

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122723\
 Data File : PP062653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 13:27
 Operator : YP\AJ
 Sample : 05899-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 GHL-SS-12

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/28/2023
 Supervised By :Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 00:19:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 22 03:29:15 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...	4.398	3.683	53052733	69997223	24.402	23.456m
2) SA Decachlor...	10.152	8.786	34828565	52140232	24.153	20.482
Target Compounds						
21) L5 AR-1248-1	5.570	4.791	3112871	4328270	72.135	74.602m
22) L5 AR-1248-2	5.845	5.033	5293501	6972800	77.996m	80.030
23) L5 AR-1248-3	6.049	5.075	5851043	7361972	79.389m	80.637
24) L5 AR-1248-4	6.455	5.249	6256298	9087993	82.136	84.653
25) L5 AR-1248-5	6.494	5.649	6459233	8497918	85.195	85.617

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

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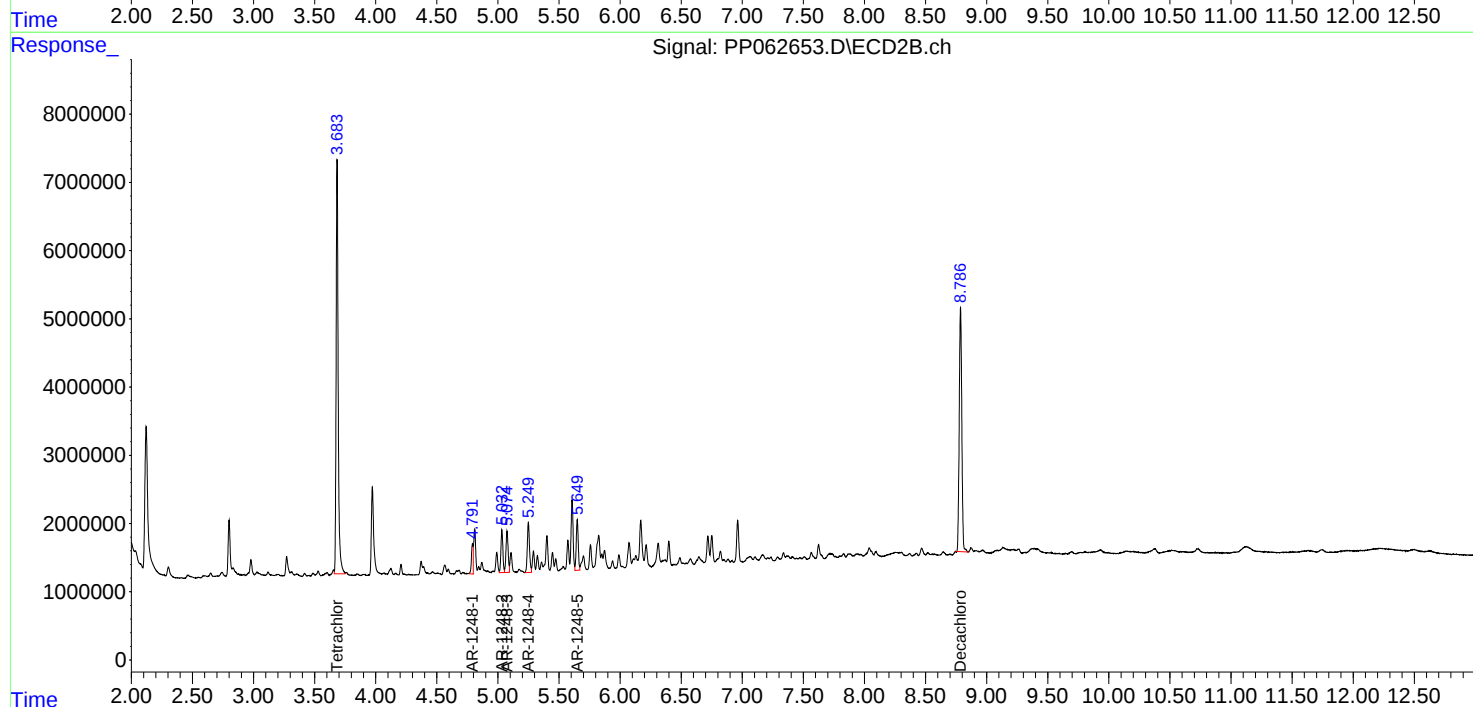
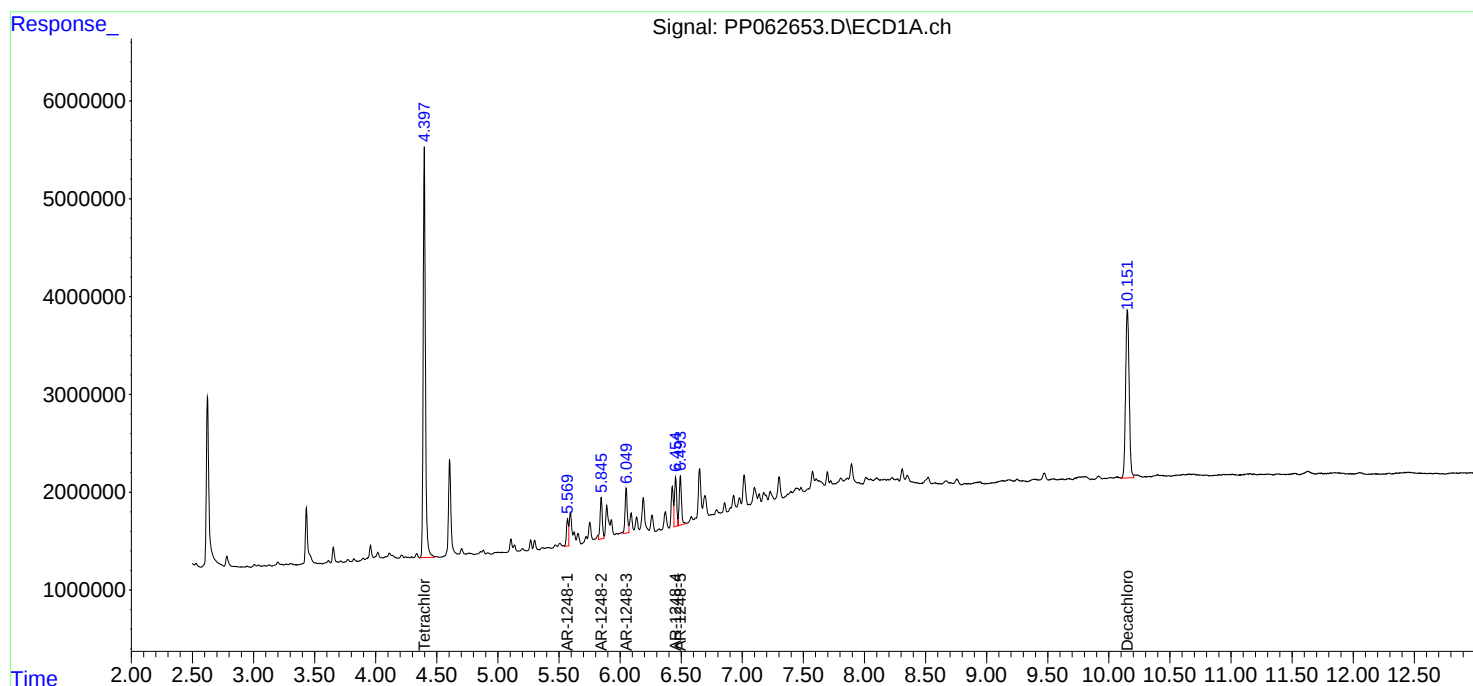
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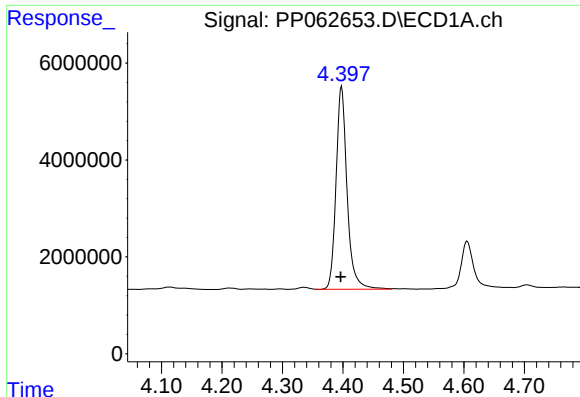
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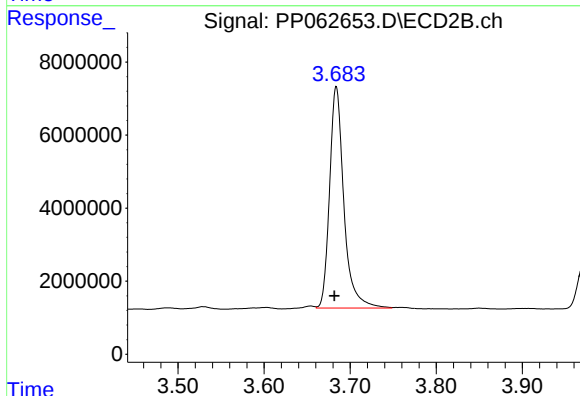
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.002 min
Response: 53052733
Conc: 24.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
GHL-SS-12

