

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092322\
 Data File : PP051592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2022 17:21
 Operator : YP\AJ
 Sample : N4742-04MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-06-COMPMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/26/2022
 Supervised By :Ankita Jodhani 09/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 18:44:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 2022
 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...	4.430	3.683	41842781	35633022	23.546	23.590m
2) SA Decachlor...	10.255	8.782	30732628	26819348	19.886	22.383
Target Compounds						
3) L1 AR-1016-1	5.604	4.787	32844222	25930468	532.950	520.293
4) L1 AR-1016-2	5.626	4.806	46616561	36798312	539.045	515.463
5) L1 AR-1016-3	5.689	4.985	28866112	19932982	527.569	530.854
6) L1 AR-1016-4	5.789	5.027	23240215	15981179	545.831	525.791
7) L1 AR-1016-5	6.085	5.245	23875189	20100280	524.553	507.048
31) L7 AR-1260-1	7.217	6.293	44491466	36414639	476.587	488.042
32) L7 AR-1260-2	7.474	6.483	47708594	41818472	451.860	472.965
33) L7 AR-1260-3	7.836	6.639	31230718	40245867	404.307	474.541
34) L7 AR-1260-4	8.062	7.116	36371706	28120942	409.865	419.432
35) L7 AR-1260-5	8.387	7.359	59080084	60499184	384.020	409.492

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

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Data File : PP051592.D
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Acq On : 23 Sep 2022 17:21
Operator : YP\AJ
Sample : N4742-04MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

