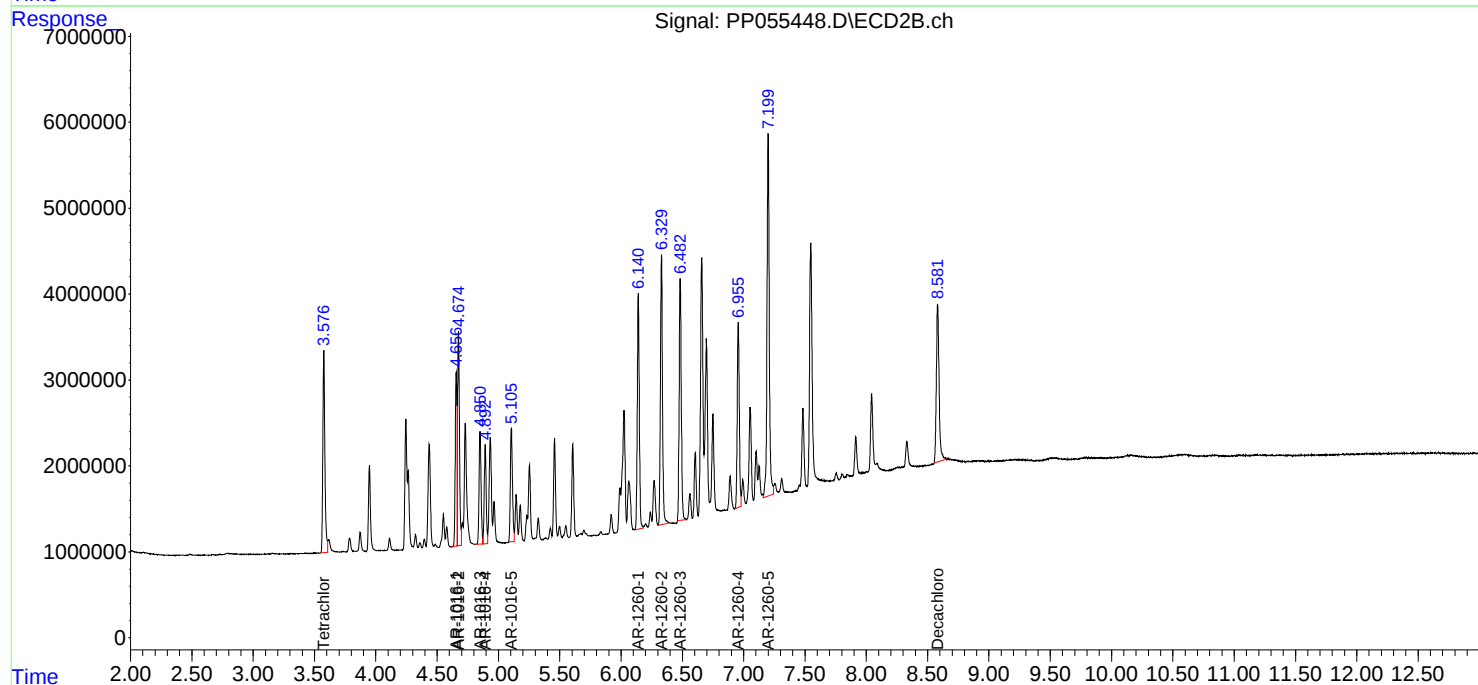
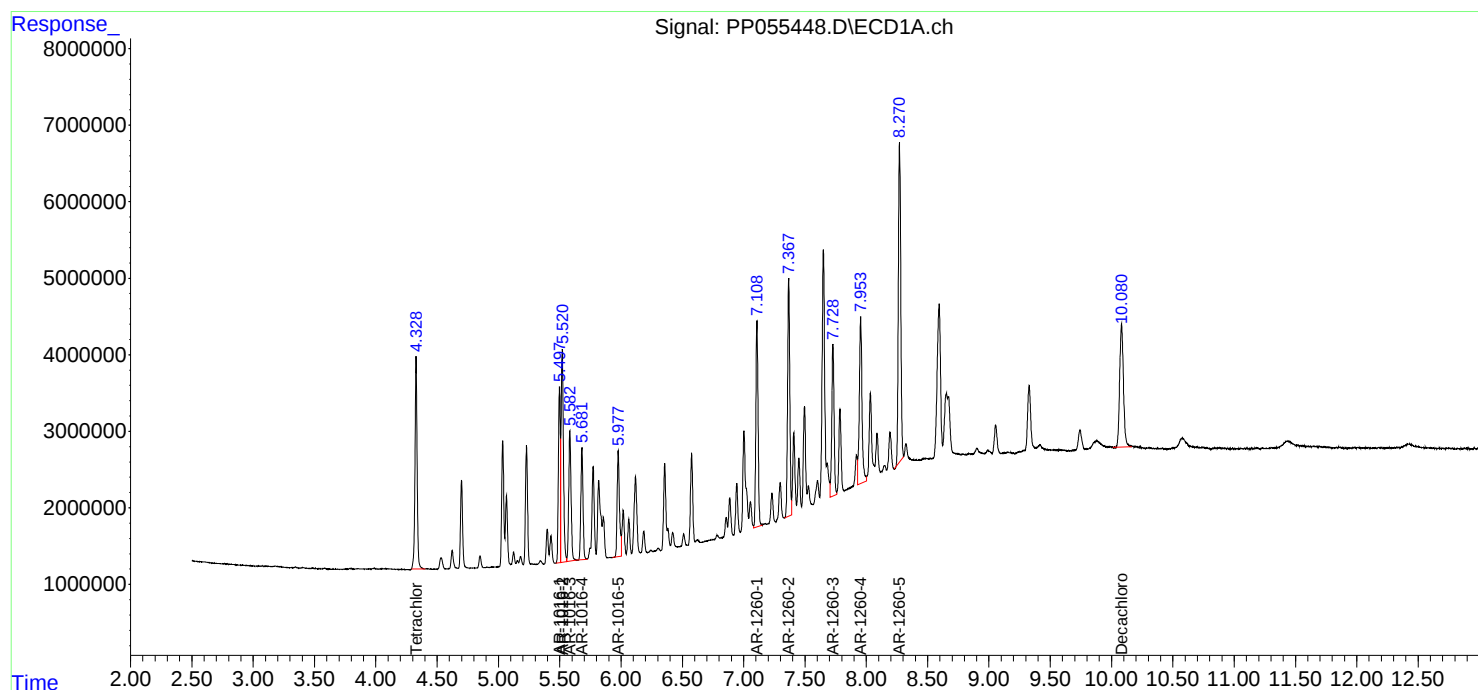
Instrument :
ECD_P
ClientSampleId :
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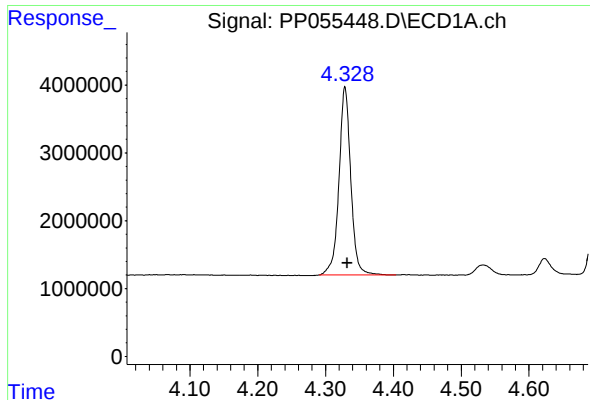
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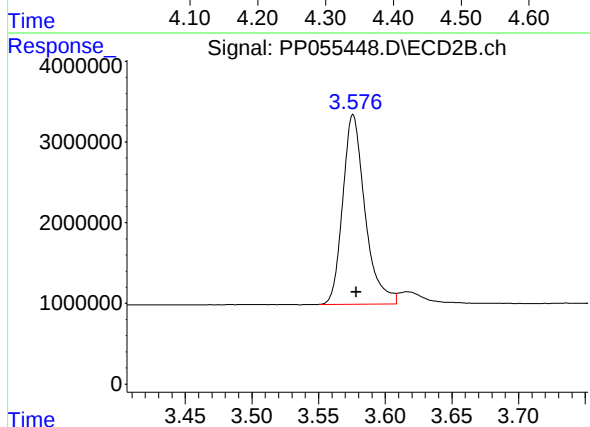
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 33566708
Conc: 19.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150727BS

