

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120122\
 Data File : PP053592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2022 10:11
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/02/2022
 Supervised By :Ankita Jodhani 12/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 10:35:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 09 05:50:05 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...	4.399	3.645	93680501	82863709	48.733	55.086
2) SA Decachlor...	10.200	8.722	73043899	89494348	53.869	47.747
Target Compounds						
3) L1 AR-1016-1	5.572	4.743	30086912	29139874	483.636	519.556
4) L1 AR-1016-2	5.594	4.761	44660922	41453099	483.202	534.066
5) L1 AR-1016-3	5.657	4.940	27447406	22094438	484.966	526.189
6) L1 AR-1016-4	5.756	4.983	22139679	16816625	486.714	481.154
7) L1 AR-1016-5	6.052	5.199	21933924	23904259	484.569	526.292
31) L7 AR-1260-1	7.184	6.246	40082354	49996298	490.170m	545.398
32) L7 AR-1260-2	7.442	6.436	47412871	57341123	511.973	498.304
33) L7 AR-1260-3	7.804	6.591	31305560	53308300	501.946	496.778
34) L7 AR-1260-4	8.030	7.068	38024941	39399855	507.586	476.223
35) L7 AR-1260-5	8.353	7.311	65823855	87947449	520.074	464.459

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

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Acq On : 01 Dec 2022 10:11
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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