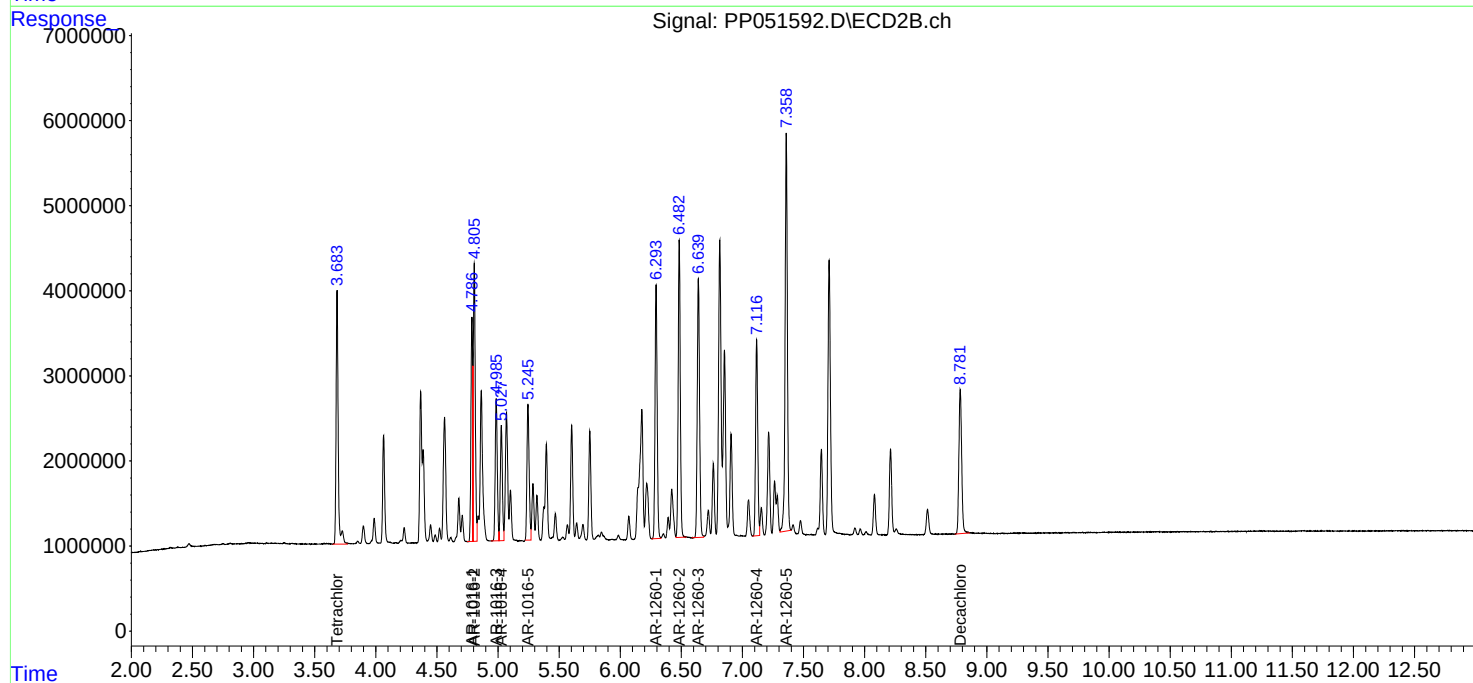
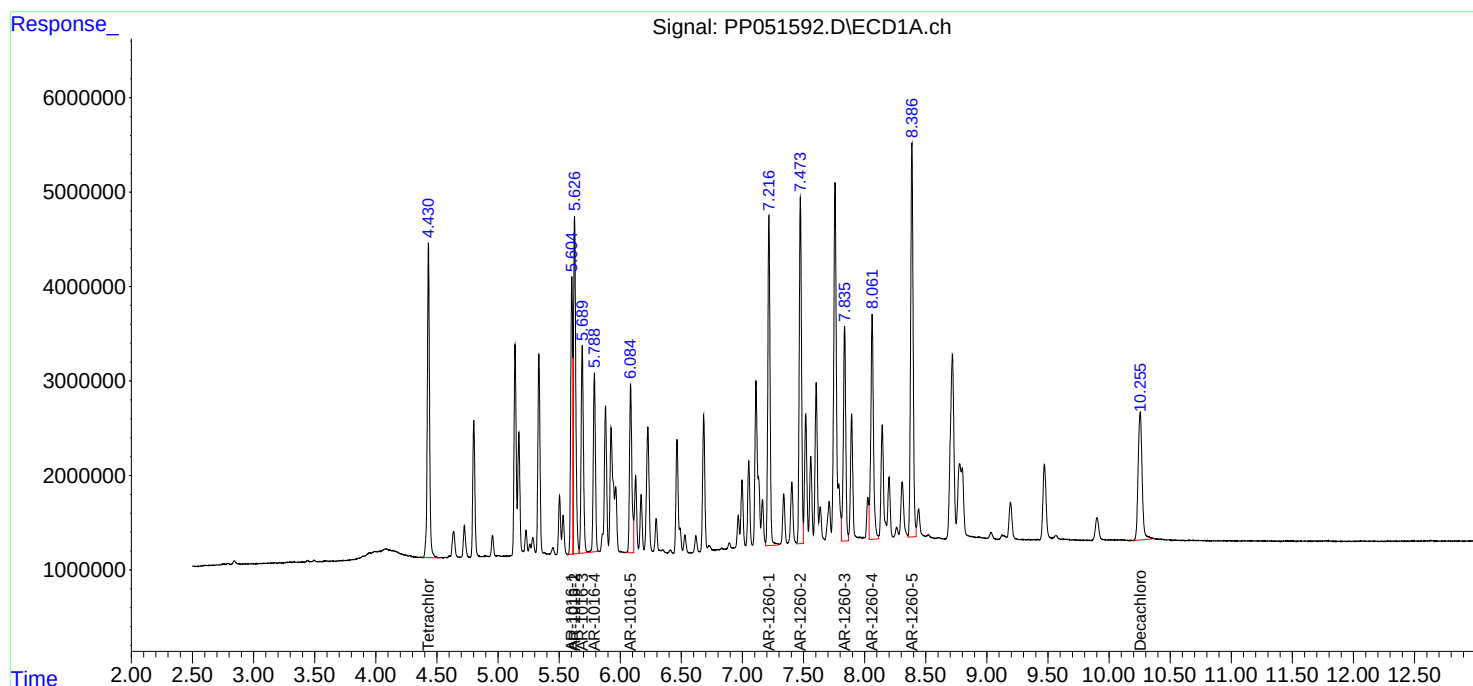
Instrument :
ECD_P
ClientSampleId :
SB-06-COMPMS

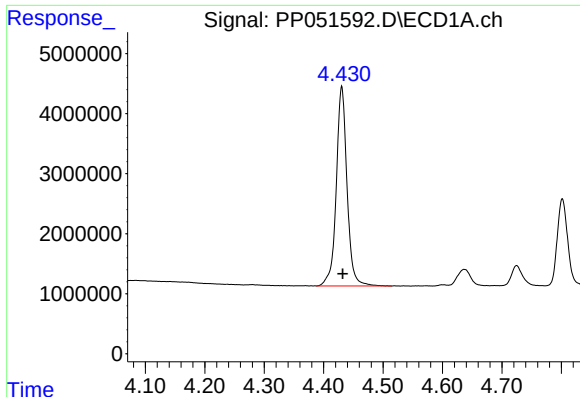
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Integration File signal 1: autoint1.e
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





