

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112123\
 Data File : PP061872.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 19:38
 Operator : YP\AJ
 Sample : 05501-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 06-A-06-B-06-C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2023
 Supervised By :Ankita Jodhani 11/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:28:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 16 04:03:35 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...	4.453	3.727	26638221	34780631	20.214m	16.532
2) SA Decachlor...	10.241	8.852	22385563	33092712	22.174m	20.276m
Target Compounds						
26) L6 AR-1254-1	6.486	5.657	975.1E6	1845.9E6	16845.472	18385.445
27) L6 AR-1254-2	6.706	5.807	2279.5E6	2421.4E6	26369.513	26591.264
28) L6 AR-1254-3	7.073	6.218	3416.4E6	5103.9E6	40166.916	36842.240
29) L6 AR-1254-4	7.359	6.449	2878.8E6	3687.6E6	54994.737	54823.686
30) L6 AR-1254-5	7.780	6.873	3685.6E6	6430.4E6	58723.902	54708.397

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

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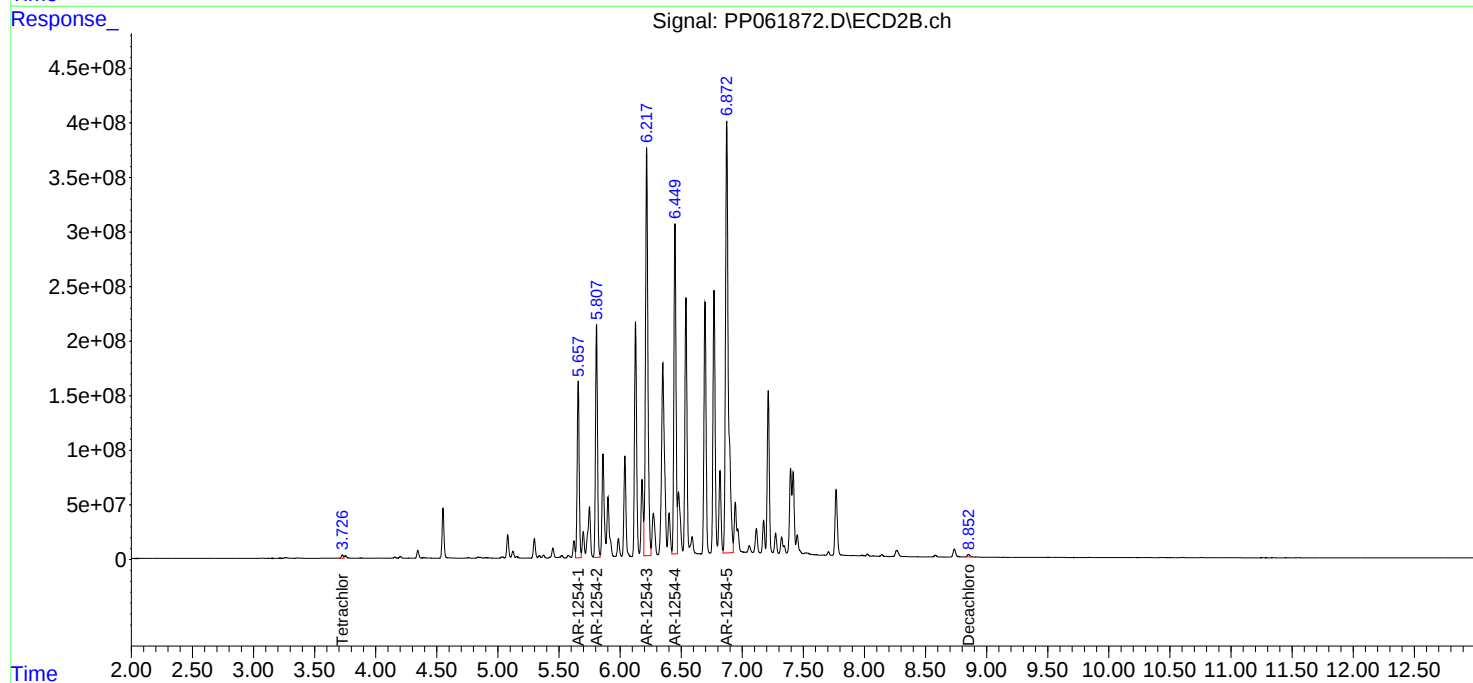
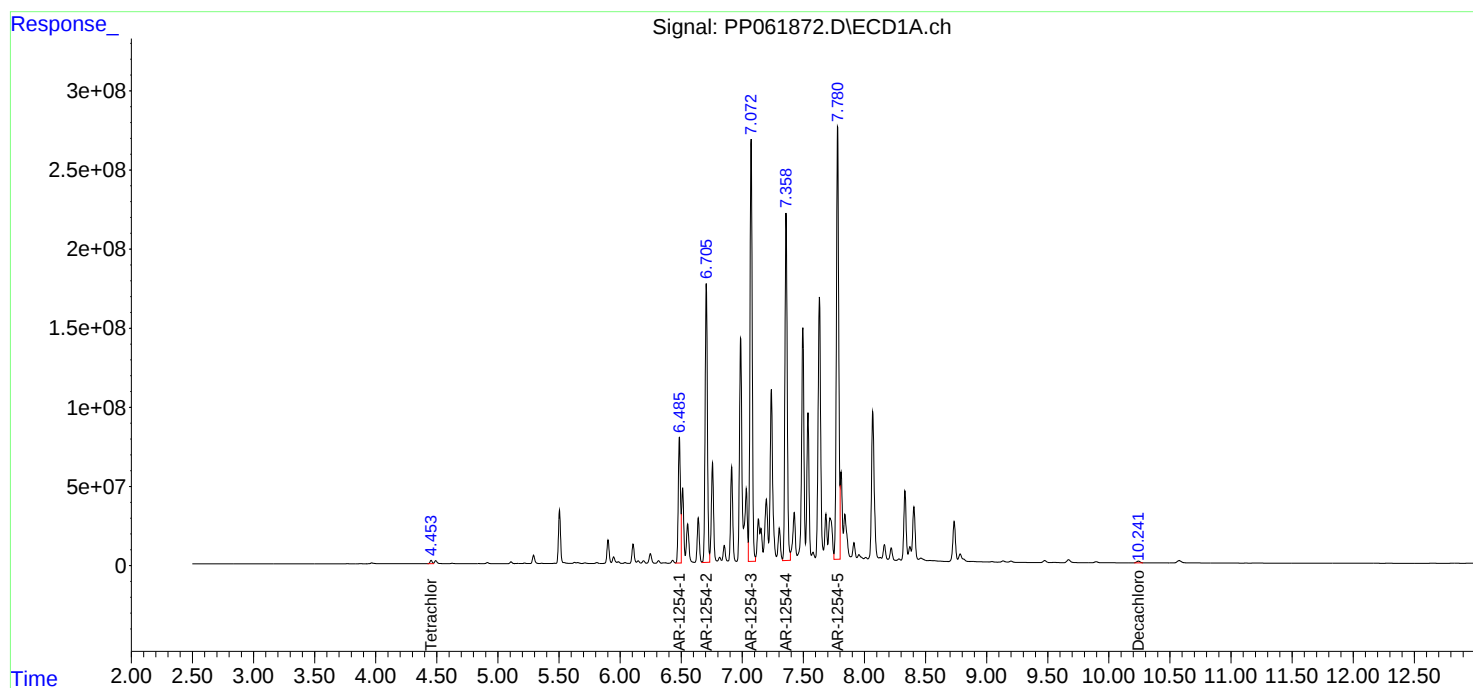
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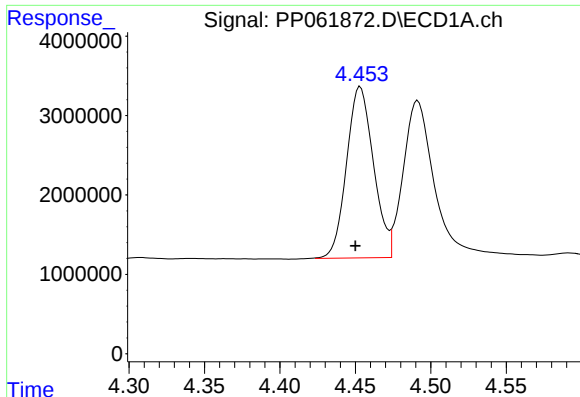
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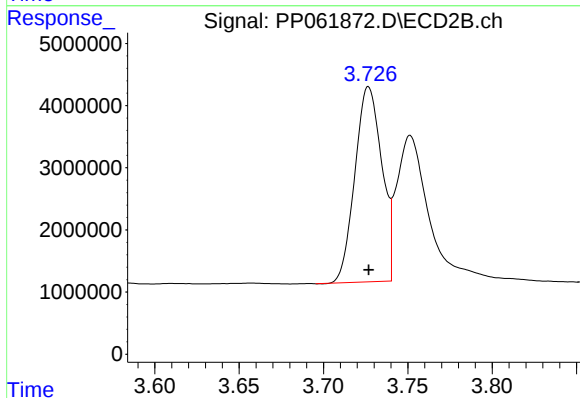
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.003 min
Response: 26638221
Conc: 20.21 ng/ml

