

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101024\
 Data File : PP067732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2024 00:20
 Operator : YP\AJ
 Sample : P4377-01MS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HD-01-100924MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/11/2024
 Supervised By :Ankita Jodhani 10/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 01:54:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 2024
 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...	4.754	4.051	17983695	17155988	19.428	16.979
2) SA Decachlor...	10.665	9.215	20802980	18763434	18.069	16.731
Target Compounds						
3) L1 AR-1016-1	5.917	5.159	16941495	17254954	512.343m	493.178
4) L1 AR-1016-2	5.940	5.180	22472844	22213227	460.784m	461.156
5) L1 AR-1016-3	6.004	5.360	15047630	13145824	477.521m	488.012
6) L1 AR-1016-4	6.102	5.400	12079951	11168928	469.240m	463.728
7) L1 AR-1016-5	6.395	5.617	13398570	12306800	495.017m	404.698m
31) L7 AR-1260-1	7.520	6.663	25636507	23997229	474.542	421.285
32) L7 AR-1260-2	7.773	6.849	28636207	28370463	452.598	425.316
33) L7 AR-1260-3	8.134	7.006	19868334	27175774	383.197	426.614
34) L7 AR-1260-4	8.372	7.482	25004626	20001305	415.398	361.735
35) L7 AR-1260-5	8.709	7.719	43529395	45980543	404.127	375.970

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

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Acq On : 11 Oct 2024 00:20
Operator : YP\AJ
Sample : P4377-01MS
Misc :
ALS Vial : 38 Sample Multiplier: 1