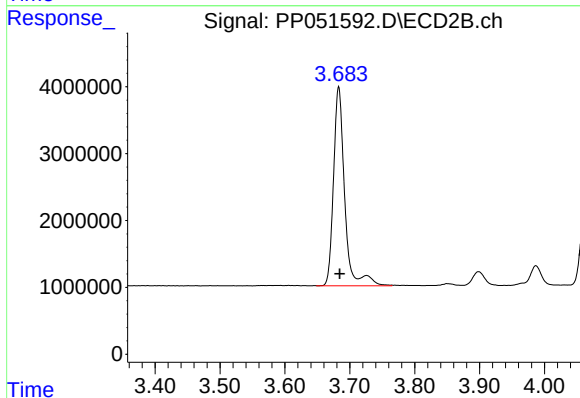
#1 Tetrachloro-m-xylene

R.T.: 4.430 min
Delta R.T.: -0.002 min
Response: 41842781
Conc: 23.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-06-COMPMS

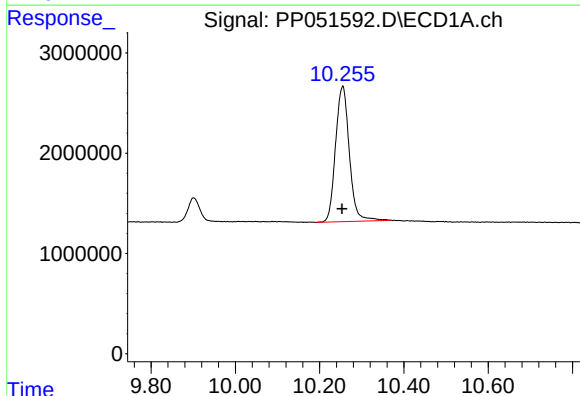
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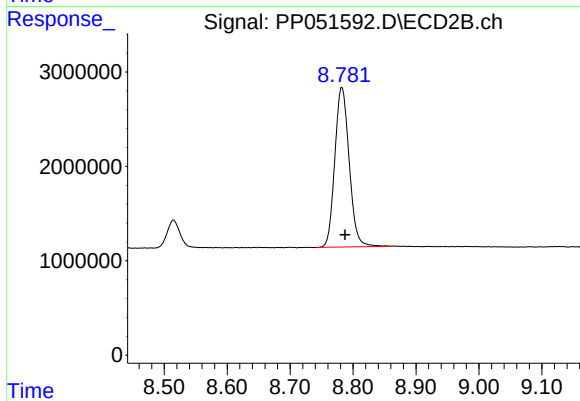
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 35633022
Conc: 23.59 ng/ml m



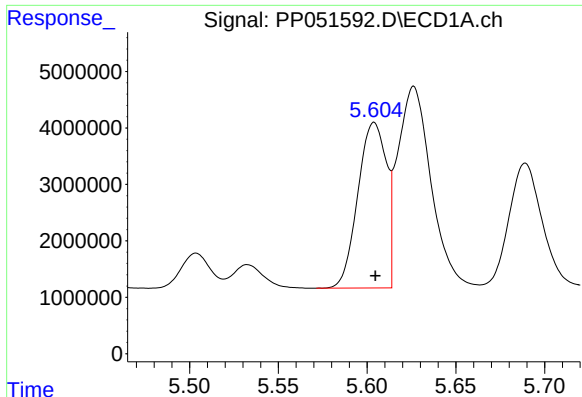
#2 Decachlorobiphenyl

R.T.: 10.255 min
Delta R.T.: 0.001 min
Response: 30732628
Conc: 19.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.782 min
Delta R.T.: -0.005 min
Response: 26819348
Conc: 22.38 ng/ml



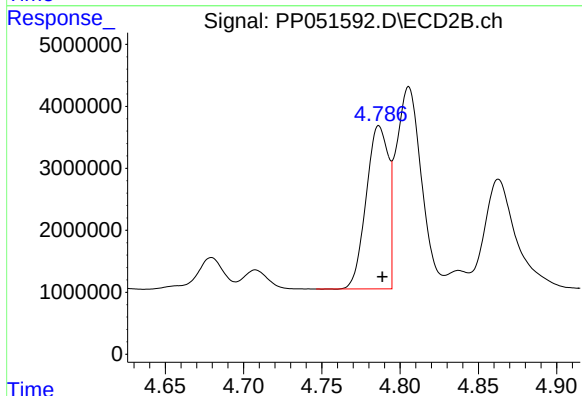
#3 AR-1016-1

R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 32844222
Conc: 532.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-06-COMPMS