Instrument :
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ClientSampleId :
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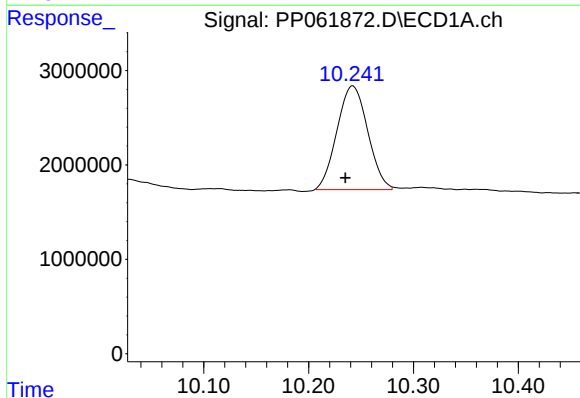
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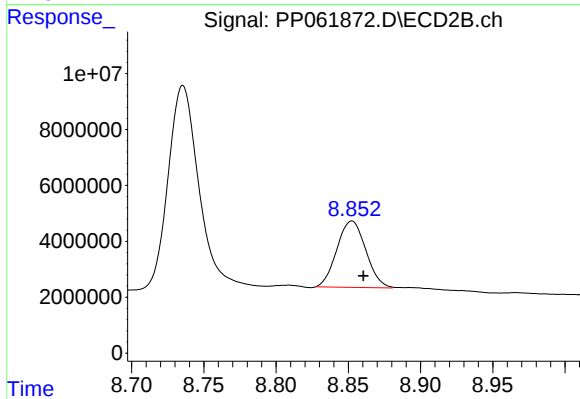
#1 Tetrachloro-m-xylene

R.T.: 3.727 min
Delta R.T.: 0.000 min
Response: 34780631
Conc: 16.53 ng/ml



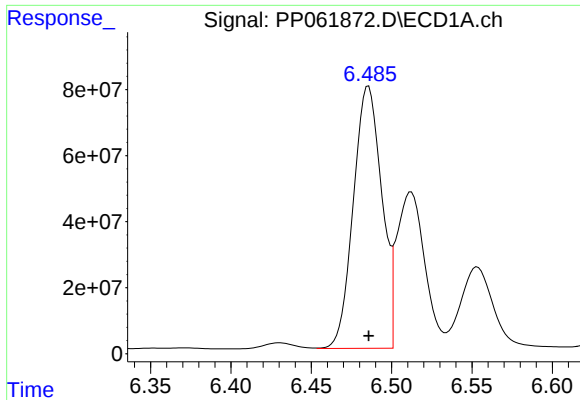
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: 0.006 min
Response: 22385563
Conc: 22.17 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.852 min
Delta R.T.: -0.008 min
Response: 33092712
Conc: 20.28 ng/ml m



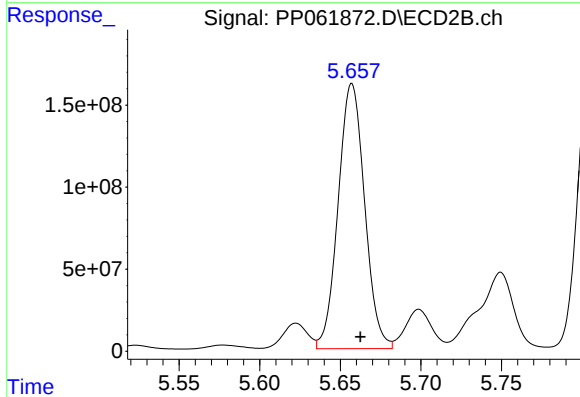
#26 AR-1254-1

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 975077637
Conc: 16845.47 ng/ml

