

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072522\
 Data File : PP049796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2022 20:44
 Operator : YP\AJ
 Sample : N3822-12
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SITE-1-SS02-20220720

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/26/2022
 Supervised By :Ankita Jodhani 07/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 09:09:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 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...	4.352	3.601	34722341	59796642	23.928	24.463
2) SA Decachlor...	10.100	8.566	33473145	27237587	23.666m	23.388
Target Compounds						
21) L5 AR-1248-1	5.529	4.673	6657994	8040182	189.011	142.987
22) L5 AR-1248-2	5.801	4.907	17104768	19061607	345.144	256.107 #
23) L5 AR-1248-3	6.008	4.948	21225300	18849097	383.245	246.854 #
24) L5 AR-1248-4	6.414	5.119	61365044	24597873	989.956m	270.900m#
25) L5 AR-1248-5	6.452	5.510	47866001	46638865	813.093	559.585 #

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

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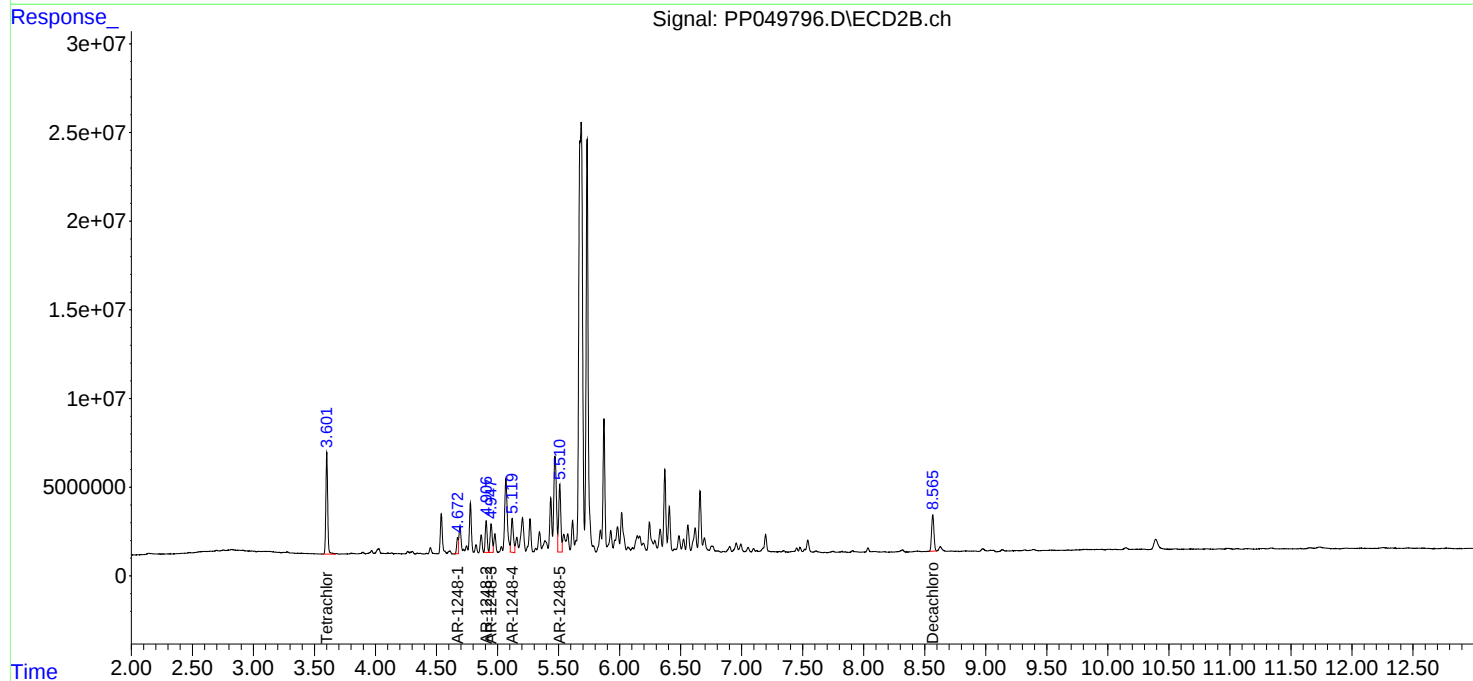
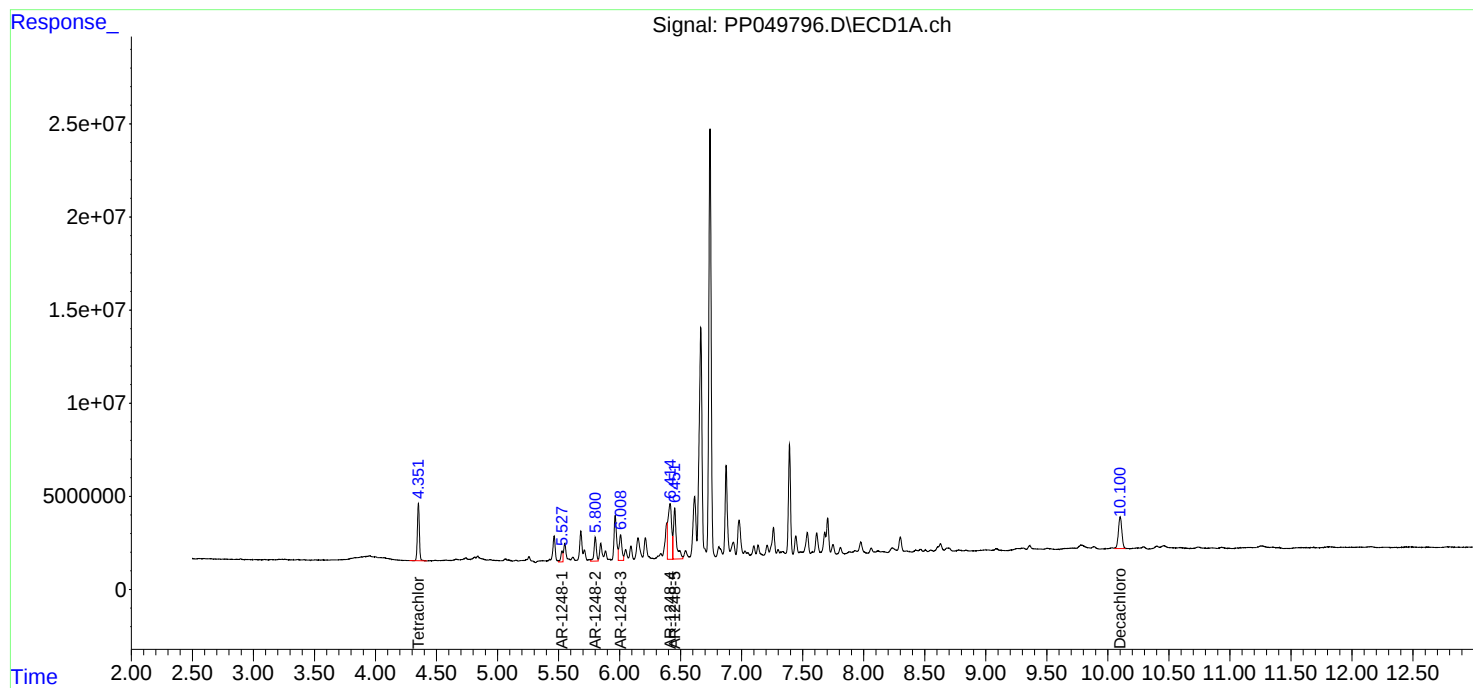
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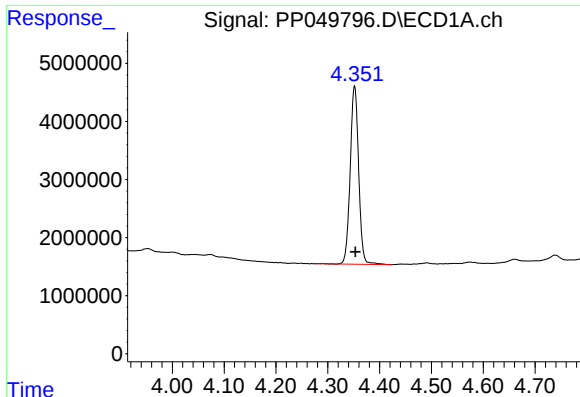
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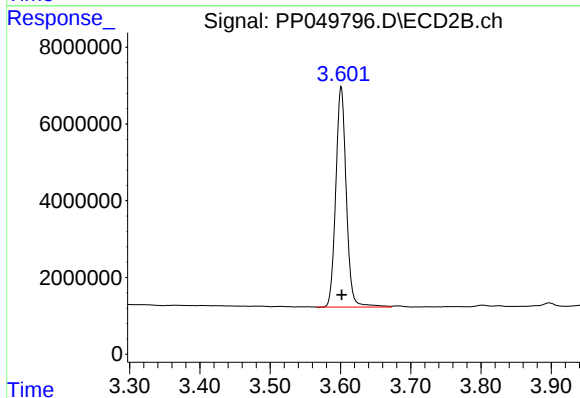
#1 Tetrachloro-m-xylene

