

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113023\
 Data File : PP062011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2023 15:42
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/01/2023
 Supervised By :Ankita Jodhani 12/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 00:09:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 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...	4.452	3.724	65111392	87558834	49.460	48.660
2) SA Decachlor...	10.241	8.848	50286219	94654376	48.726	45.861
Target Compounds						
21) L5 AR-1248-1	5.627	4.836	14990379	19106309	490.588	478.578m
22) L5 AR-1248-2	5.901	5.078	23595634	28930292	482.316	458.030
23) L5 AR-1248-3	6.107	5.121	25341066	30741956	487.096	468.721
24) L5 AR-1248-4	6.512	5.296	25278522	36286527	498.727	471.399
25) L5 AR-1248-5	6.551	5.654	25802012	47510918	499.309	475.426

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

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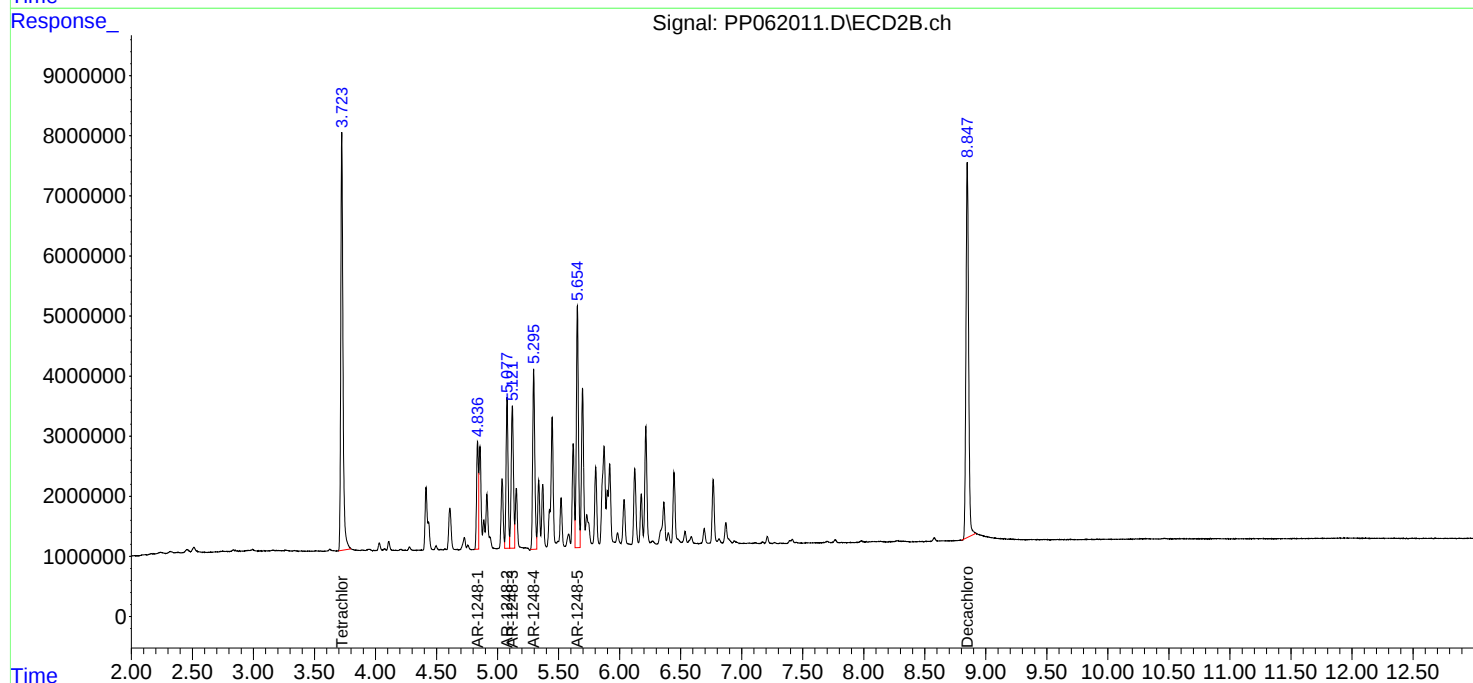
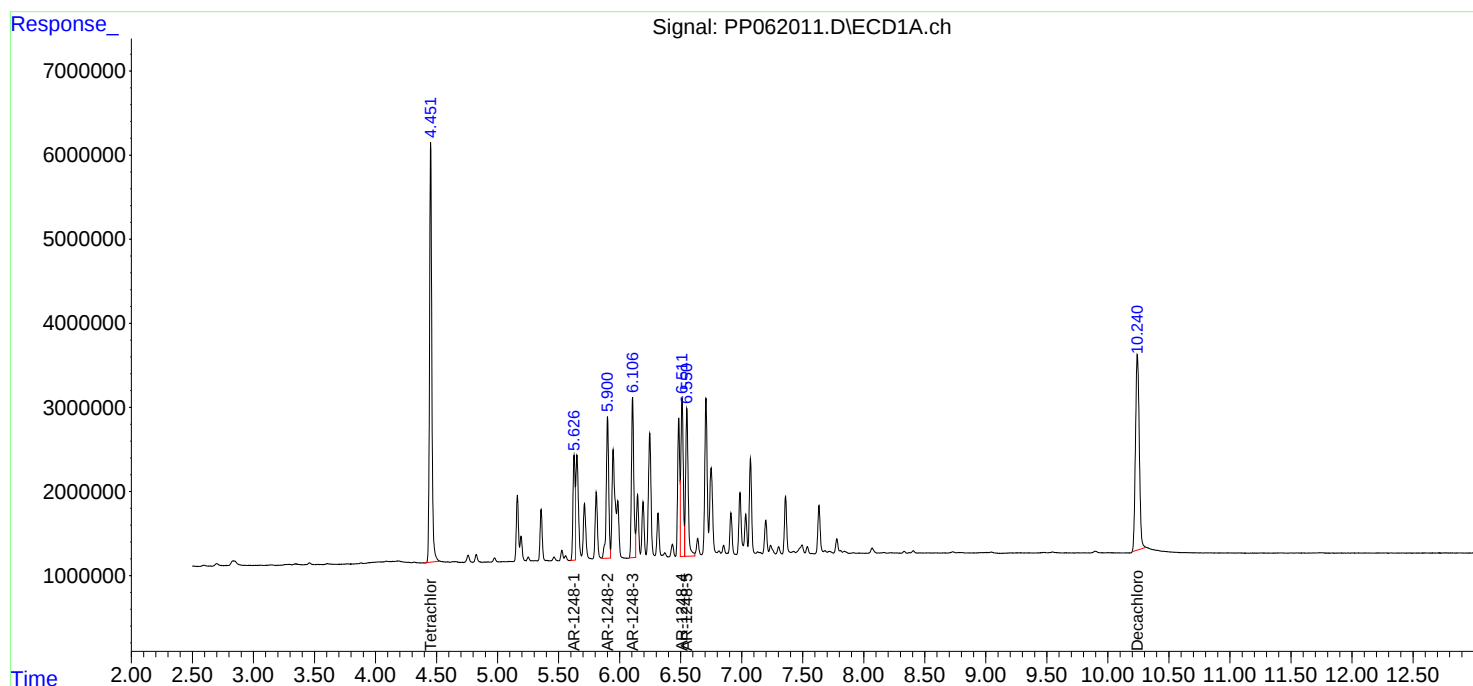
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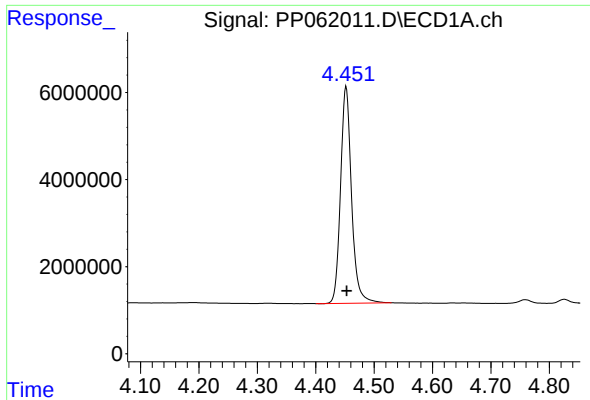
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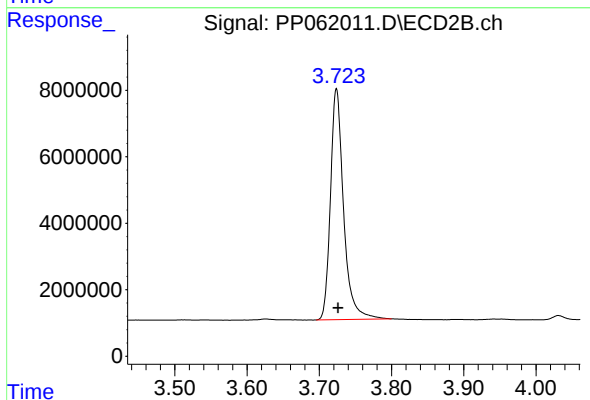
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 65111392
Conc: 49.46 ng/ml