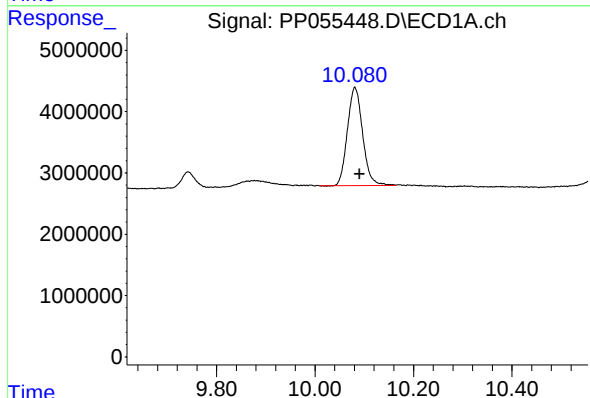
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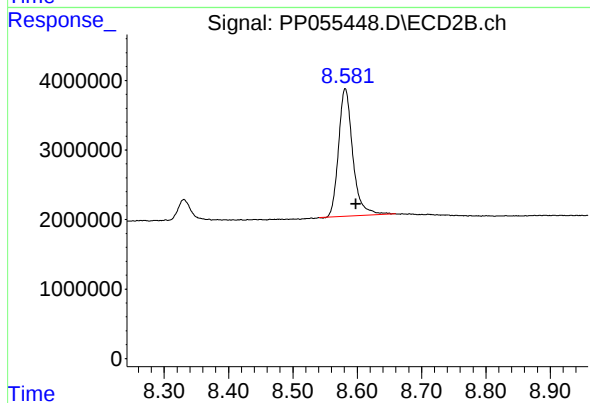
#1 Tetrachloro-m-xylene