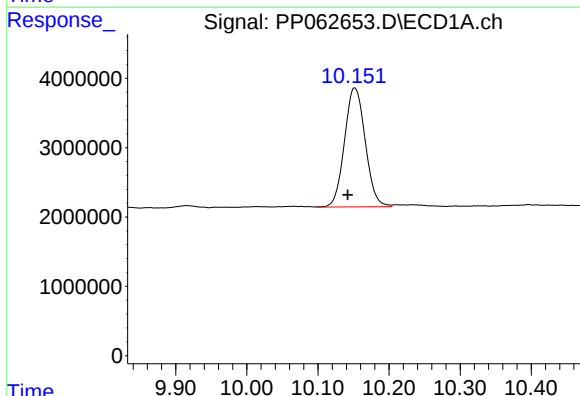
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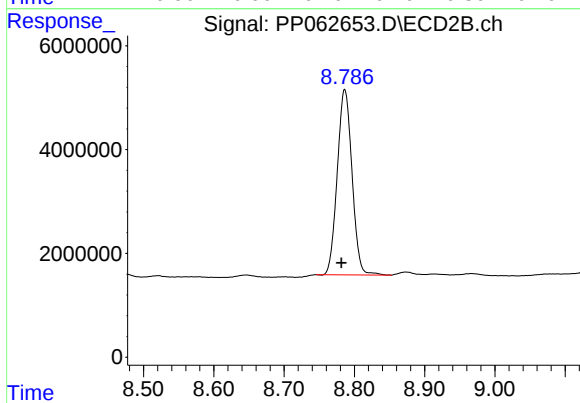
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: 0.002 min
Response: 69997223
Conc: 23.46 ng/ml m



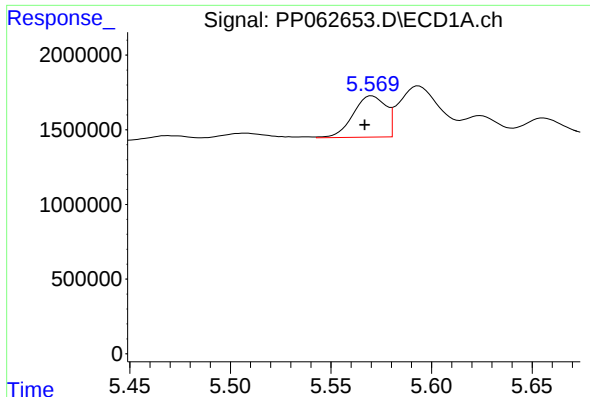
#2 Decachlorobiphenyl

R.T.: 10.152 min
Delta R.T.: 0.010 min
Response: 34828565
Conc: 24.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.786 min
Delta R.T.: 0.004 min
Response: 52140232
Conc: 20.48 ng/ml