Instrument :
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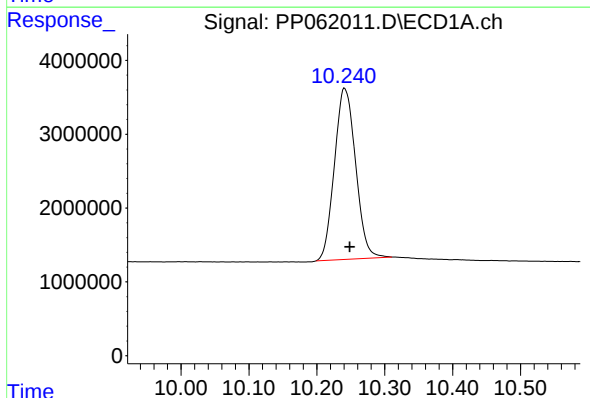
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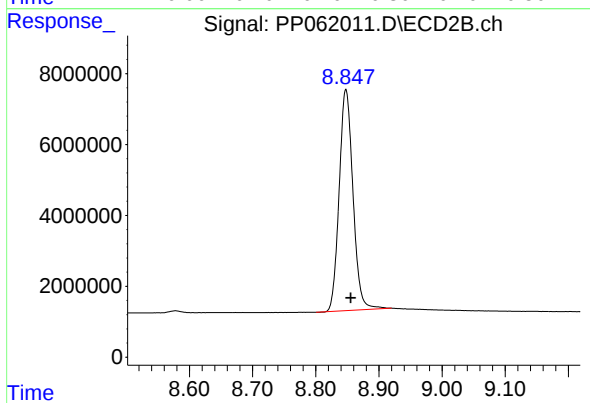
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: -0.002 min
Response: 87558834
Conc: 48.66 ng/ml



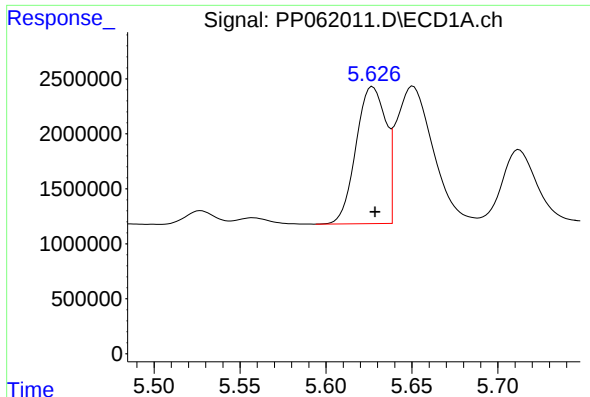
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: -0.008 min
Response: 50286219
Conc: 48.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.848 min
Delta R.T.: -0.008 min
Response: 94654376
Conc: 45.86 ng/ml