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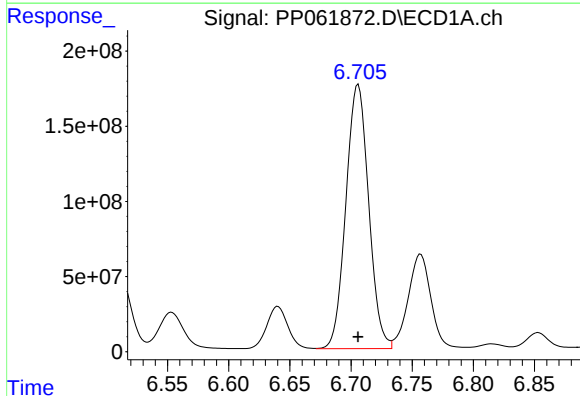
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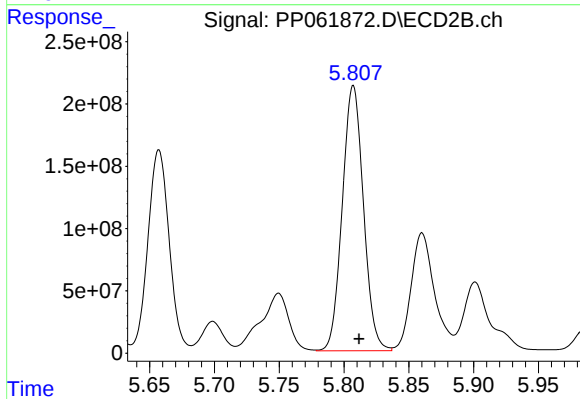
#26 AR-1254-1

R.T.: 5.657 min
Delta R.T.: -0.005 min
Response: 1845939171
Conc: 18385.45 ng/ml



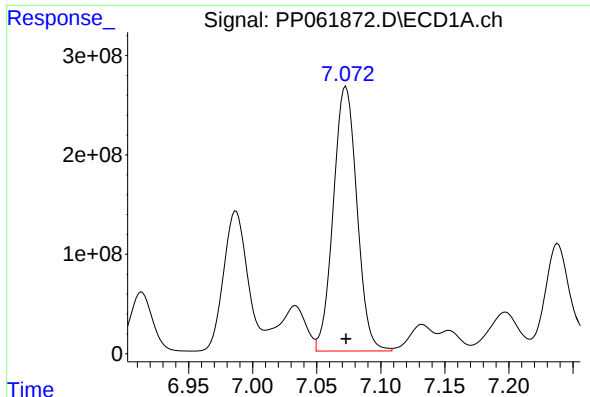
#27 AR-1254-2

R.T.: 6.706 min
Delta R.T.: 0.000 min
Response: 2279502505
Conc: 26369.51 ng/ml



#27 AR-1254-2

R.T.: 5.807 min
Delta R.T.: -0.005 min
Response: 2421431315
Conc: 26591.26 ng/ml



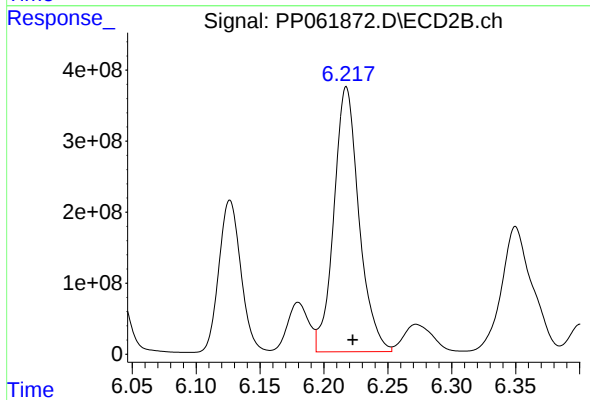
#28 AR-1254-3

R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 3416443705
Conc: 40166.92 ng/ml