R.T.: 3.576 min
Delta R.T.: -0.002 min
Response: 27285147
Conc: 18.18 ng/ml



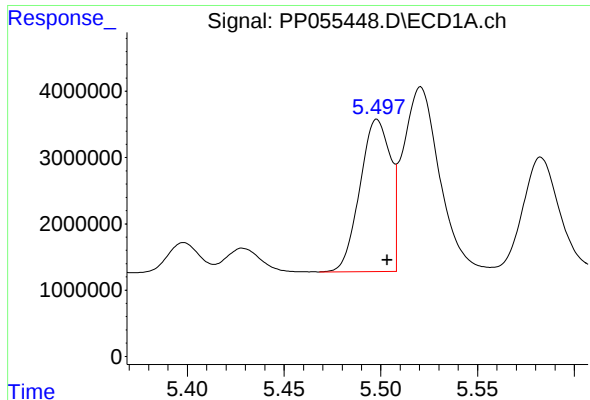
#2 Decachlorobiphenyl

R.T.: 10.081 min
Delta R.T.: -0.010 min
Response: 34385198
Conc: 19.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.581 min
Delta R.T.: -0.017 min
Response: 28270904
Conc: 20.93 ng/ml



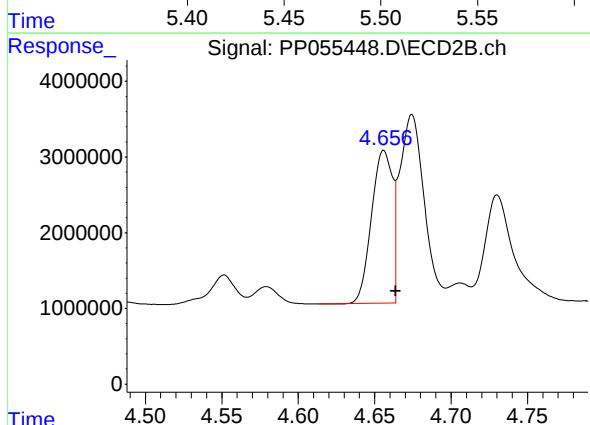
#3 AR-1016-1

R.T.: 5.498 min
Delta R.T.: -0.005 min
Response: 25244704
Conc: 375.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150727BS