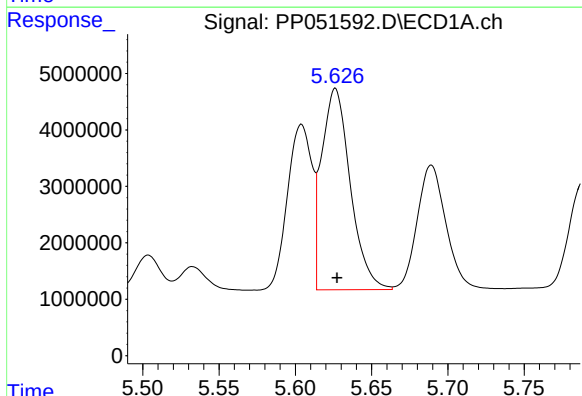
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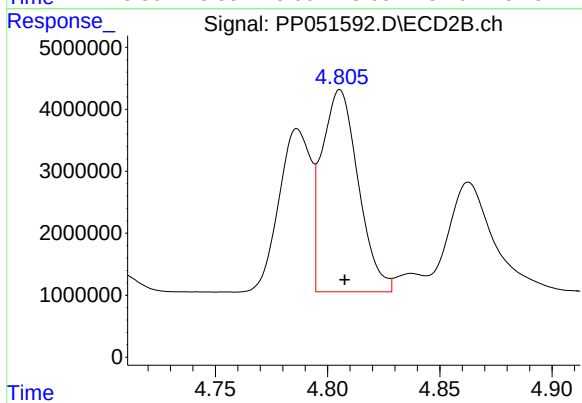
#3 AR-1016-1

R.T.: 4.787 min
Delta R.T.: -0.002 min
Response: 25930468
Conc: 520.29 ng/ml



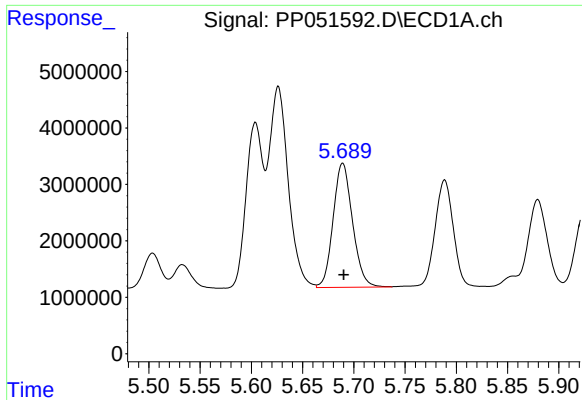
#4 AR-1016-2

R.T.: 5.626 min
Delta R.T.: -0.001 min
Response: 46616561
Conc: 539.04 ng/ml



#4 AR-1016-2

R.T.: 4.806 min
Delta R.T.: -0.002 min
Response: 36798312
Conc: 515.46 ng/ml



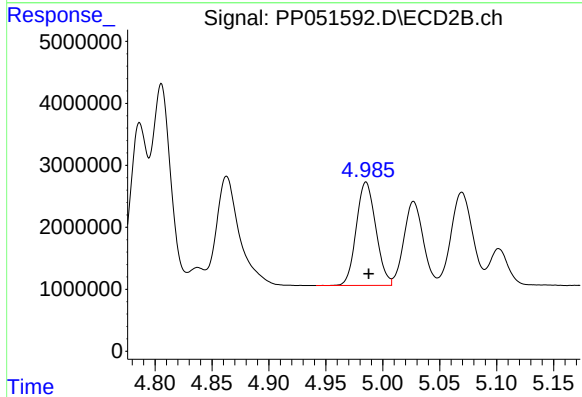
#5 AR-1016-3

R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 28866112
Conc: 527.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-06-COMPMS