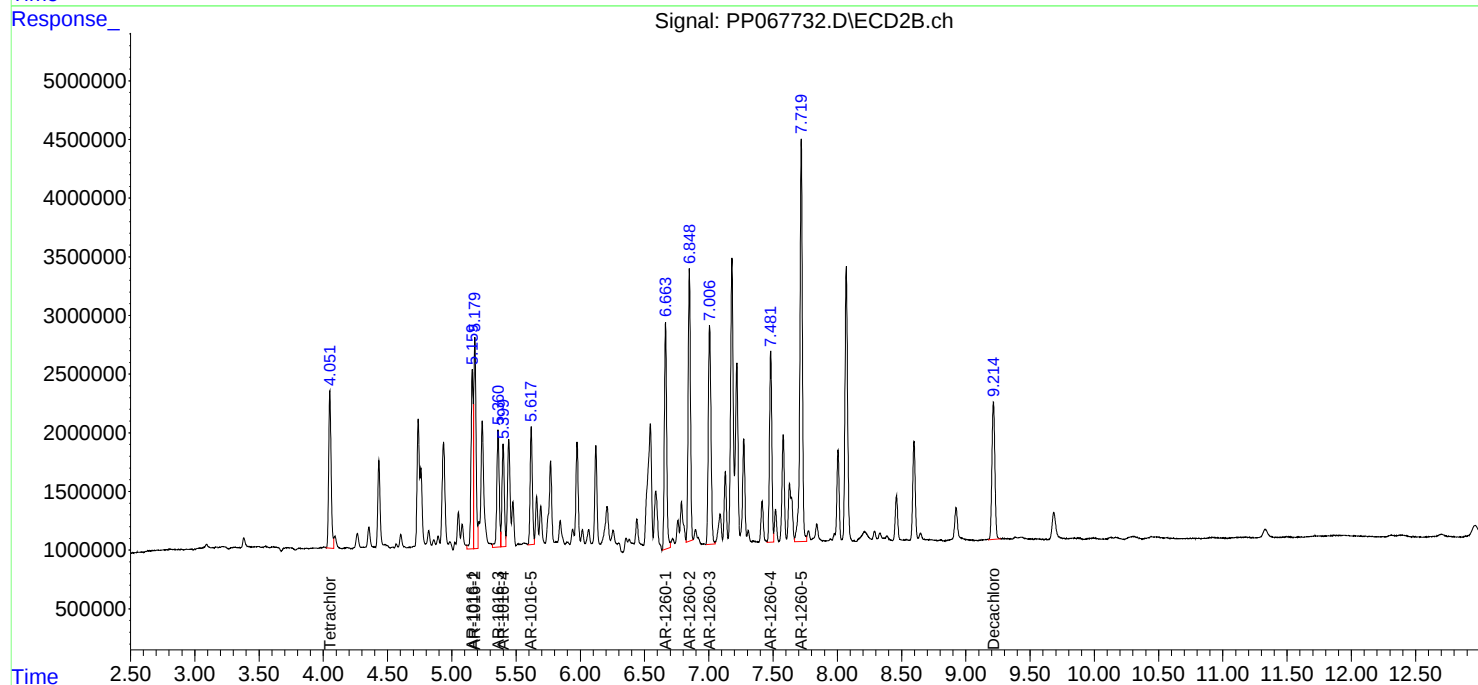
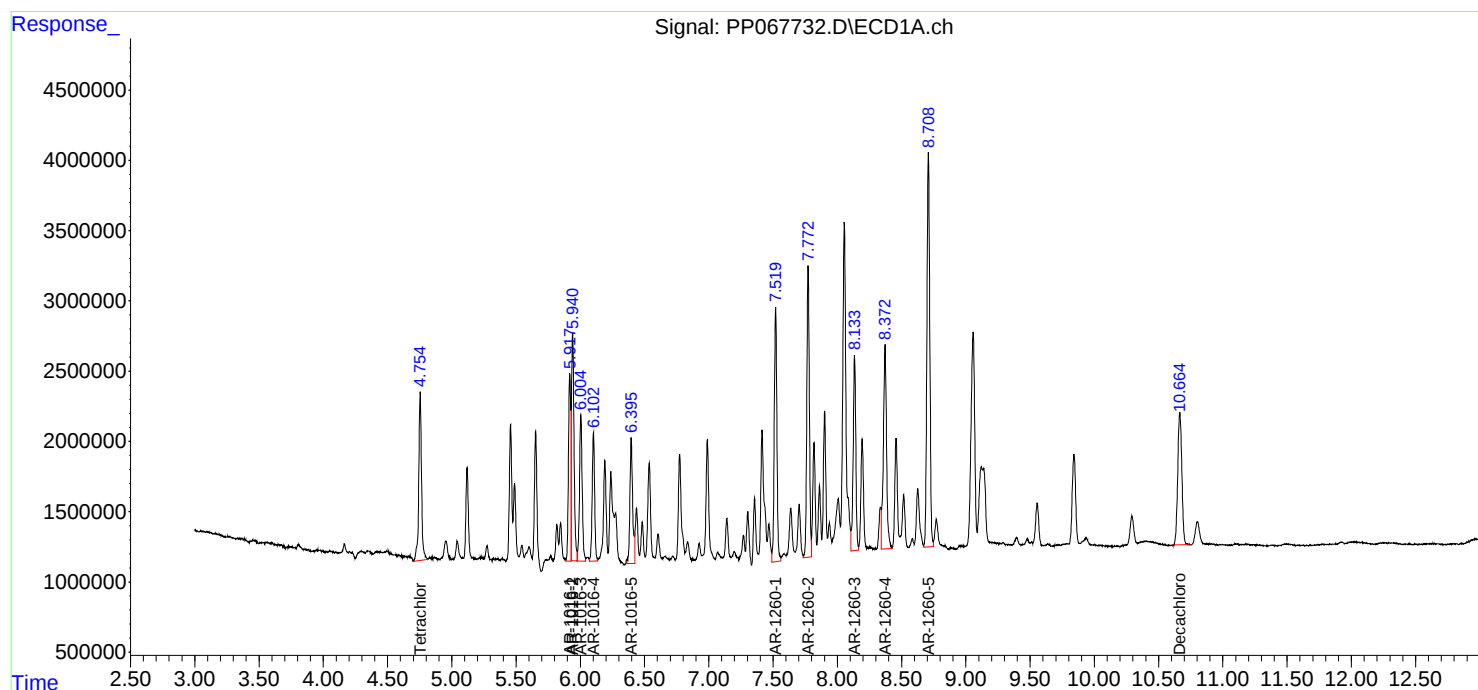
Instrument :
ECD_P
ClientSampleId :
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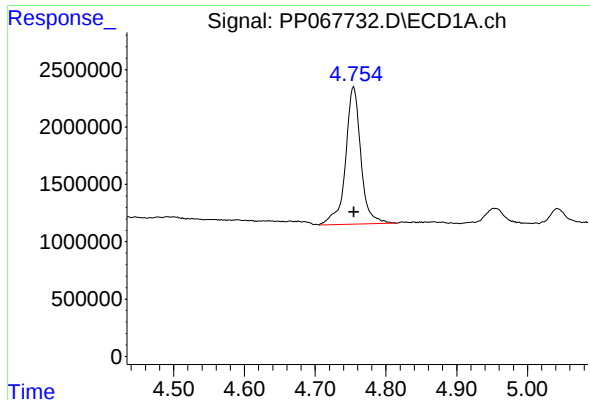
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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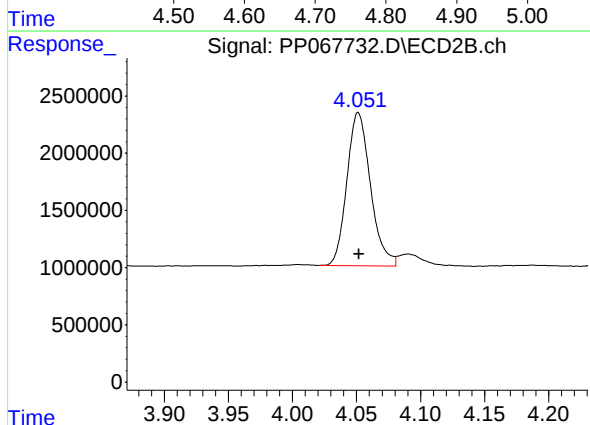
#1 Tetrachloro-m-xylene