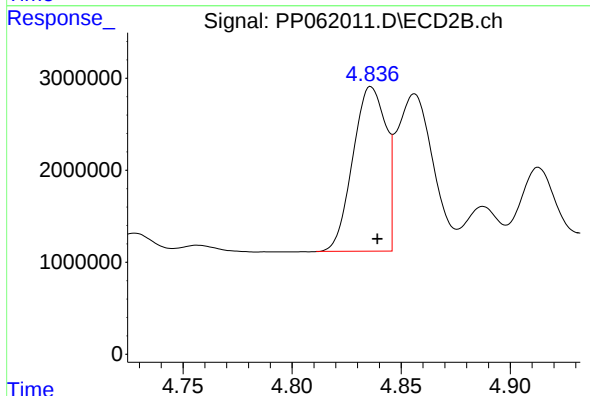
#21 AR-1248-1

R.T.: 5.627 min
Delta R.T.: -0.001 min
Response: 14990379
Conc: 490.59 ng/ml

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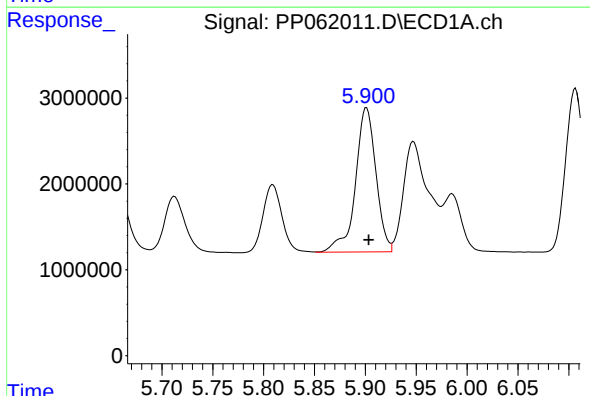
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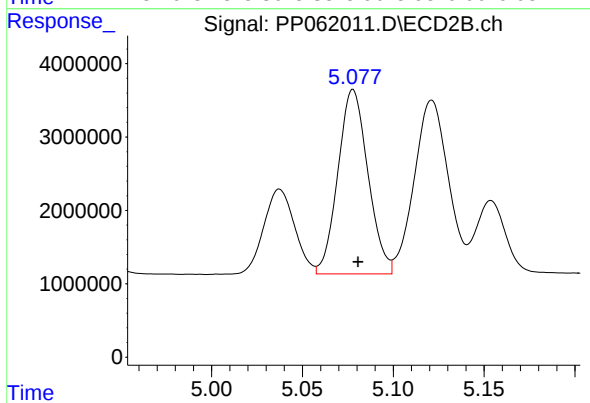
#21 AR-1248-1

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 19106309
Conc: 478.58 ng/ml m