R.T.: 4.352 min
Delta R.T.: -0.001 min
Response: 34722341
Conc: 23.93 ng/ml

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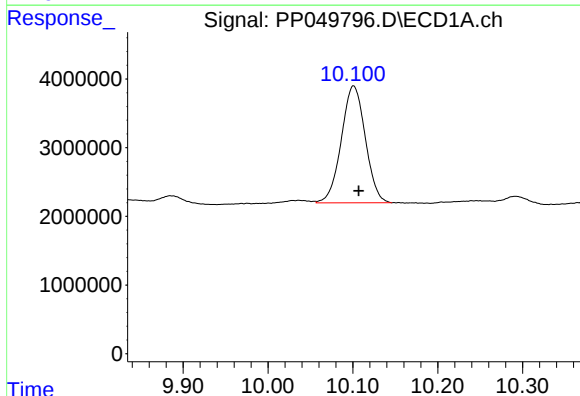
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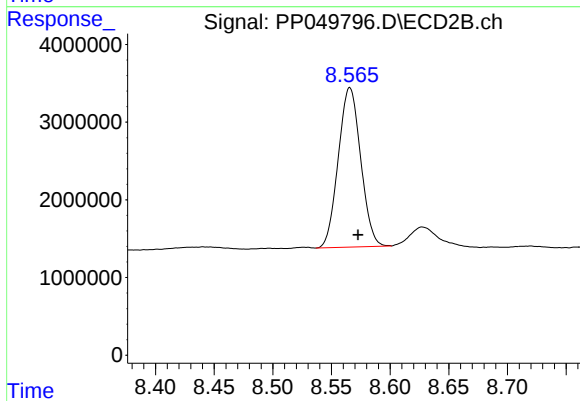
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: 0.000 min
Response: 59796642
Conc: 24.46 ng/ml



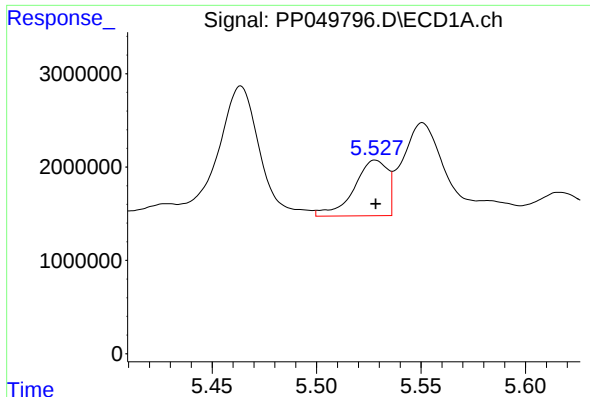
#2 Decachlorobiphenyl

R.T.: 10.100 min
Delta R.T.: -0.007 min
Response: 33473145
Conc: 23.67 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.566 min
Delta R.T.: -0.007 min
Response: 27237587
Conc: 23.39 ng/ml