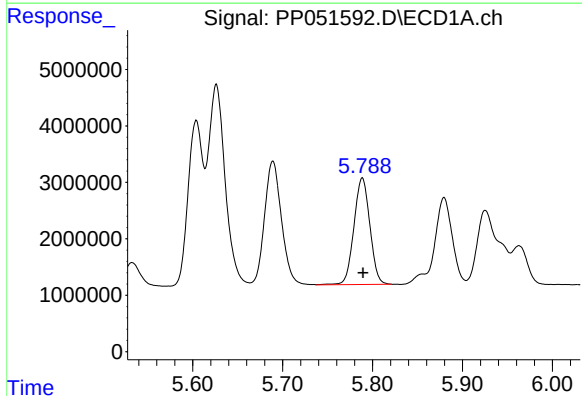
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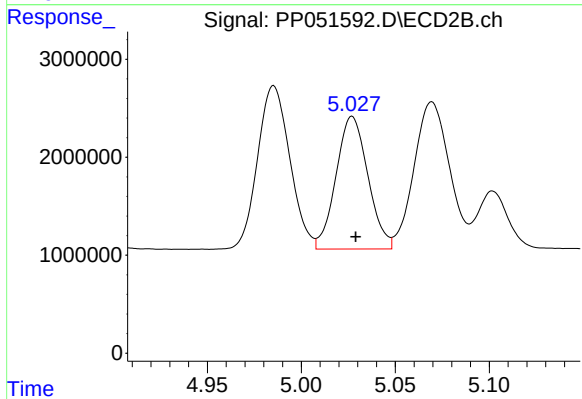
#5 AR-1016-3

R.T.: 4.985 min
Delta R.T.: -0.002 min
Response: 19932982
Conc: 530.85 ng/ml



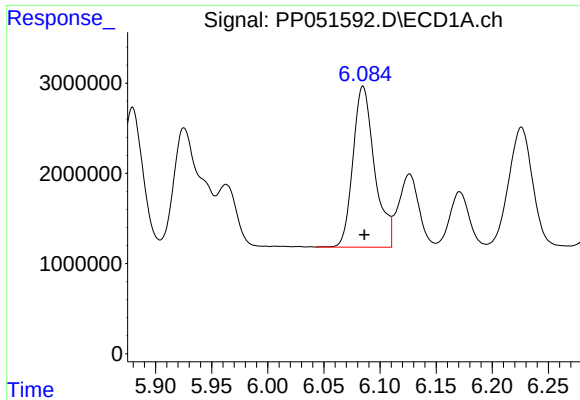
#6 AR-1016-4

R.T.: 5.789 min
Delta R.T.: 0.000 min
Response: 23240215
Conc: 545.83 ng/ml



#6 AR-1016-4

R.T.: 5.027 min
Delta R.T.: -0.002 min
Response: 15981179
Conc: 525.79 ng/ml



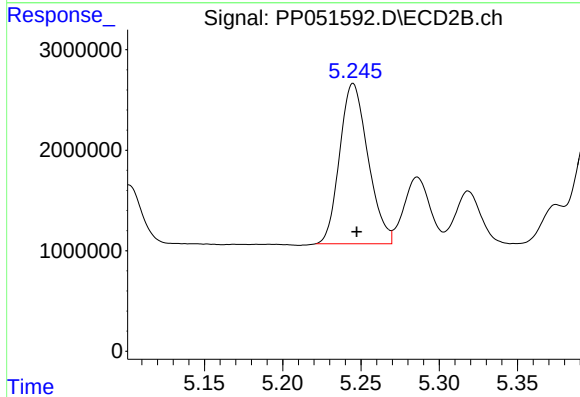
#7 AR-1016-5

R.T.: 6.085 min
Delta R.T.: -0.001 min
Response: 23875189
Conc: 524.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-06-COMPMS

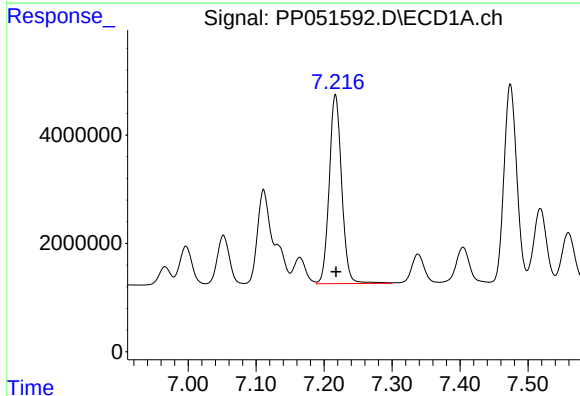
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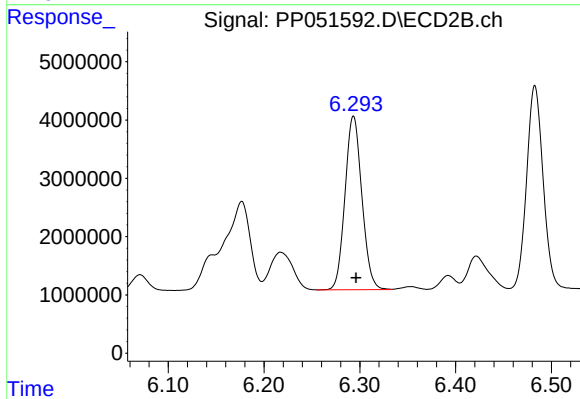
#7 AR-1016-5