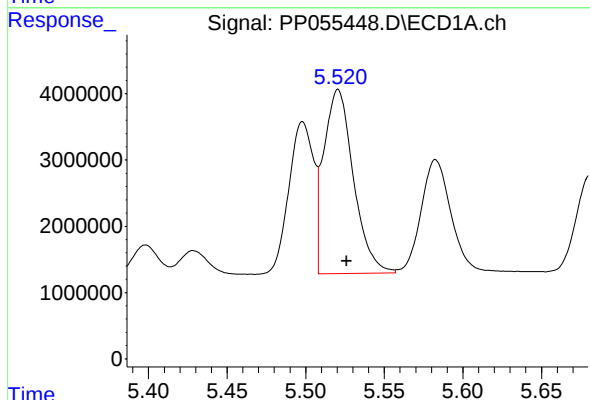
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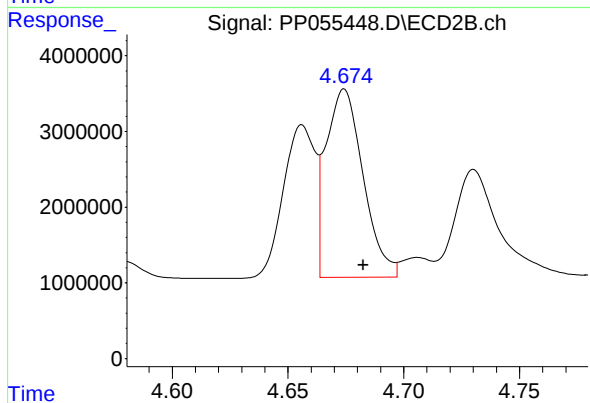
#3 AR-1016-1

R.T.: 4.656 min
Delta R.T.: -0.008 min
Response: 19204898
Conc: 388.03 ng/ml



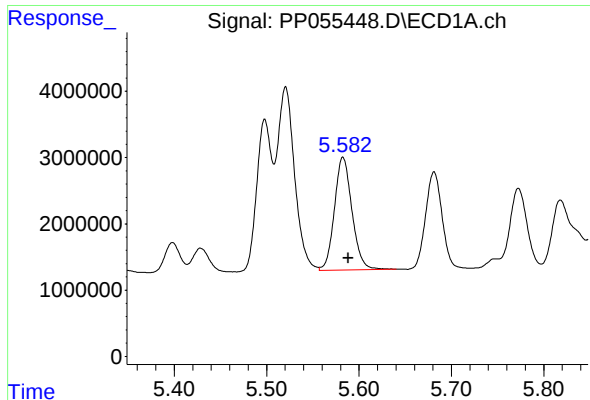
#4 AR-1016-2

R.T.: 5.521 min
Delta R.T.: -0.005 min
Response: 36374410
Conc: 379.58 ng/ml



#4 AR-1016-2

R.T.: 4.674 min
Delta R.T.: -0.008 min
Response: 27781410
Conc: 401.35 ng/ml



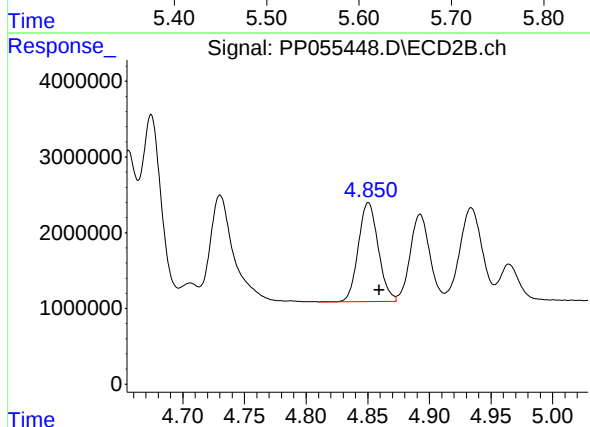
#5 AR-1016-3

R.T.: 5.583 min
Delta R.T.: -0.005 min
Response: 22521453
Conc: 376.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150727BS

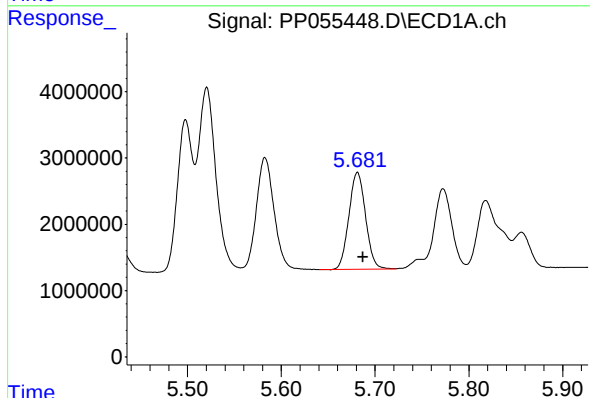
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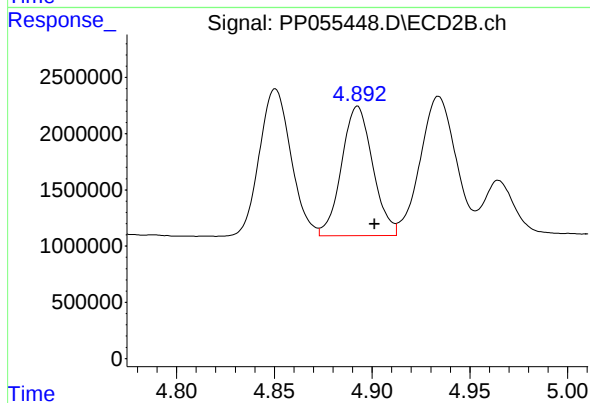
#5 AR-1016-3