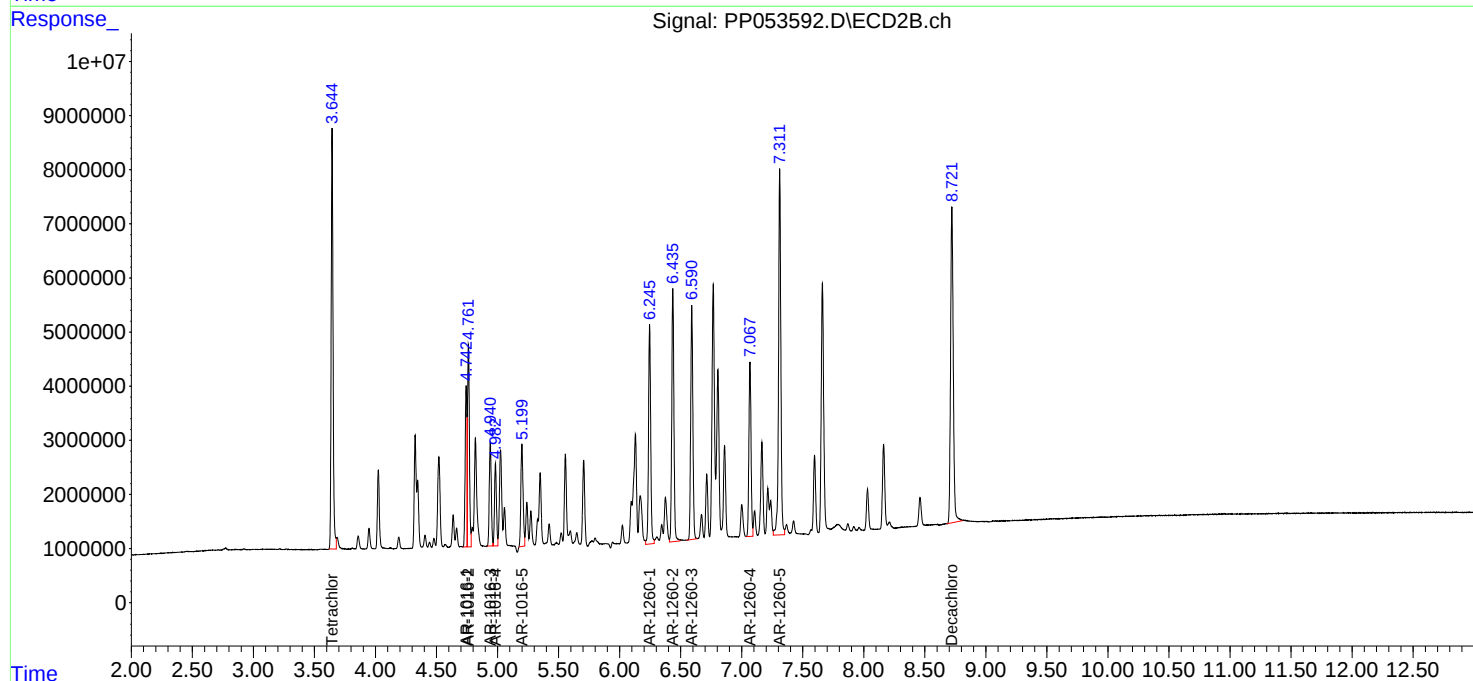
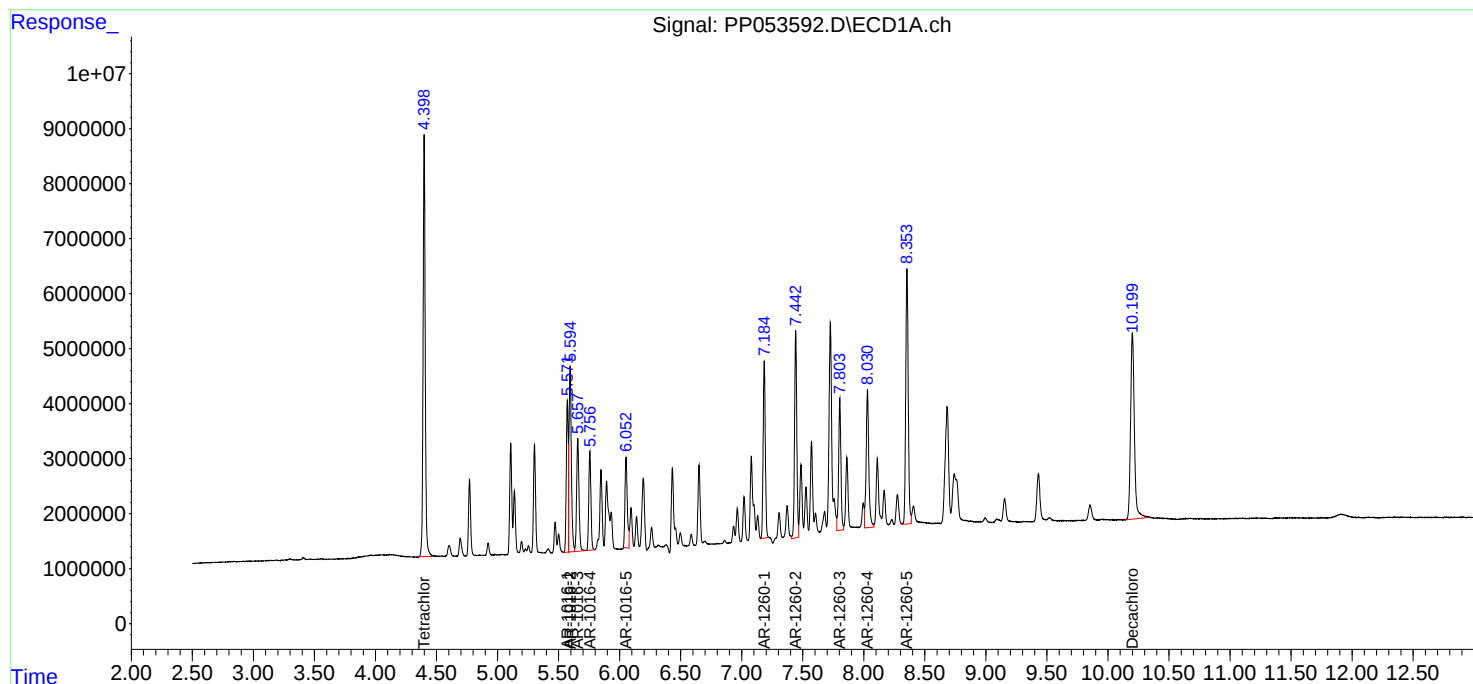
Instrument :
ECD_P
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AR1660CCC500