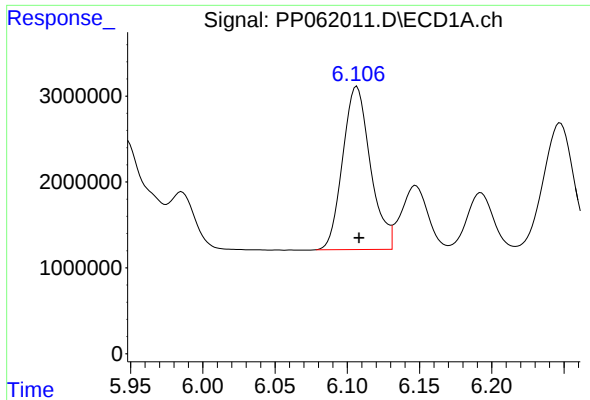
#22 AR-1248-2

R.T.: 5.901 min
Delta R.T.: -0.002 min
Response: 23595634
Conc: 482.32 ng/ml



#22 AR-1248-2

R.T.: 5.078 min
Delta R.T.: -0.003 min
Response: 28930292
Conc: 458.03 ng/ml



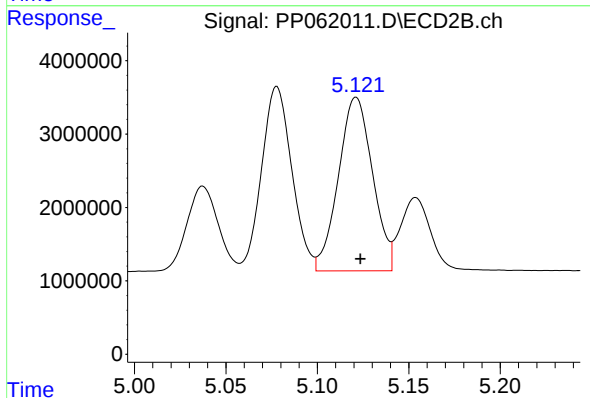
#23 AR-1248-3

R.T.: 6.107 min
Delta R.T.: -0.001 min
Response: 25341066
Conc: 487.10 ng/ml

Instrument :
ECD_P
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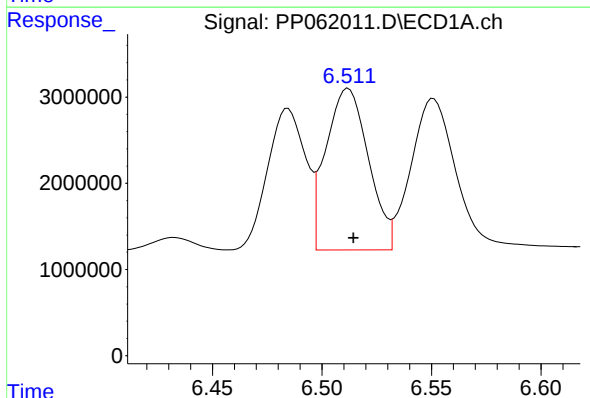
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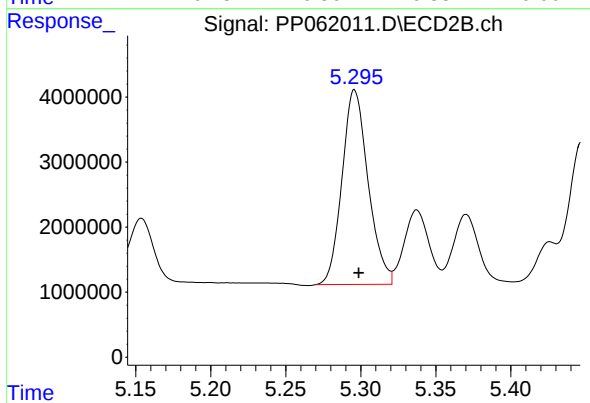
#23 AR-1248-3

R.T.: 5.121 min
Delta R.T.: -0.002 min
Response: 30741956
Conc: 468.72 ng/ml



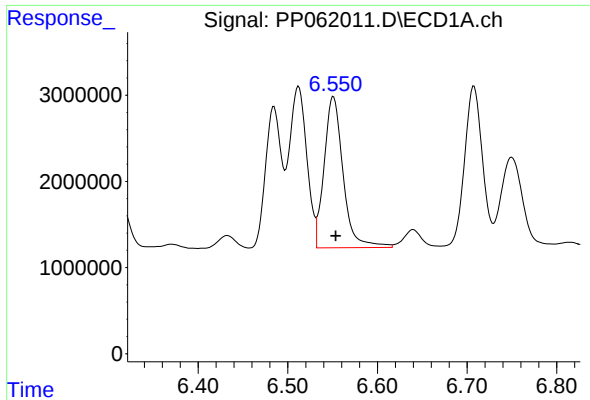
#24 AR-1248-4

R.T.: 6.512 min
Delta R.T.: -0.002 min
Response: 25278522
Conc: 498.73 ng/ml



#24 AR-1248-4

R.T.: 5.296 min
Delta R.T.: -0.003 min
Response: 36286527
Conc: 471.40 ng/ml



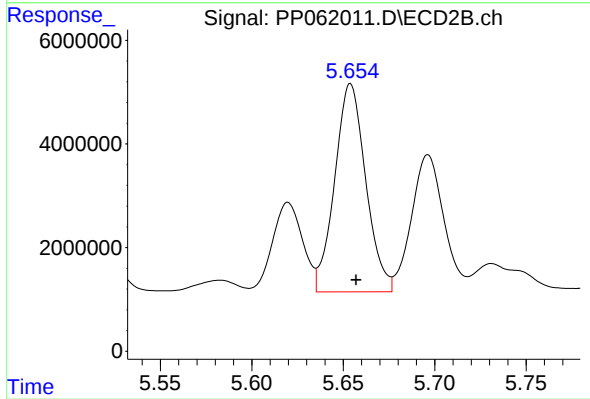
#25 AR-1248-5

R.T.: 6.551 min
Delta R.T.: -0.003 min
Response: 25802012
Conc: 499.31 ng/ml

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#25 AR-1248-5

R.T.: 5.654 min
Delta R.T.: -0.003 min
Response: 47510918
Conc: 475.43 ng/ml