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 17983695
Conc: 19.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
HD-01-100924MS

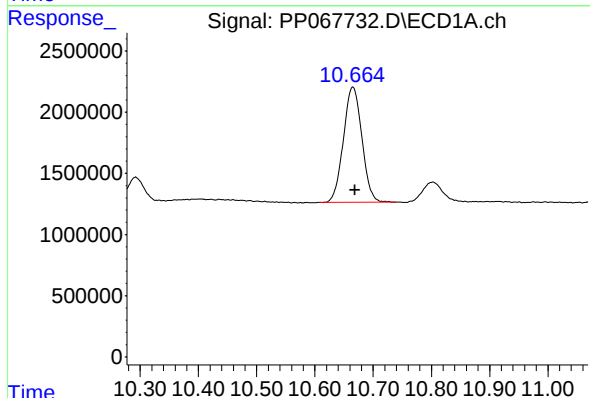
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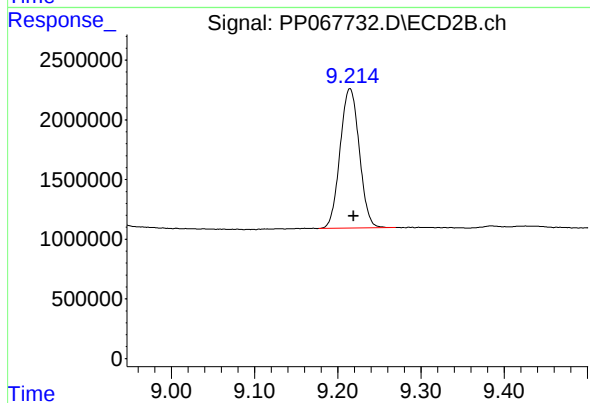
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 17155988
Conc: 16.98 ng/ml