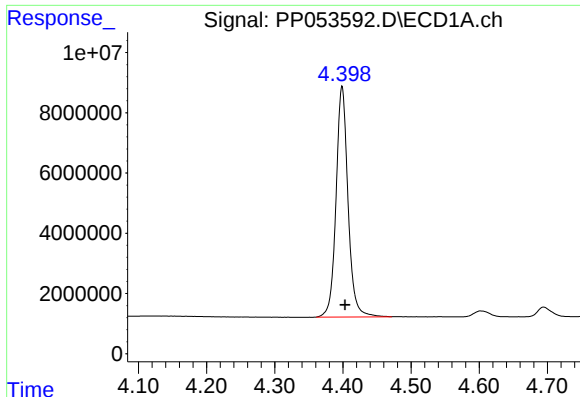
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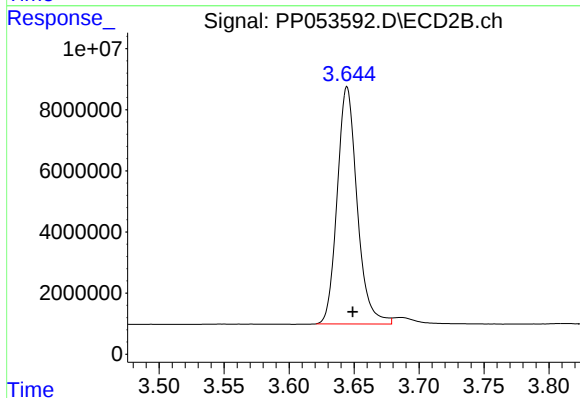
#1 Tetrachloro-m-xylene

R.T.: 4.399 min
Delta R.T.: -0.004 min
Response: 93680501
Conc: 48.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

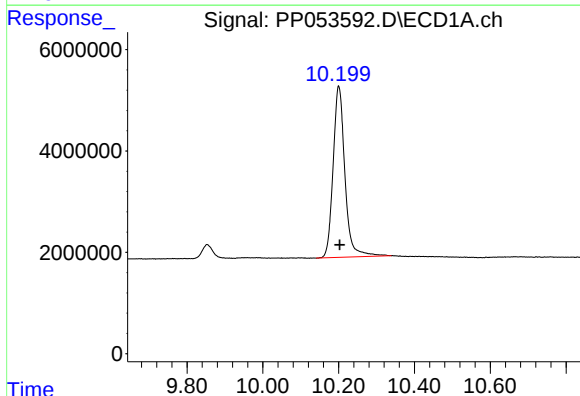
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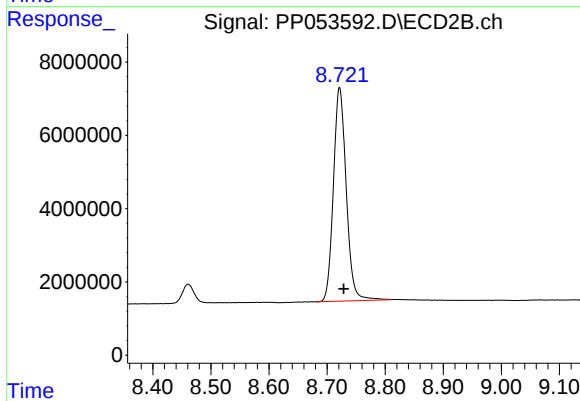
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.004 min
Response: 82863709
Conc: 55.09 ng/ml



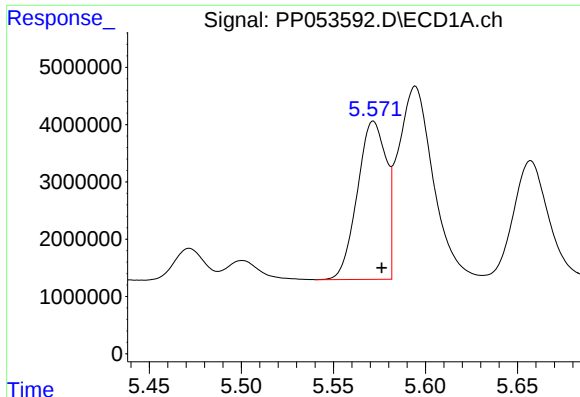
#2 Decachlorobiphenyl

R.T.: 10.200 min
Delta R.T.: -0.003 min
Response: 73043899
Conc: 53.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.722 min
Delta R.T.: -0.007 min
Response: 89494348
Conc: 47.75 ng/ml



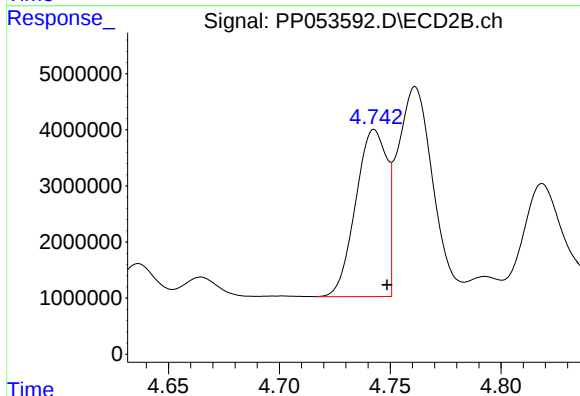
#3 AR-1016-1

R.T.: 5.572 min
Delta R.T.: -0.005 min
Response: 30086912
Conc: 483.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

