

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101923\
 Data File : PP061107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2023 15:45
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/20/2023
 Supervised By :Ankita Jodhani 10/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 16:13:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 14 13:32:01 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...	4.553	3.689	113.3E6	68080198	51.548	50.355
2) SA Decachlor...	10.520	8.757	83588511	68609797	53.377	45.632
Target Compounds						
21) L5 AR-1248-1	5.745	4.788	21009613	14756448	483.866	477.952
22) L5 AR-1248-2	6.023	5.027	28373727	19660738	438.813m	448.801
23) L5 AR-1248-3	6.231	5.069	33609705	21168649	478.667	456.665
24) L5 AR-1248-4	6.641	5.243	36790130	25820265	481.503	467.085
25) L5 AR-1248-5	6.680	5.639	36269242	24256771	491.499	465.296

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

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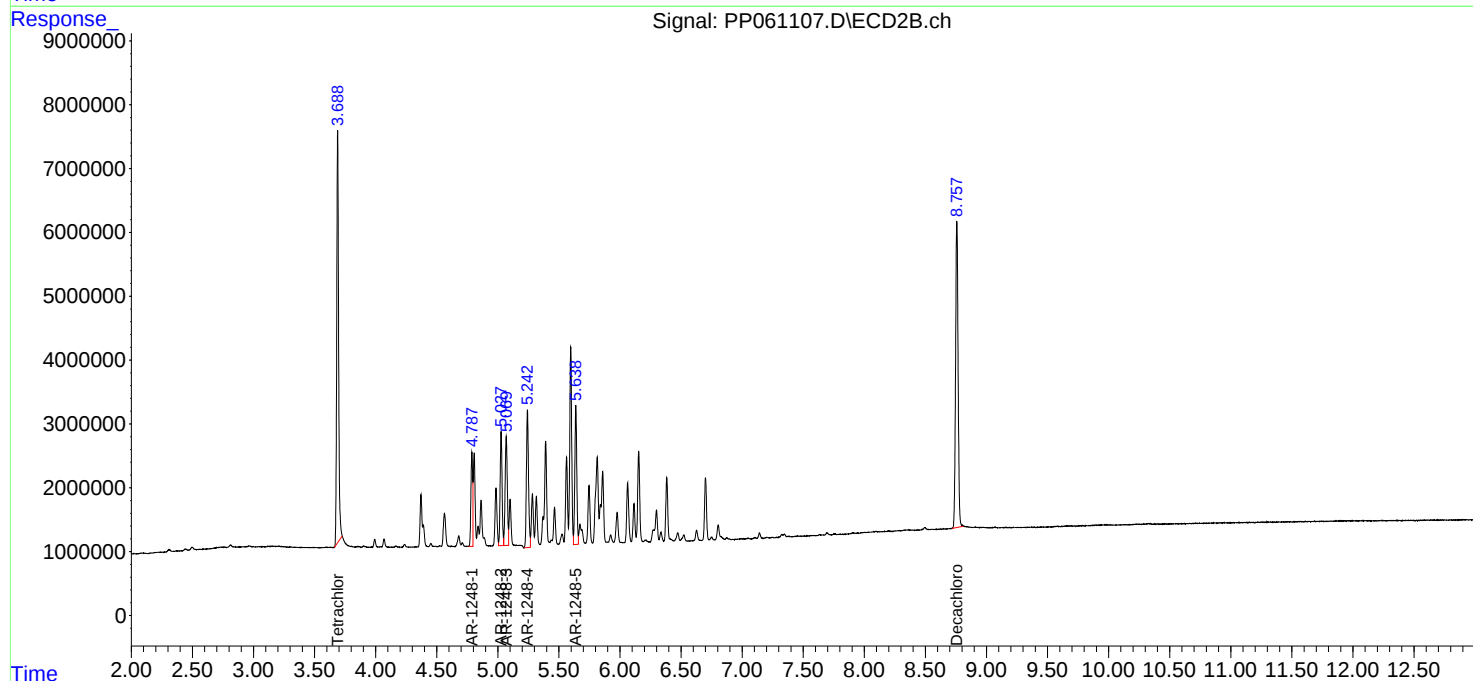
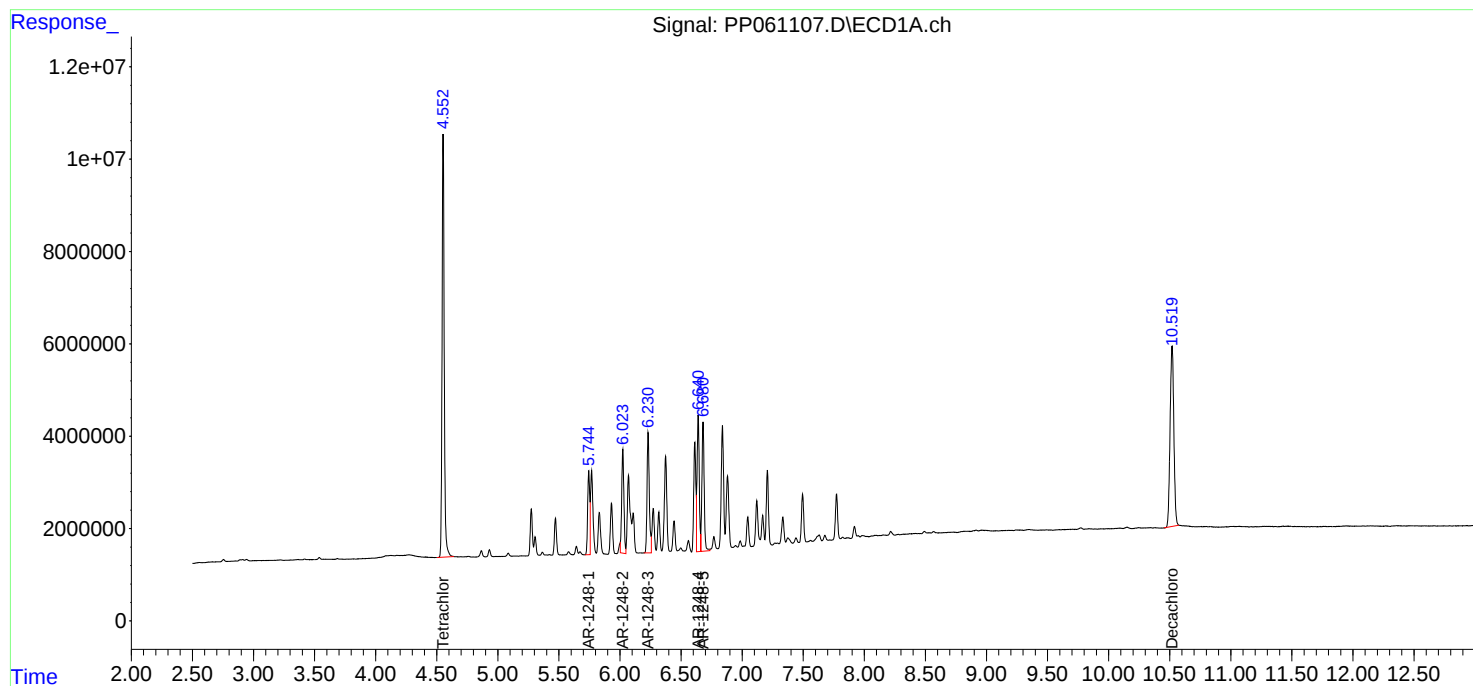
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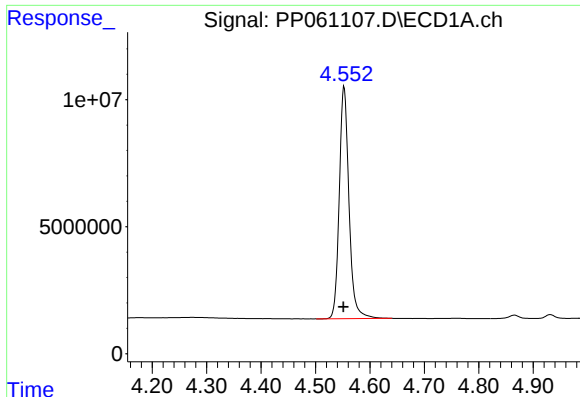
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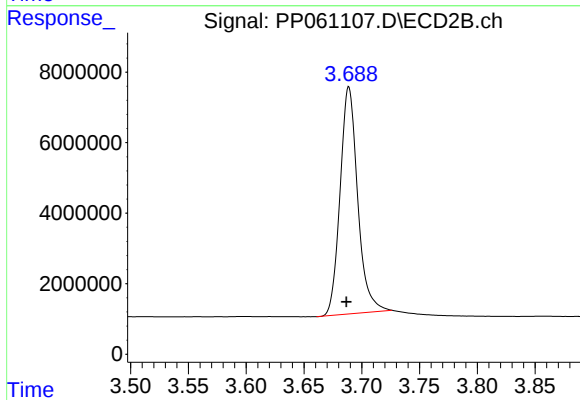
#1 Tetrachloro-m-xylene