R.T.: 5.245 min
Delta R.T.: -0.002 min
Response: 20100280
Conc: 507.05 ng/ml



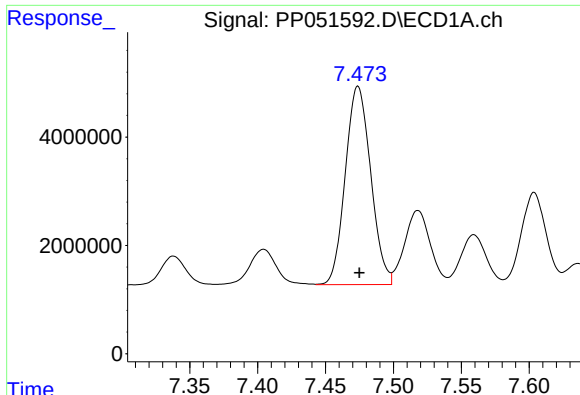
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 44491466
Conc: 476.59 ng/ml



#31 AR-1260-1

R.T.: 6.293 min
Delta R.T.: -0.003 min
Response: 36414639
Conc: 488.04 ng/ml



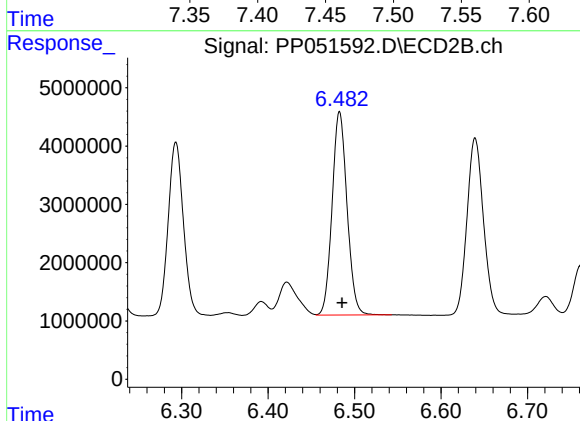
#32 AR-1260-2

R.T.: 7.474 min
Delta R.T.: 0.000 min
Response: 47708594
Conc: 451.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-06-COMPMS

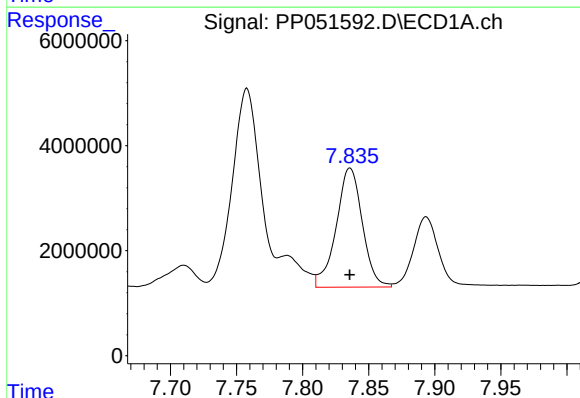
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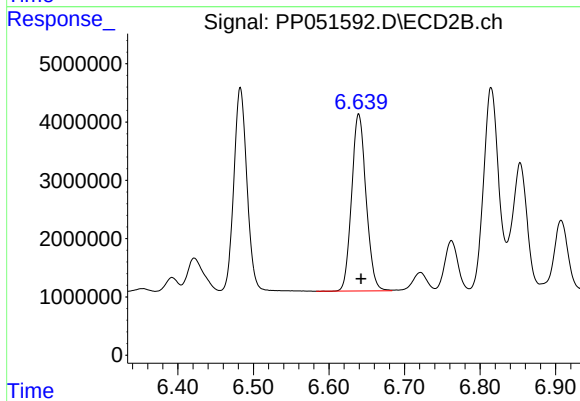
#32 AR-1260-2