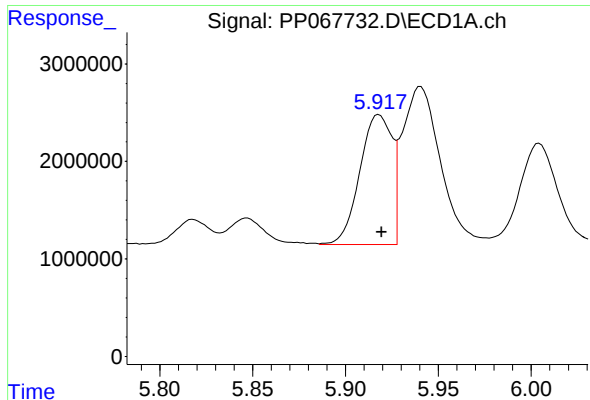
#2 Decachlorobiphenyl

R.T.: 10.665 min
Delta R.T.: -0.004 min
Response: 20802980
Conc: 18.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.215 min
Delta R.T.: -0.004 min
Response: 18763434
Conc: 16.73 ng/ml



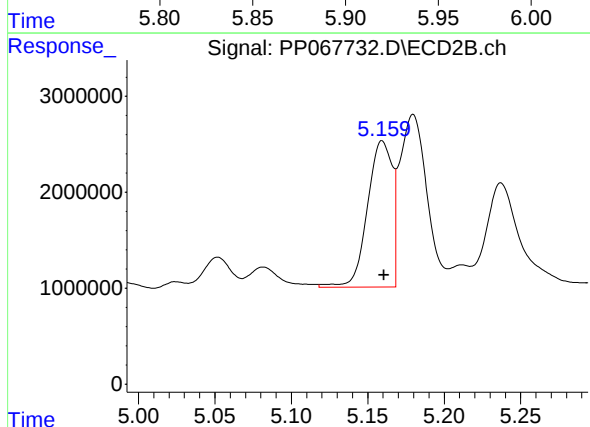
#3 AR-1016-1

R.T.: 5.917 min
Delta R.T.: -0.002 min
Response: 16941495
Conc: 512.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
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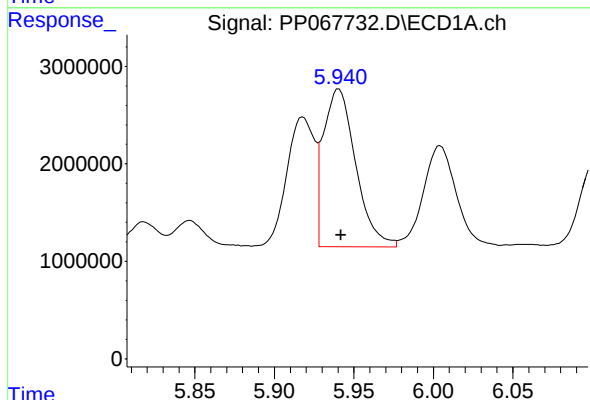
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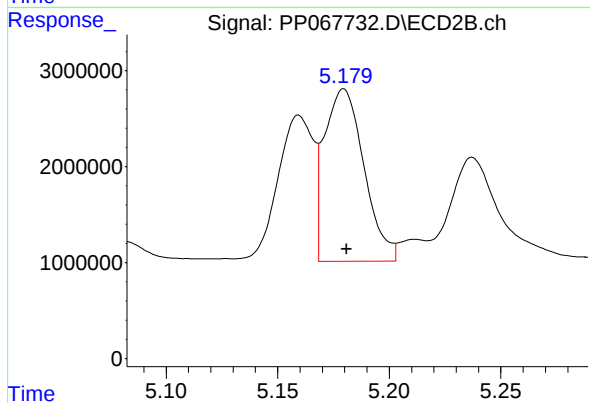
#3 AR-1016-1