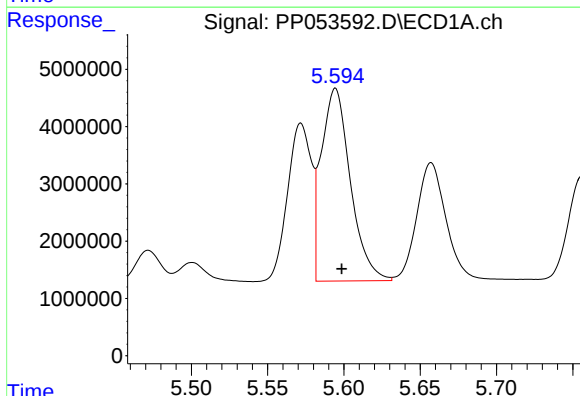
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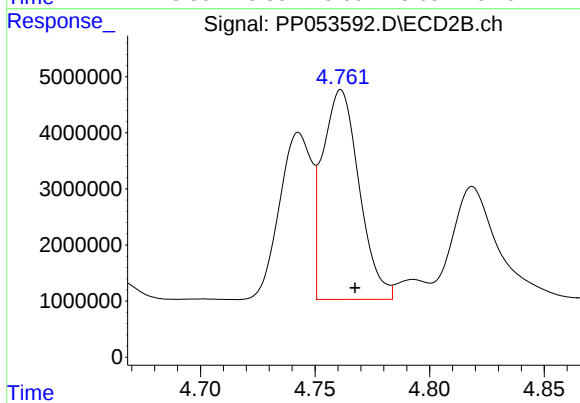
#3 AR-1016-1

R.T.: 4.743 min
Delta R.T.: -0.006 min
Response: 29139874
Conc: 519.56 ng/ml



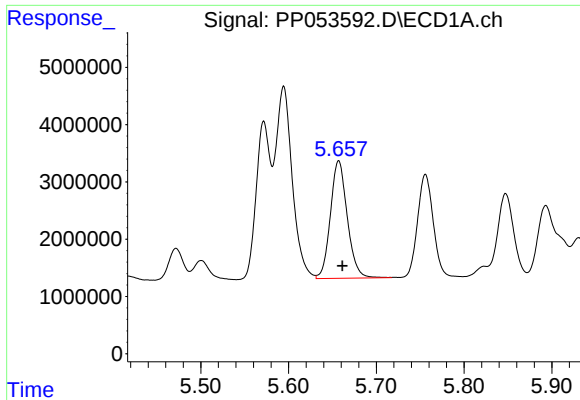
#4 AR-1016-2

R.T.: 5.594 min
Delta R.T.: -0.004 min
Response: 44660922
Conc: 483.20 ng/ml



#4 AR-1016-2

R.T.: 4.761 min
Delta R.T.: -0.006 min
Response: 41453099
Conc: 534.07 ng/ml



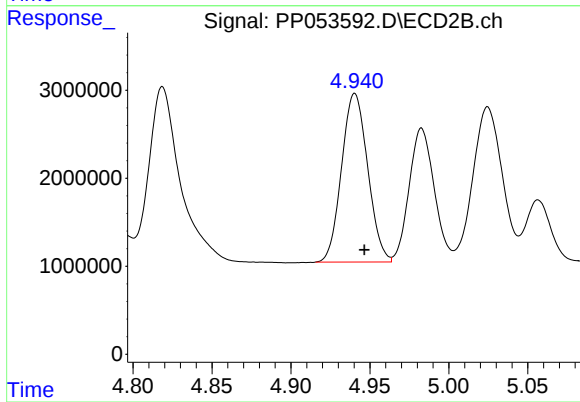
#5 AR-1016-3

R.T.: 5.657 min
Delta R.T.: -0.004 min
Response: 27447406
Conc: 484.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