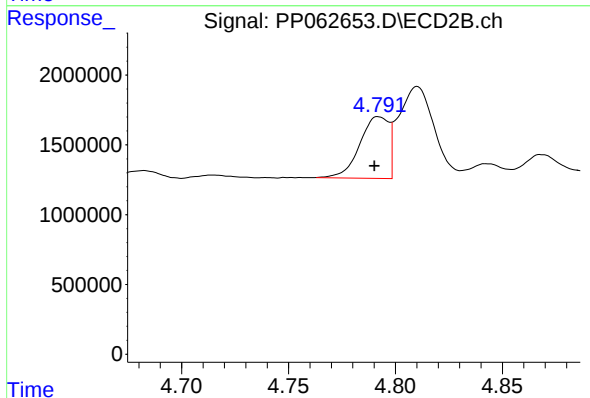
#21 AR-1248-1

R.T.: 5.570 min
Delta R.T.: 0.003 min
Response: 3112871
Conc: 72.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
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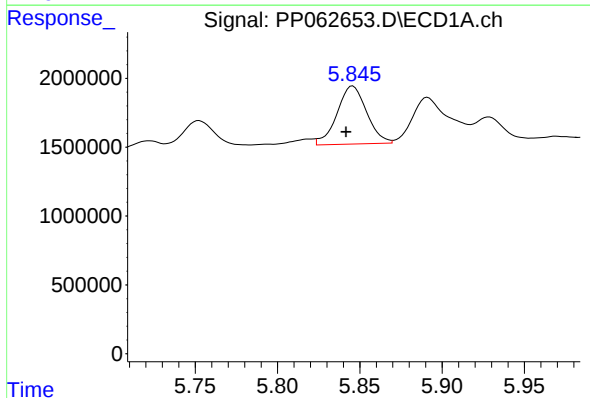
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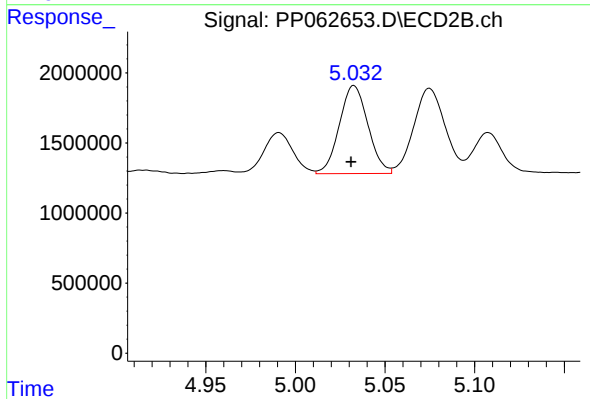
#21 AR-1248-1