R.T.: 4.851 min
Delta R.T.: -0.009 min
Response: 14737813
Conc: 396.21 ng/ml



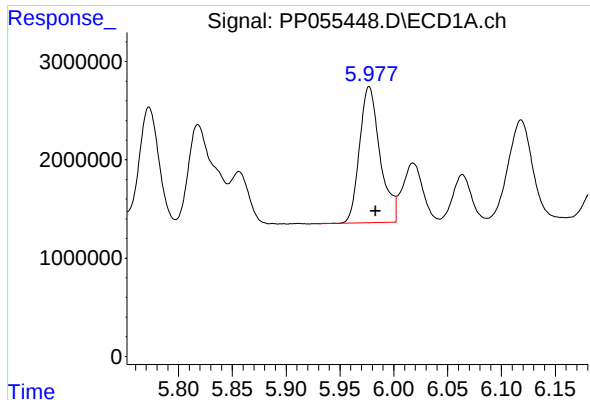
#6 AR-1016-4

R.T.: 5.681 min
Delta R.T.: -0.006 min
Response: 18060754
Conc: 376.91 ng/ml



#6 AR-1016-4

R.T.: 4.893 min
Delta R.T.: -0.009 min
Response: 12774241
Conc: 406.53 ng/ml



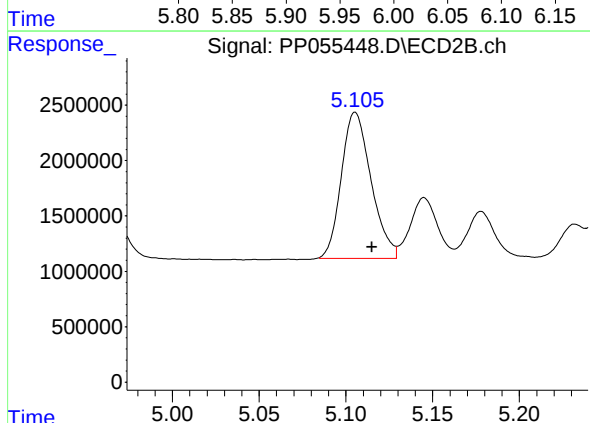
#7 AR-1016-5

R.T.: 5.977 min
Delta R.T.: -0.006 min
Response: 18302430
Conc: 361.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150727BS

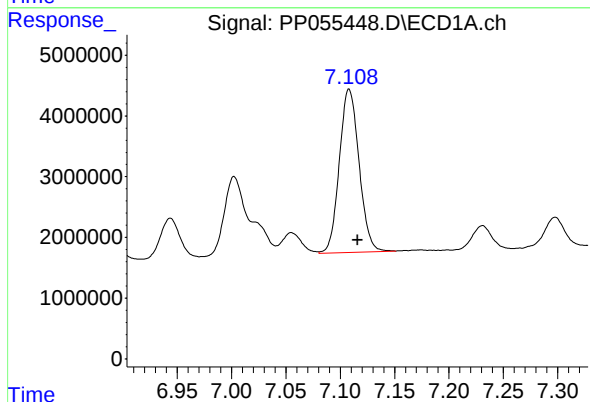
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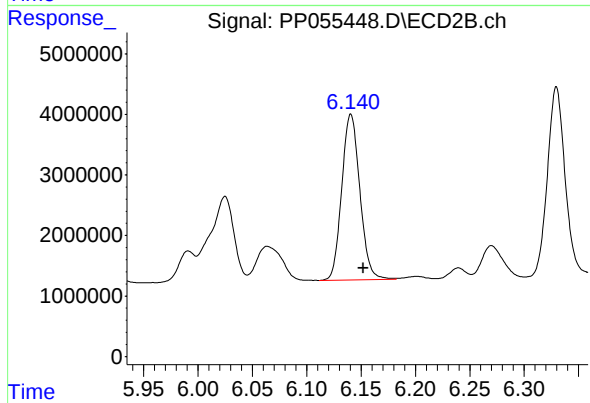
#7 AR-1016-5