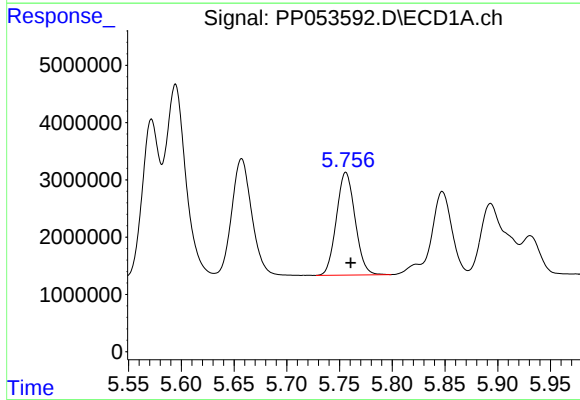
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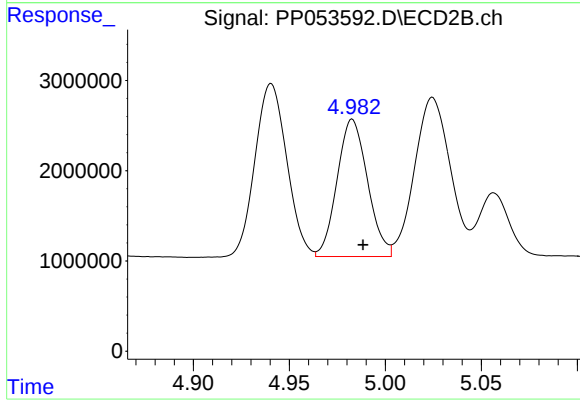
#5 AR-1016-3

R.T.: 4.940 min
Delta R.T.: -0.006 min
Response: 22094438
Conc: 526.19 ng/ml



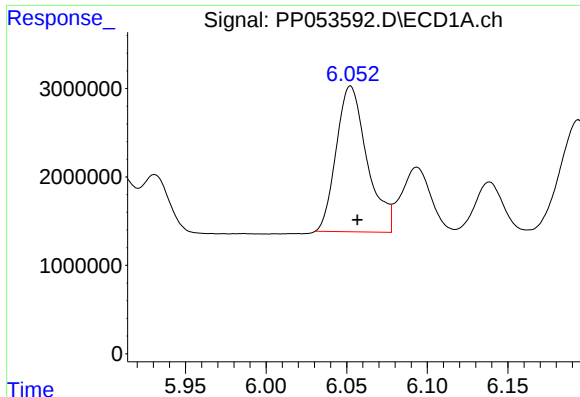
#6 AR-1016-4

R.T.: 5.756 min
Delta R.T.: -0.005 min
Response: 22139679
Conc: 486.71 ng/ml



#6 AR-1016-4

R.T.: 4.983 min
Delta R.T.: -0.006 min
Response: 16816625
Conc: 481.15 ng/ml



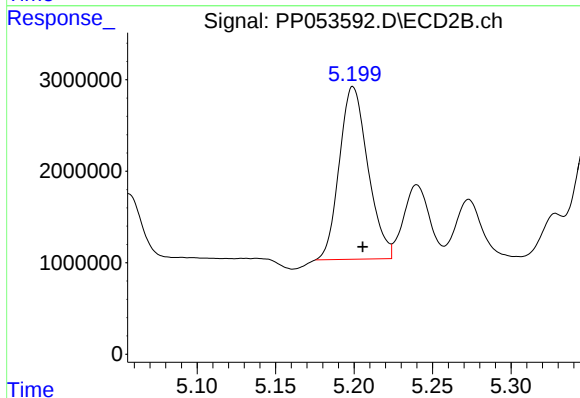
#7 AR-1016-5

R.T.: 6.052 min
Delta R.T.: -0.004 min
Response: 21933924
Conc: 484.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

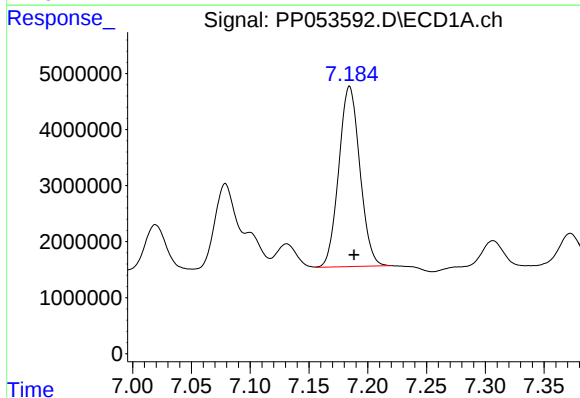
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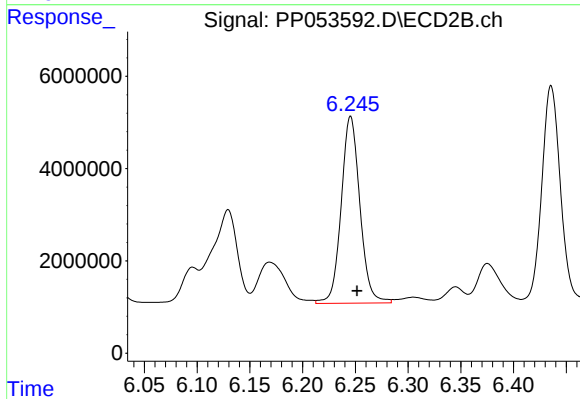
#7 AR-1016-5