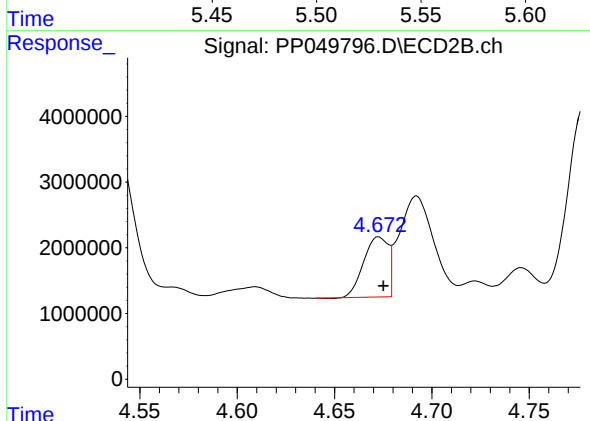
#21 AR-1248-1

R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 6657994
Conc: 189.01 ng/ml

Instrument :
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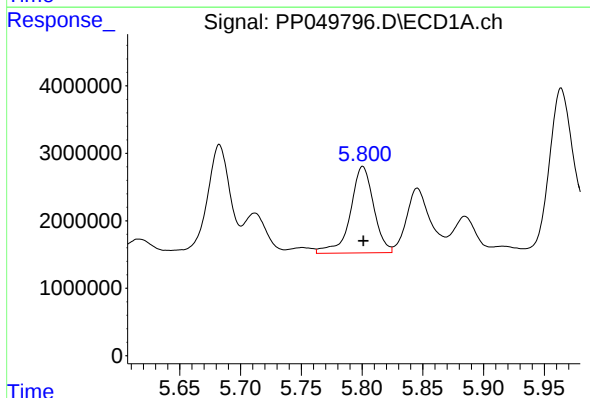
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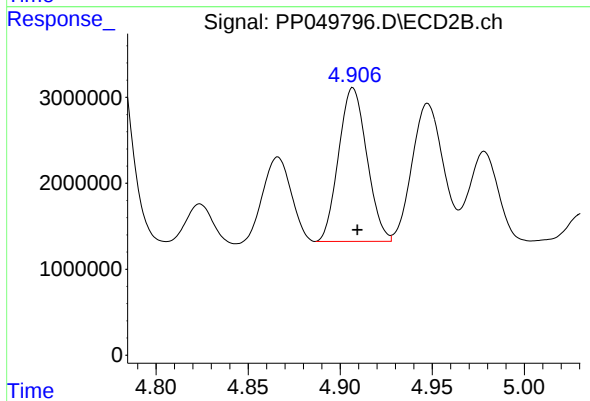
#21 AR-1248-1

R.T.: 4.673 min
Delta R.T.: -0.002 min
Response: 8040182
Conc: 142.99 ng/ml



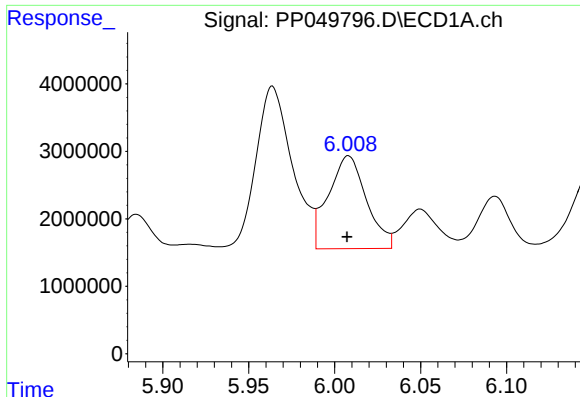
#22 AR-1248-2

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 17104768
Conc: 345.14 ng/ml



#22 AR-1248-2

R.T.: 4.907 min
Delta R.T.: -0.002 min
Response: 19061607
Conc: 256.11 ng/ml



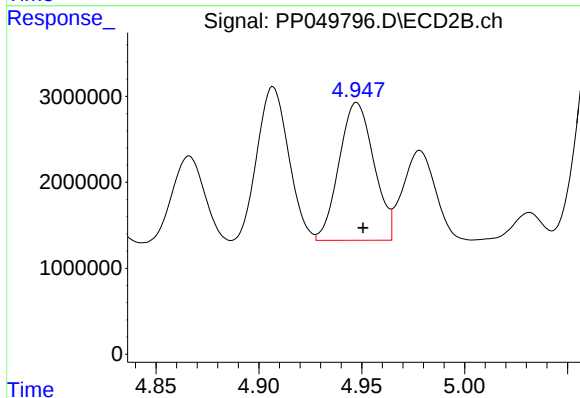
#23 AR-1248-3

R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 21225300
Conc: 383.25 ng/ml

