

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120823\
 Data File : PP062353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2023 05:59
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

12/11/2023
 Supervised By :Ankita
 Jodhani

12/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 06:14:02 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...	4.449	3.720	77992940	88396298	59.245	49.126
2) SA Decachlor...	10.237	8.837	48540089	84344399	47.035m	40.866
Target Compounds						
26) L6 AR-1254-1	6.483	5.649	27304701	53068555	486.690	487.387
27) L6 AR-1254-2	6.703	5.798	40855775	47484402	489.993	473.129
28) L6 AR-1254-3	7.069	6.209	39132172	71190792	473.015	455.693
29) L6 AR-1254-4	7.356	6.439	25971322	39971781	495.251	502.906
30) L6 AR-1254-5	7.777	6.863	29725806	62667141	466.653	444.047

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

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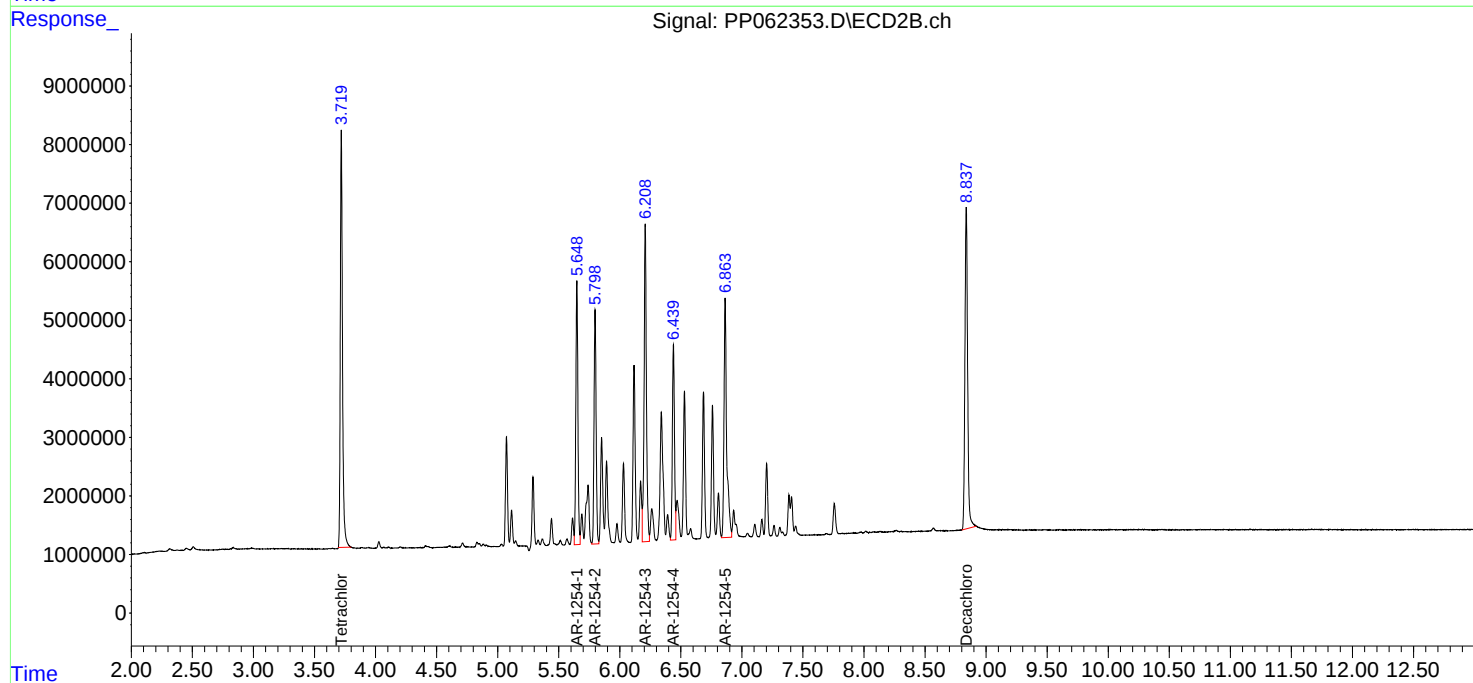
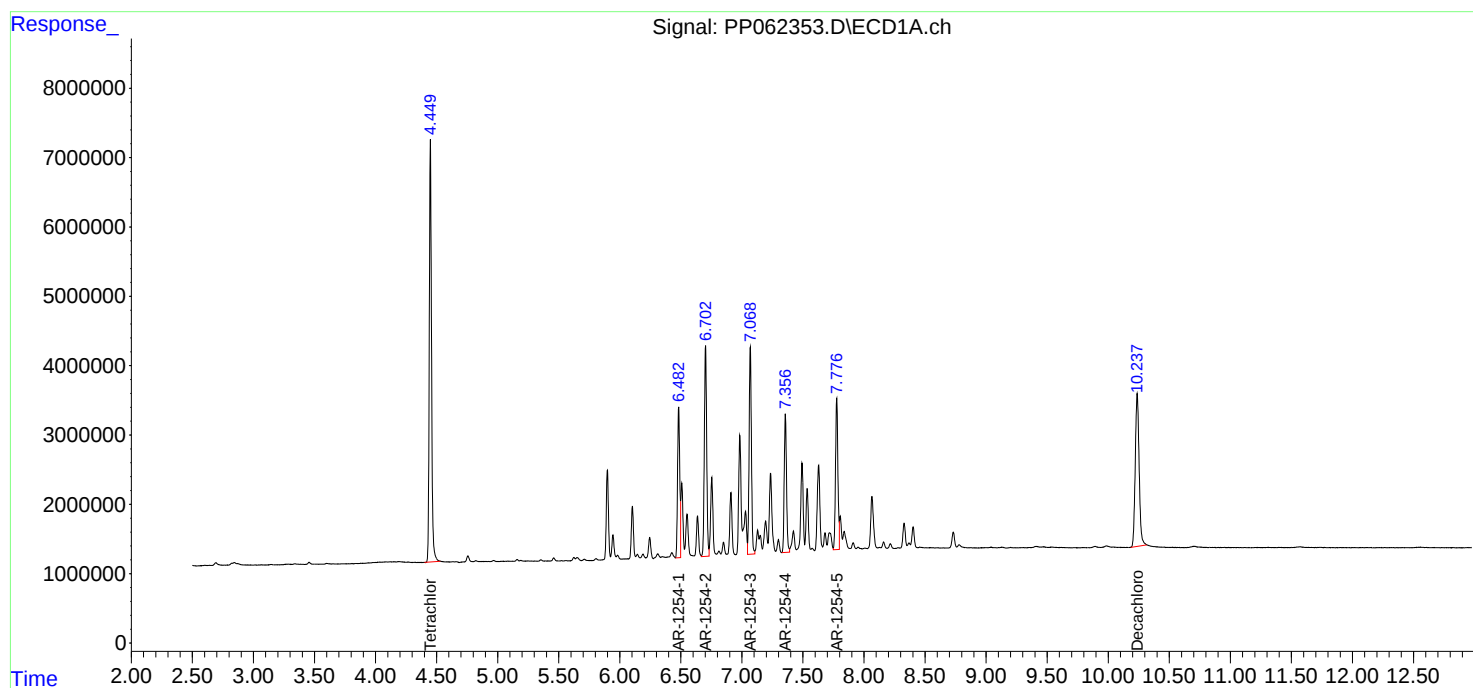
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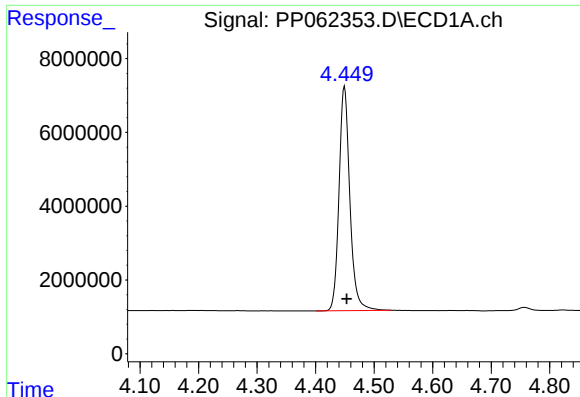
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#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: -0.004 min
Response: 77992940
Conc: 59.24 ng/ml