R.T.: 5.199 min
Delta R.T.: -0.006 min
Response: 23904259
Conc: 526.29 ng/ml



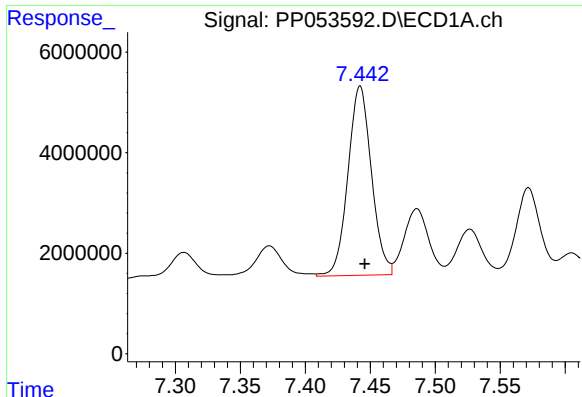
#31 AR-1260-1

R.T.: 7.184 min
Delta R.T.: -0.004 min
Response: 40082354
Conc: 490.17 ng/ml m



#31 AR-1260-1

R.T.: 6.246 min
Delta R.T.: -0.006 min
Response: 49996298
Conc: 545.40 ng/ml



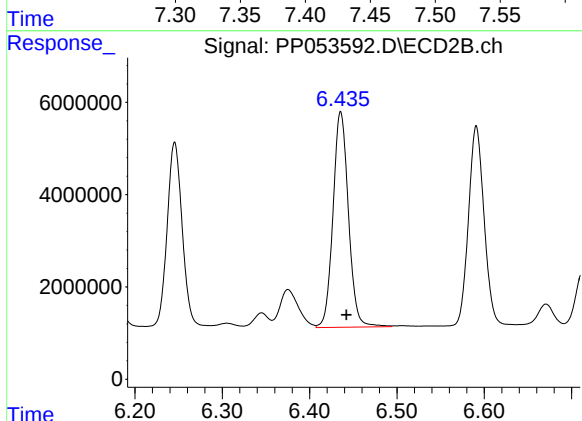
#32 AR-1260-2

R.T.: 7.442 min
Delta R.T.: -0.004 min
Response: 47412871
Conc: 511.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

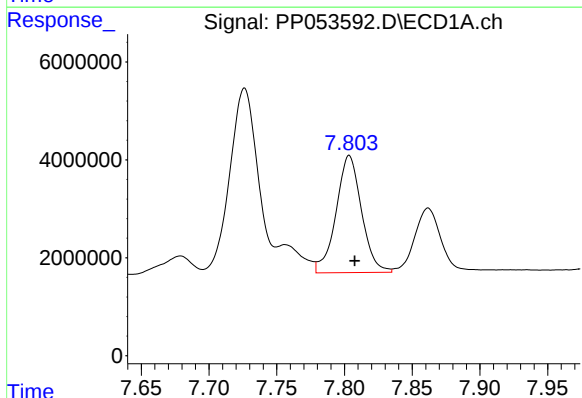
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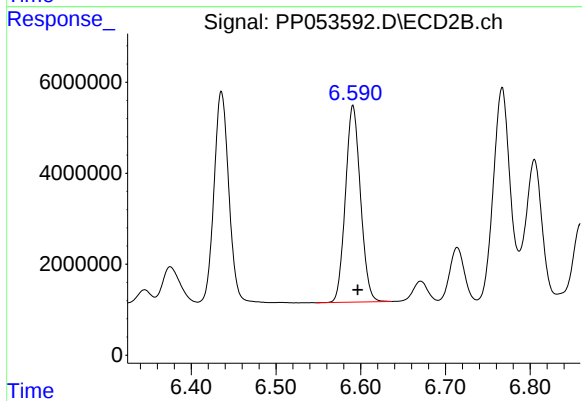
#32 AR-1260-2