R.T.: 5.159 min
Delta R.T.: -0.001 min
Response: 17254954
Conc: 493.18 ng/ml



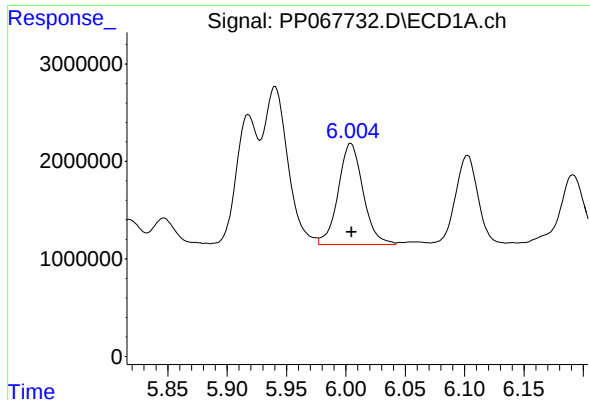
#4 AR-1016-2

R.T.: 5.940 min
Delta R.T.: -0.002 min
Response: 22472844
Conc: 460.78 ng/ml m



#4 AR-1016-2

R.T.: 5.180 min
Delta R.T.: -0.001 min
Response: 22213227
Conc: 461.16 ng/ml



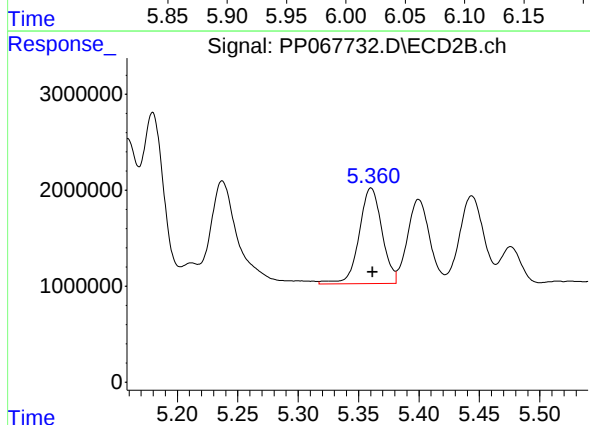
#5 AR-1016-3

R.T.: 6.004 min
Delta R.T.: -0.001 min
Response: 15047630
Conc: 477.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
HD-01-100924MS

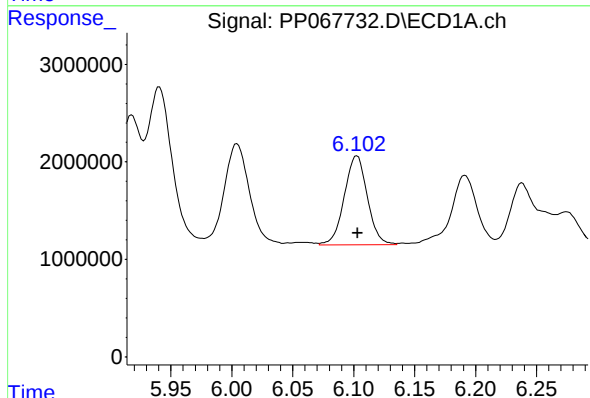
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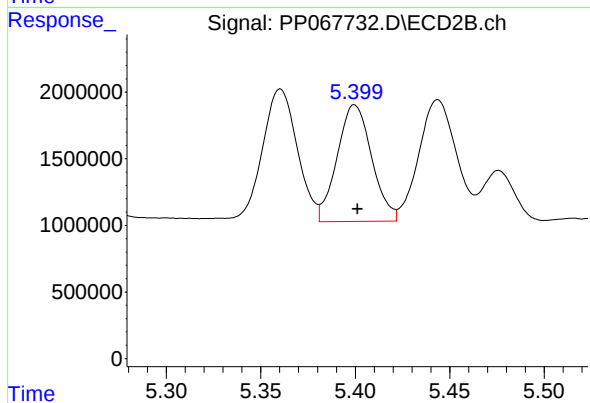
#5 AR-1016-3