R.T.: 6.483 min
Delta R.T.: -0.003 min
Response: 41818472
Conc: 472.96 ng/ml



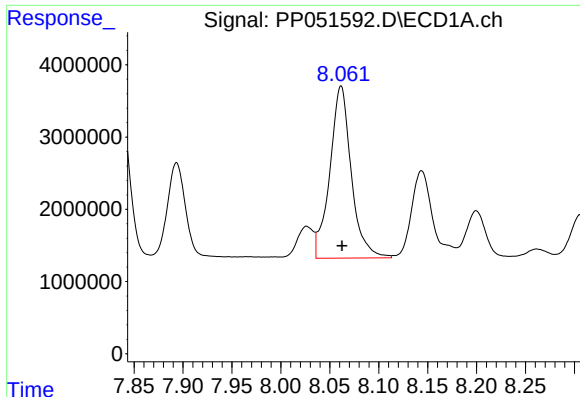
#33 AR-1260-3

R.T.: 7.836 min
Delta R.T.: 0.000 min
Response: 31230718
Conc: 404.31 ng/ml



#33 AR-1260-3

R.T.: 6.639 min
Delta R.T.: -0.003 min
Response: 40245867
Conc: 474.54 ng/ml



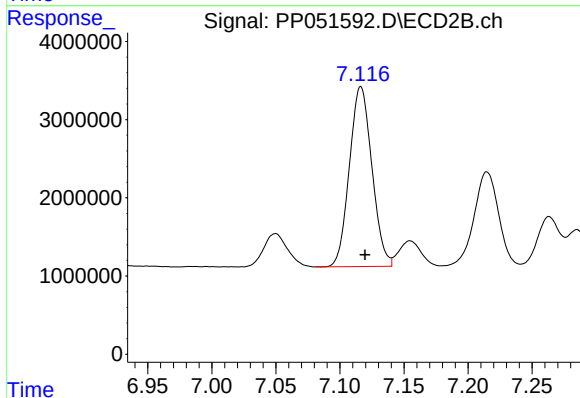
#34 AR-1260-4

R.T.: 8.062 min
Delta R.T.: -0.001 min
Response: 36371706
Conc: 409.86 ng/ml

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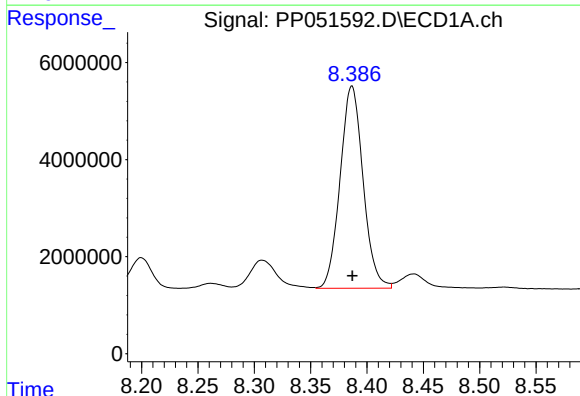
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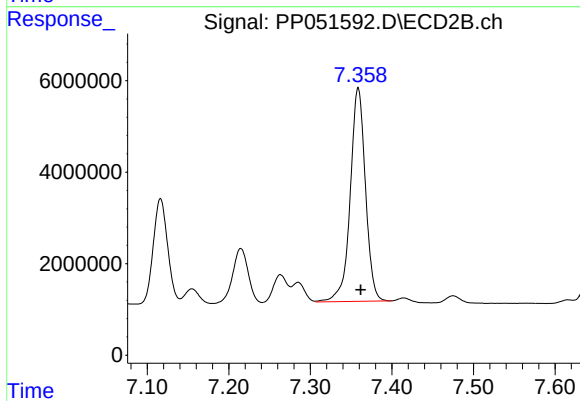
#34 AR-1260-4

R.T.: 7.116 min
Delta R.T.: -0.003 min
Response: 28120942
Conc: 419.43 ng/ml



#35 AR-1260-5

R.T.: 8.387 min
Delta R.T.: 0.000 min
Response: 59080084
Conc: 384.02 ng/ml



#35 AR-1260-5

R.T.: 7.359 min
Delta R.T.: -0.003 min
Response: 60499184
Conc: 409.49 ng/ml