R.T.: 5.105 min
Delta R.T.: -0.010 min
Response: 15810930
Conc: 386.72 ng/ml



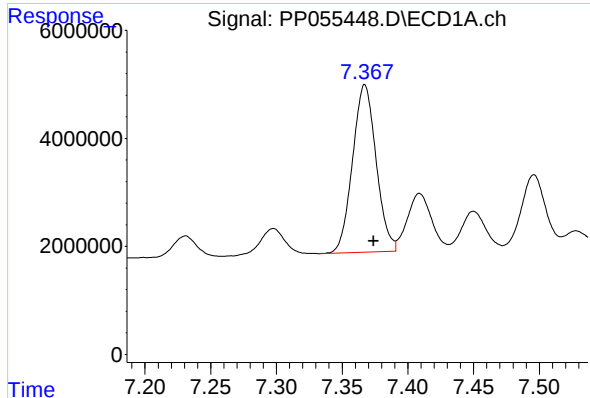
#31 AR-1260-1

R.T.: 7.108 min
Delta R.T.: -0.008 min
Response: 33983332
Conc: 356.49 ng/ml



#31 AR-1260-1

R.T.: 6.141 min
Delta R.T.: -0.011 min
Response: 31753361
Conc: 409.49 ng/ml



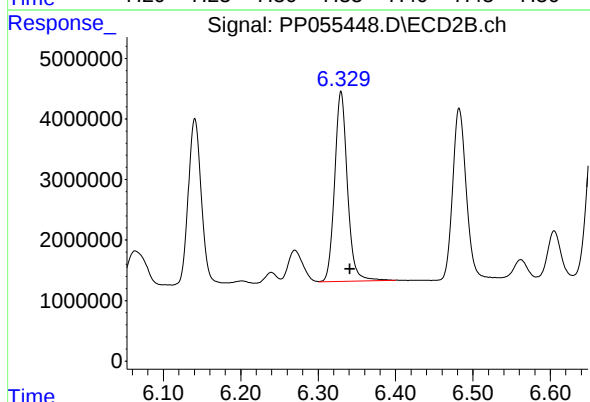
#32 AR-1260-2

R.T.: 7.367 min
Delta R.T.: -0.007 min
Response: 38751745
Conc: 344.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150727BS

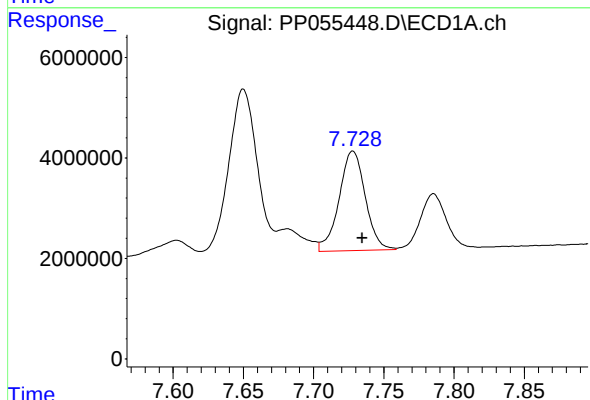
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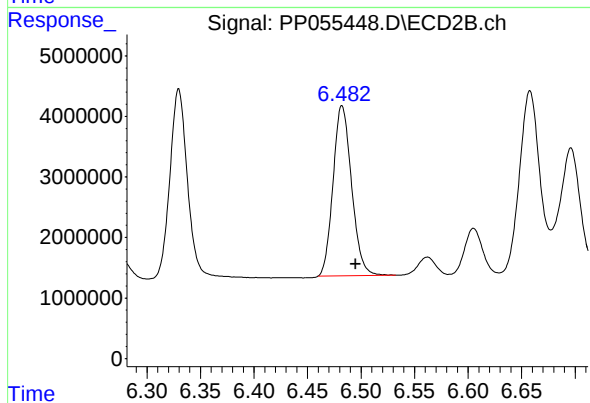
#32 AR-1260-2