R.T.: 5.360 min
Delta R.T.: -0.001 min
Response: 13145824
Conc: 488.01 ng/ml



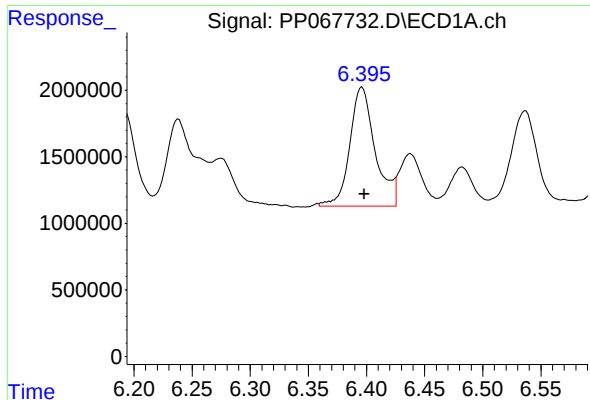
#6 AR-1016-4

R.T.: 6.102 min
Delta R.T.: -0.001 min
Response: 12079951
Conc: 469.24 ng/ml m



#6 AR-1016-4

R.T.: 5.400 min
Delta R.T.: -0.001 min
Response: 11168928
Conc: 463.73 ng/ml



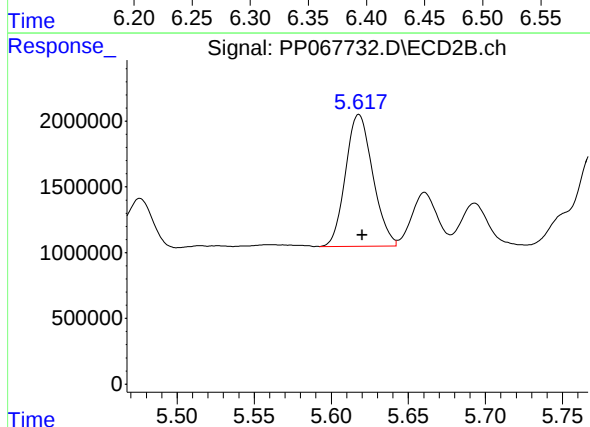
#7 AR-1016-5

R.T.: 6.395 min
Delta R.T.: -0.003 min
Response: 13398570
Conc: 495.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
HD-01-100924MS

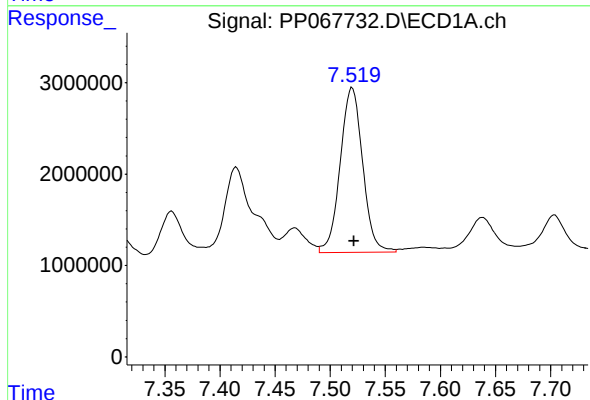
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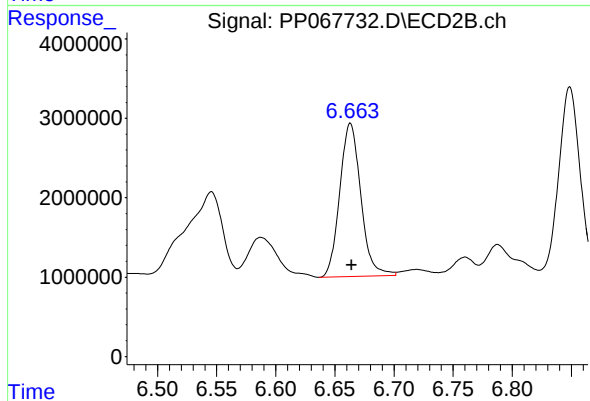
#7 AR-1016-5