R.T.: 6.436 min
Delta R.T.: -0.007 min
Response: 57341123
Conc: 498.30 ng/ml



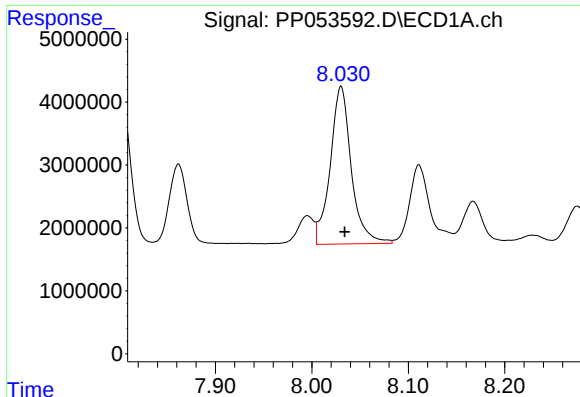
#33 AR-1260-3

R.T.: 7.804 min
Delta R.T.: -0.004 min
Response: 31305560
Conc: 501.95 ng/ml



#33 AR-1260-3

R.T.: 6.591 min
Delta R.T.: -0.006 min
Response: 53308300
Conc: 496.78 ng/ml



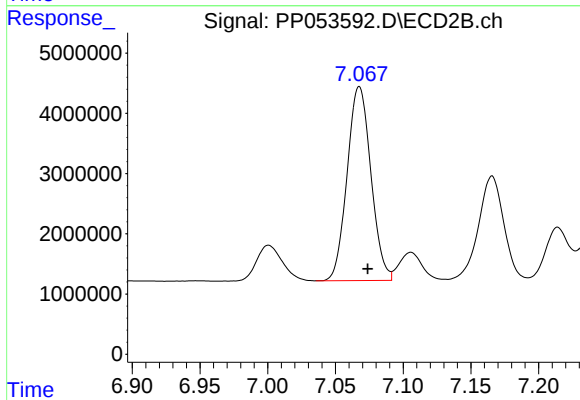
#34 AR-1260-4

R.T.: 8.030 min
Delta R.T.: -0.004 min
Response: 38024941
Conc: 507.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

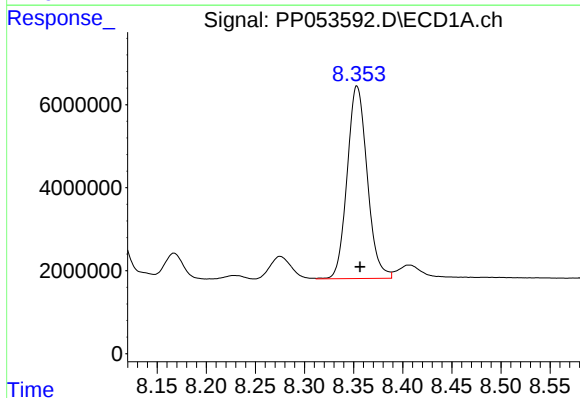
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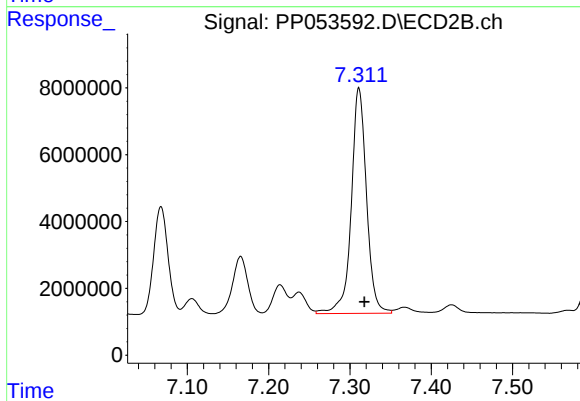
#34 AR-1260-4

R.T.: 7.068 min
Delta R.T.: -0.006 min
Response: 39399855
Conc: 476.22 ng/ml



#35 AR-1260-5

R.T.: 8.353 min
Delta R.T.: -0.003 min
Response: 65823855
Conc: 520.07 ng/ml



#35 AR-1260-5

R.T.: 7.311 min
Delta R.T.: -0.007 min
Response: 87947449
Conc: 464.46 ng/ml