Instrument :
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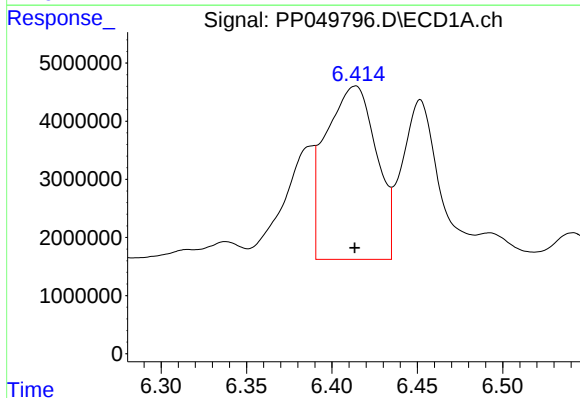
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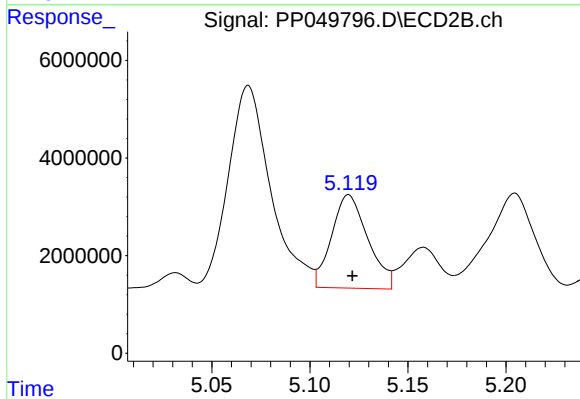
#23 AR-1248-3

R.T.: 4.948 min
Delta R.T.: -0.003 min
Response: 18849097
Conc: 246.85 ng/ml



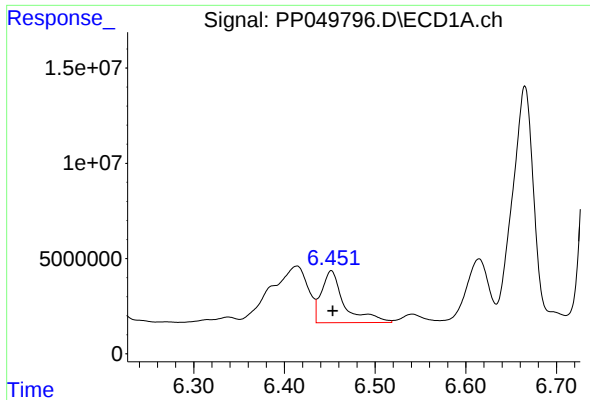
#24 AR-1248-4

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 61365044
Conc: 989.96 ng/ml m



#24 AR-1248-4

R.T.: 5.119 min
Delta R.T.: -0.002 min
Response: 24597873
Conc: 270.90 ng/ml m



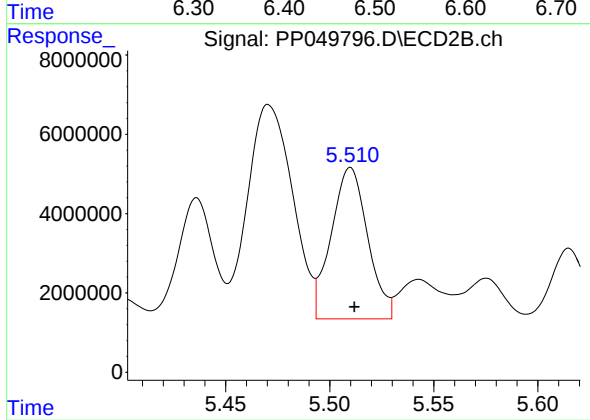
#25 AR-1248-5

R.T.: 6.452 min
Delta R.T.: -0.002 min
Response: 47866001
Conc: 813.09 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.510 min
Delta R.T.: -0.002 min
Response: 46638865
Conc: 559.58 ng/ml