R.T.: 5.617 min
Delta R.T.: -0.003 min
Response: 12306800
Conc: 404.70 ng/ml



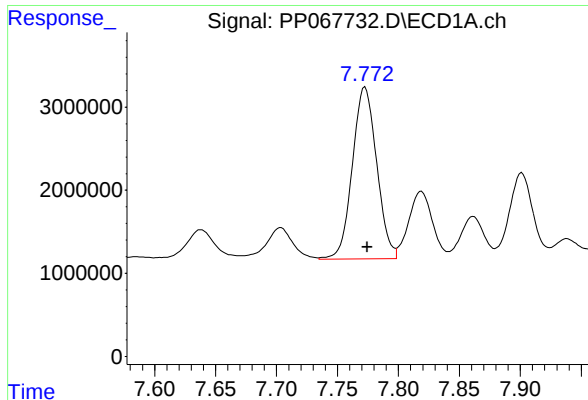
#31 AR-1260-1

R.T.: 7.520 min
Delta R.T.: -0.002 min
Response: 25636507
Conc: 474.54 ng/ml



#31 AR-1260-1

R.T.: 6.663 min
Delta R.T.: -0.001 min
Response: 23997229
Conc: 421.29 ng/ml



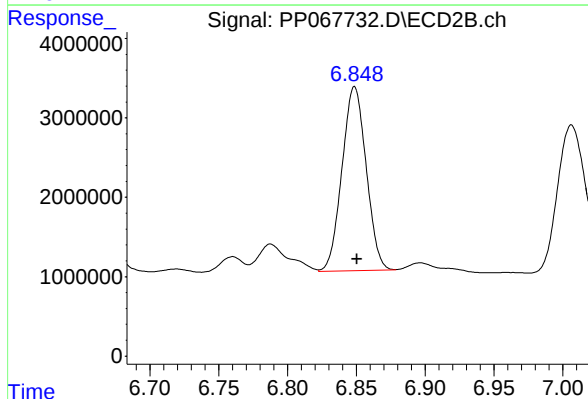
#32 AR-1260-2

R.T.: 7.773 min
Delta R.T.: -0.002 min
Response: 28636207
Conc: 452.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
HD-01-100924MS

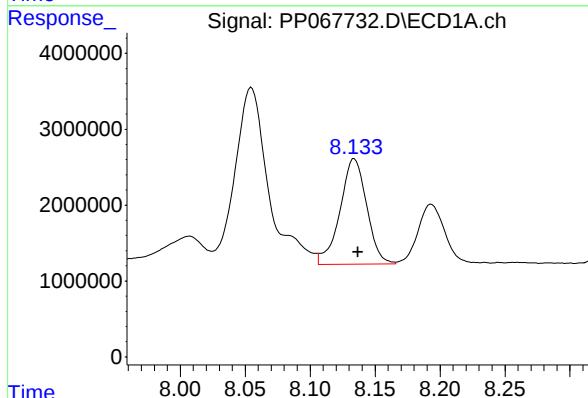
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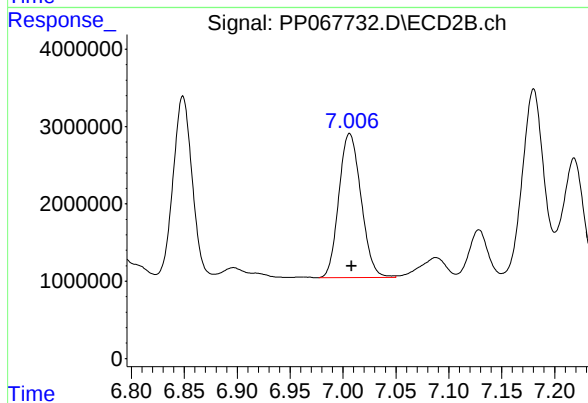
#32 AR-1260-2