R.T.: 4.553 min
Delta R.T.: 0.002 min
Response: 113320790
Conc: 51.55 ng/ml

Instrument :
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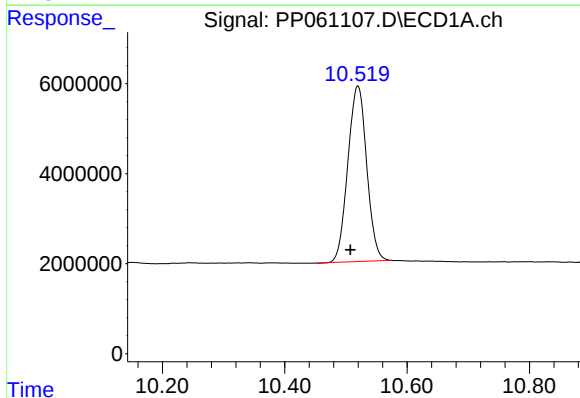
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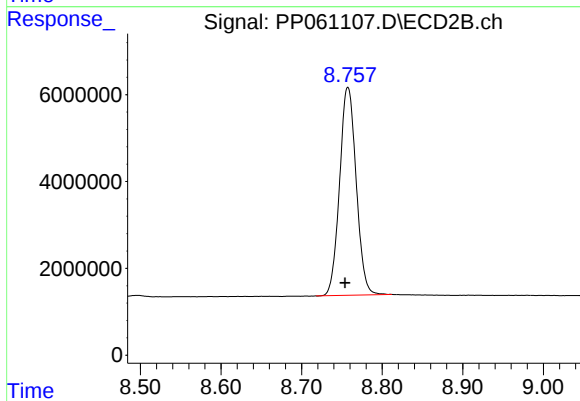
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: 0.002 min
Response: 68080198
Conc: 50.36 ng/ml



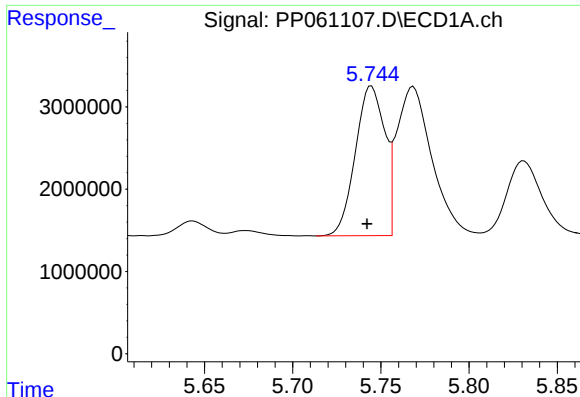
#2 Decachlorobiphenyl

R.T.: 10.520 min
Delta R.T.: 0.013 min
Response: 83588511
Conc: 53.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: 0.004 min
Response: 68609797
Conc: 45.63 ng/ml