R.T.: 6.330 min
Delta R.T.: -0.012 min
Response: 36157776
Conc: 402.21 ng/ml



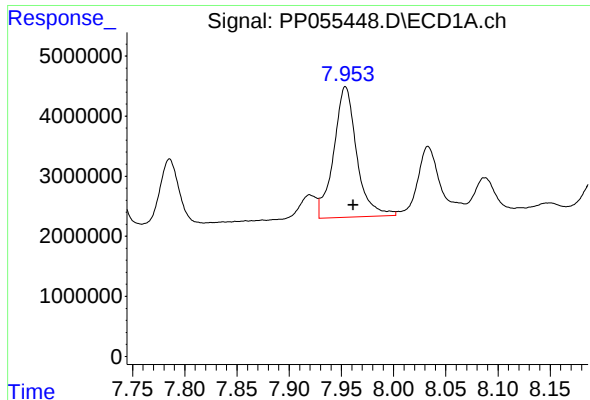
#33 AR-1260-3

R.T.: 7.728 min
Delta R.T.: -0.007 min
Response: 25739632
Conc: 319.67 ng/ml



#33 AR-1260-3

R.T.: 6.482 min
Delta R.T.: -0.013 min
Response: 33804556
Conc: 398.12 ng/ml



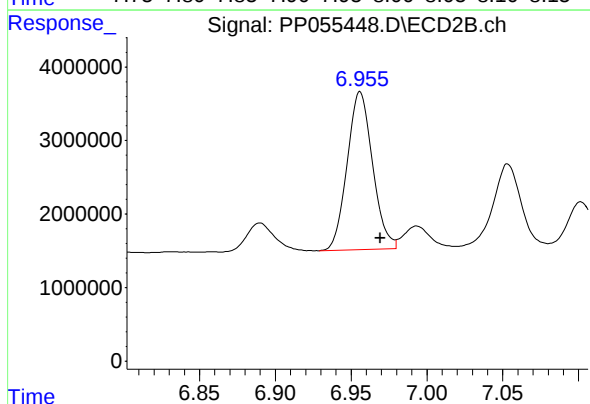
#34 AR-1260-4

R.T.: 7.954 min
Delta R.T.: -0.007 min
Response: 33251767
Conc: 342.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150727BS

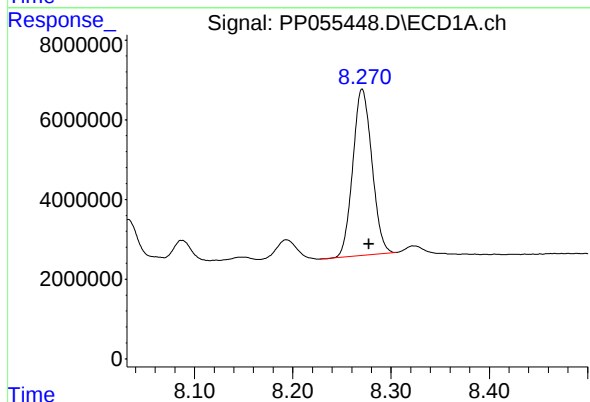
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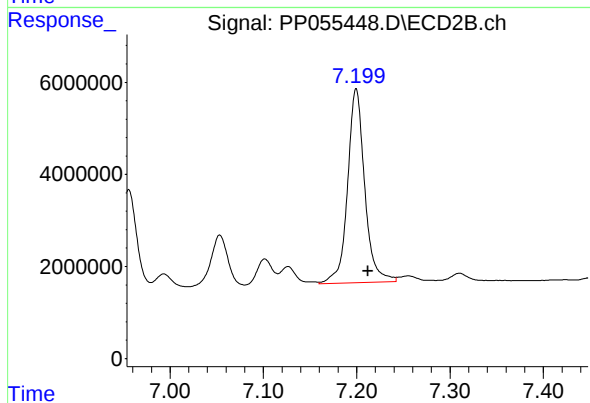
#34 AR-1260-4

R.T.: 6.956 min
Delta R.T.: -0.013 min
Response: 25053753
Conc: 349.90 ng/ml



#35 AR-1260-5

R.T.: 8.271 min
Delta R.T.: -0.007 min
Response: 56344712
Conc: 316.81 ng/ml



#35 AR-1260-5

R.T.: 7.199 min
Delta R.T.: -0.013 min
Response: 53798582
Conc: 349.94 ng/ml