Instrument :
ECD_P
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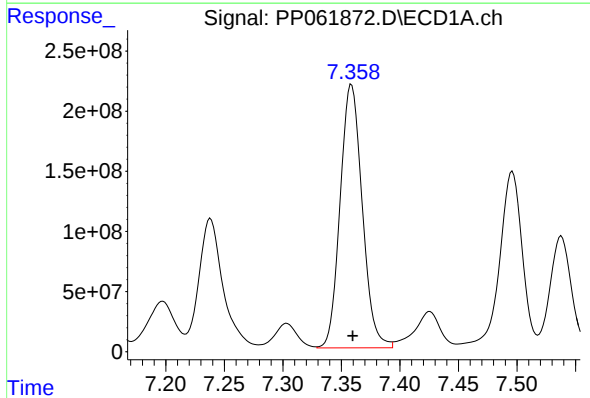
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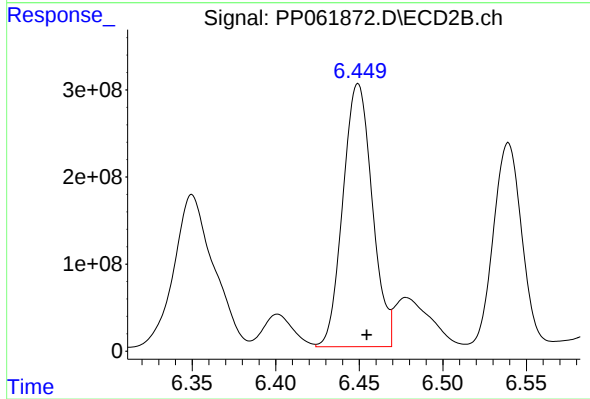
#28 AR-1254-3

R.T.: 6.218 min
Delta R.T.: -0.005 min
Response: 5103909860
Conc: 36842.24 ng/ml



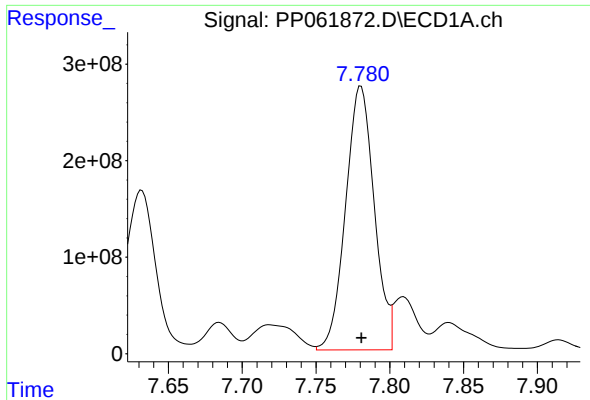
#29 AR-1254-4

R.T.: 7.359 min
Delta R.T.: -0.001 min
Response: 2878819130
Conc: 54994.74 ng/ml



#29 AR-1254-4

R.T.: 6.449 min
Delta R.T.: -0.005 min
Response: 3687617546
Conc: 54823.69 ng/ml



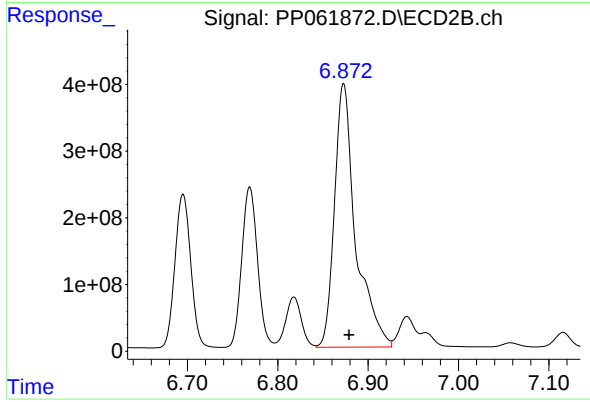
#30 AR-1254-5

R.T.: 7.780 min
Delta R.T.: 0.000 min
Response: 3685573320
Conc: 58723.90 ng/ml

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#30 AR-1254-5

R.T.: 6.873 min
Delta R.T.: -0.006 min
Response: 6430360195
Conc: 54708.40 ng/ml