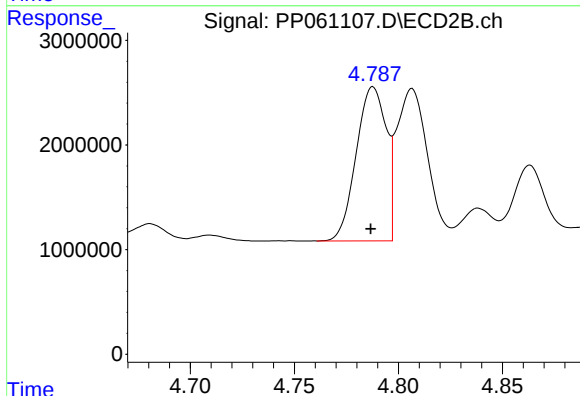
#21 AR-1248-1

R.T.: 5.745 min
Delta R.T.: 0.003 min
Response: 21009613
Conc: 483.87 ng/ml

Instrument :
ECD_P
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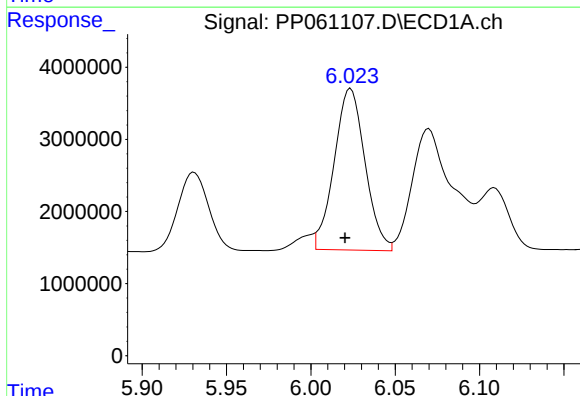
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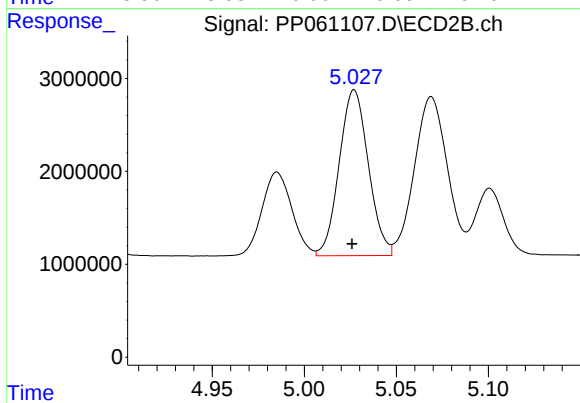
#21 AR-1248-1