R.T.: 4.791 min
Delta R.T.: 0.001 min
Response: 4328270
Conc: 74.60 ng/ml m



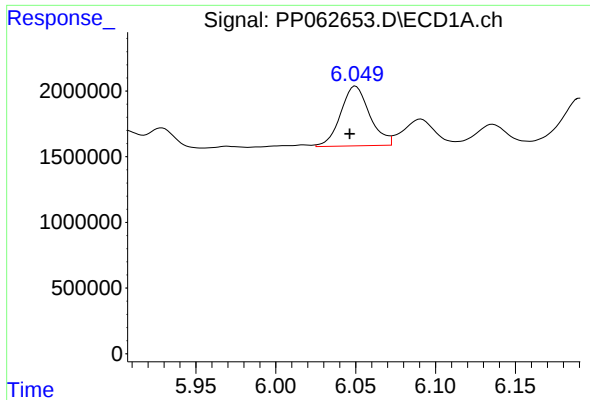
#22 AR-1248-2

R.T.: 5.845 min
Delta R.T.: 0.003 min
Response: 5293501
Conc: 78.00 ng/ml m



#22 AR-1248-2

R.T.: 5.033 min
Delta R.T.: 0.002 min
Response: 6972800
Conc: 80.03 ng/ml



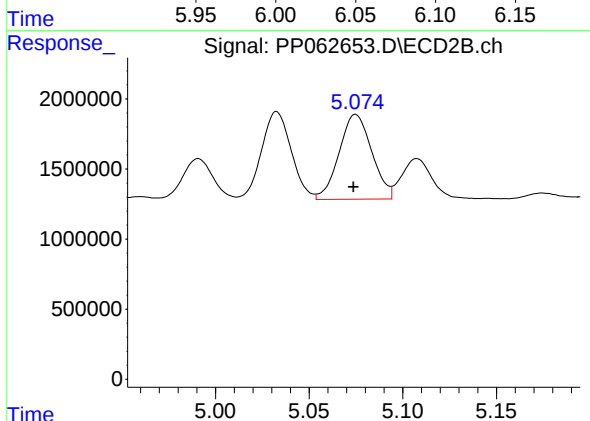
#23 AR-1248-3

R.T.: 6.049 min
Delta R.T.: 0.003 min
Response: 5851043
Conc: 79.39 ng/ml

Instrument :
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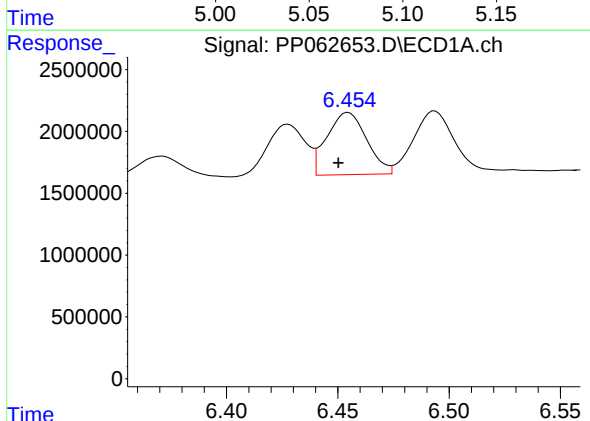
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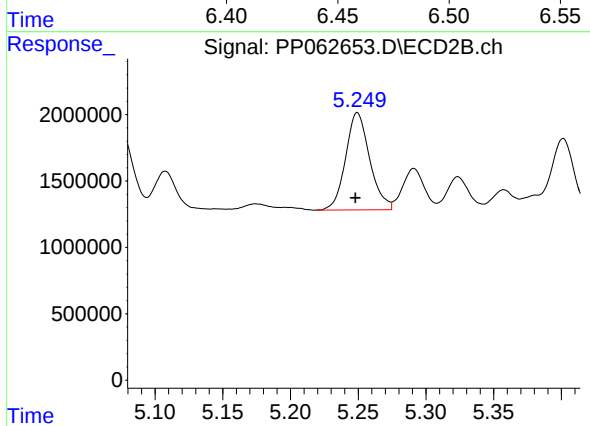
#23 AR-1248-3

R.T.: 5.075 min
Delta R.T.: 0.001 min
Response: 7361972
Conc: 80.64 ng/ml



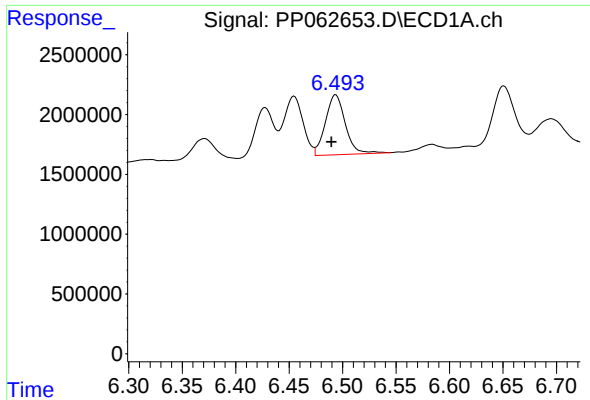
#24 AR-1248-4

R.T.: 6.455 min
Delta R.T.: 0.004 min
Response: 6256298
Conc: 82.14 ng/ml



#24 AR-1248-4

R.T.: 5.249 min
Delta R.T.: 0.001 min
Response: 9087993
Conc: 84.65 ng/ml



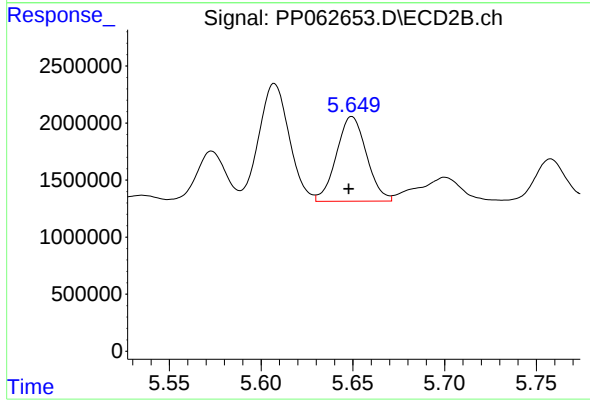
#25 AR-1248-5

R.T.: 6.494 min
Delta R.T.: 0.004 min
Response: 6459233
Conc: 85.19 ng/ml

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#25 AR-1248-5

R.T.: 5.649 min
Delta R.T.: 0.002 min
Response: 8497918
Conc: 85.62 ng/ml