R.T.: 6.849 min
Delta R.T.: -0.002 min
Response: 28370463
Conc: 425.32 ng/ml



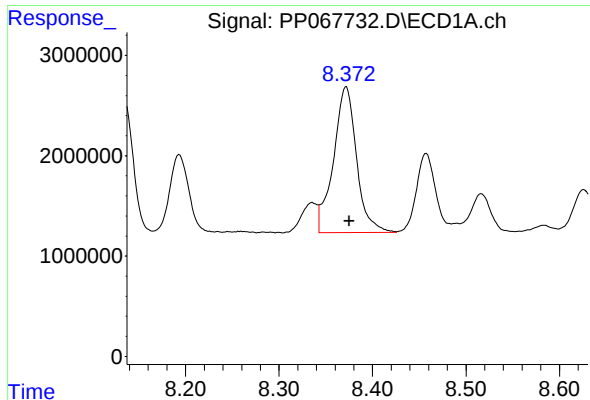
#33 AR-1260-3

R.T.: 8.134 min
Delta R.T.: -0.003 min
Response: 19868334
Conc: 383.20 ng/ml



#33 AR-1260-3

R.T.: 7.006 min
Delta R.T.: -0.002 min
Response: 27175774
Conc: 426.61 ng/ml



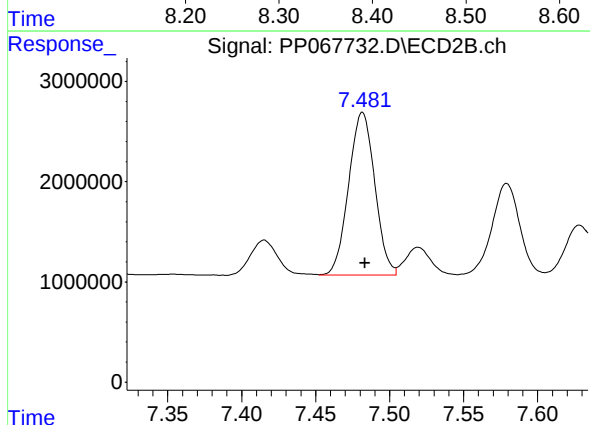
#34 AR-1260-4

R.T.: 8.372 min
Delta R.T.: -0.003 min
Response: 25004626
Conc: 415.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
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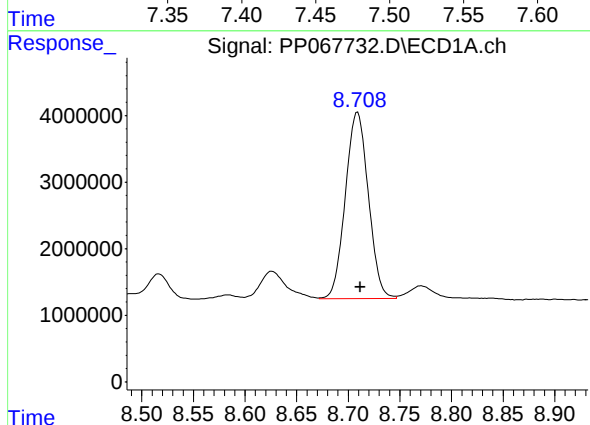
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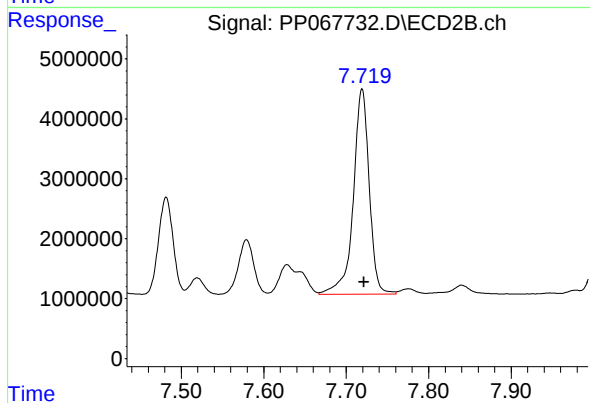
#34 AR-1260-4

R.T.: 7.482 min
Delta R.T.: -0.002 min
Response: 20001305
Conc: 361.73 ng/ml



#35 AR-1260-5

R.T.: 8.709 min
Delta R.T.: -0.003 min
Response: 43529395
Conc: 404.13 ng/ml



#35 AR-1260-5

R.T.: 7.719 min
Delta R.T.: -0.002 min
Response: 45980543
Conc: 375.97 ng/ml