R.T.: 4.788 min
Delta R.T.: 0.001 min
Response: 14756448
Conc: 477.95 ng/ml



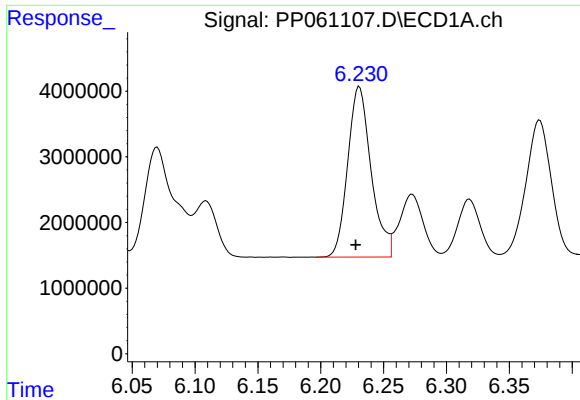
#22 AR-1248-2

R.T.: 6.023 min
Delta R.T.: 0.003 min
Response: 28373727
Conc: 438.81 ng/ml m



#22 AR-1248-2

R.T.: 5.027 min
Delta R.T.: 0.001 min
Response: 19660738
Conc: 448.80 ng/ml



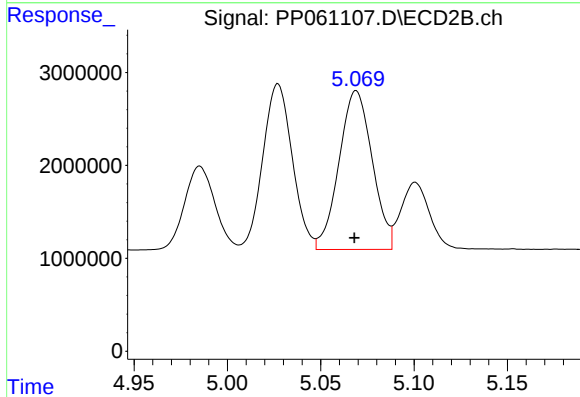
#23 AR-1248-3

R.T.: 6.231 min
Delta R.T.: 0.003 min
Response: 33609705
Conc: 478.67 ng/ml

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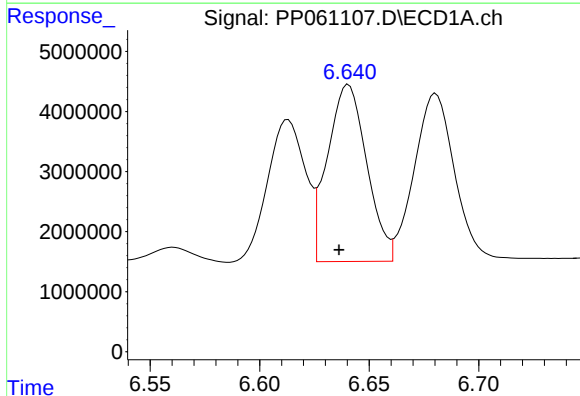
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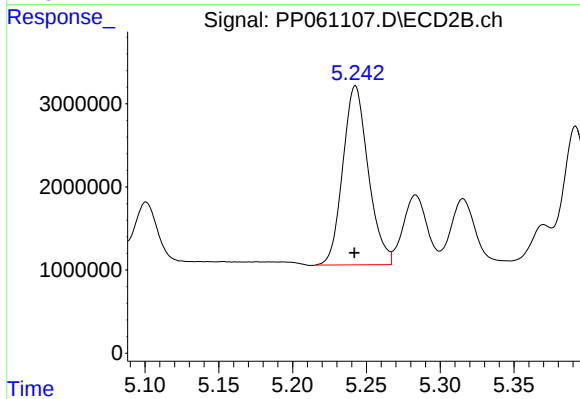
#23 AR-1248-3

R.T.: 5.069 min
Delta R.T.: 0.000 min
Response: 21168649
Conc: 456.66 ng/ml



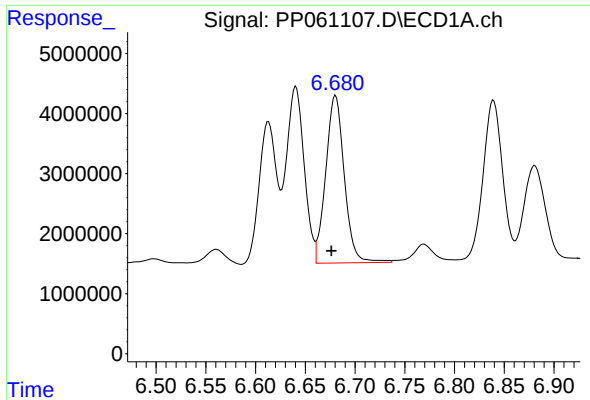
#24 AR-1248-4

R.T.: 6.641 min
Delta R.T.: 0.004 min
Response: 36790130
Conc: 481.50 ng/ml



#24 AR-1248-4

R.T.: 5.243 min
Delta R.T.: 0.000 min
Response: 25820265
Conc: 467.09 ng/ml



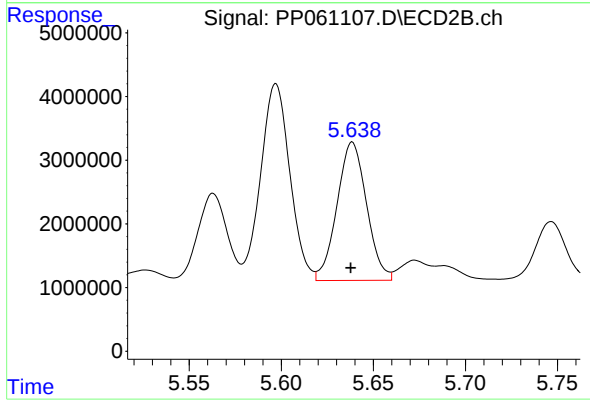
#25 AR-1248-5

R.T.: 6.680 min
Delta R.T.: 0.004 min
Response: 36269242
Conc: 491.50 ng/ml

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#25 AR-1248-5

R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 24256771
Conc: 465.30 ng/ml