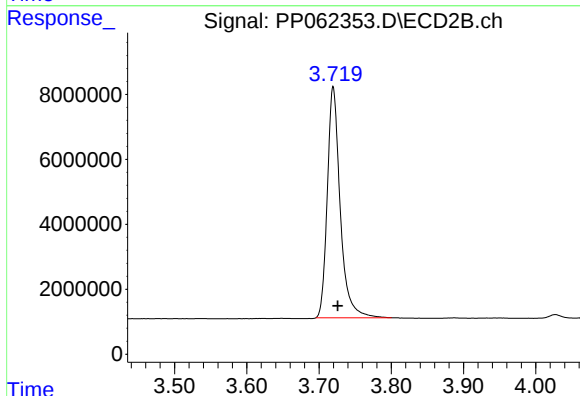
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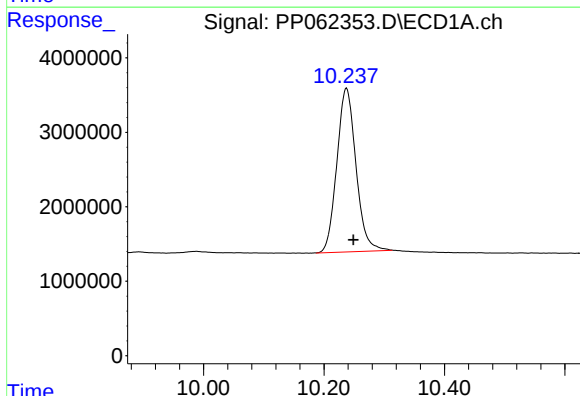
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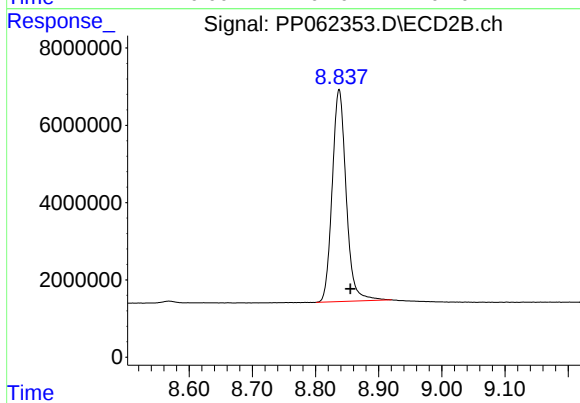
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.006 min
Response: 88396298
Conc: 49.13 ng/ml



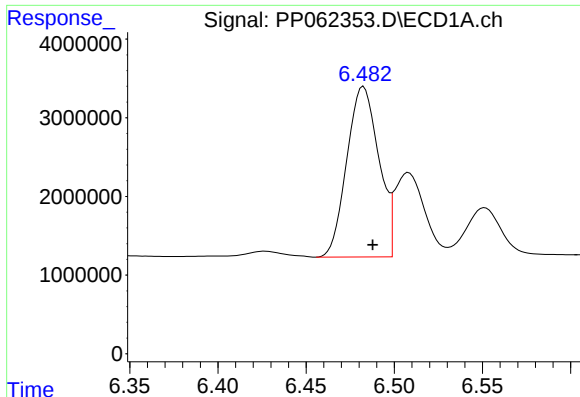
#2 Decachlorobiphenyl

R.T.: 10.237 min
Delta R.T.: -0.012 min
Response: 48540089
Conc: 47.03 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.837 min
Delta R.T.: -0.018 min
Response: 84344399
Conc: 40.87 ng/ml



#26 AR-1254-1

R.T.: 6.483 min
Delta R.T.: -0.005 min
Response: 27304701
Conc: 486.69 ng/ml

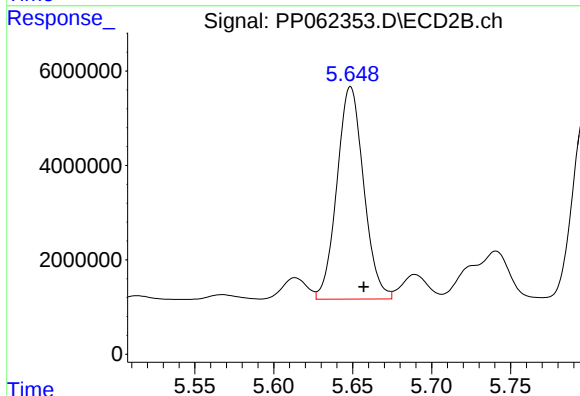
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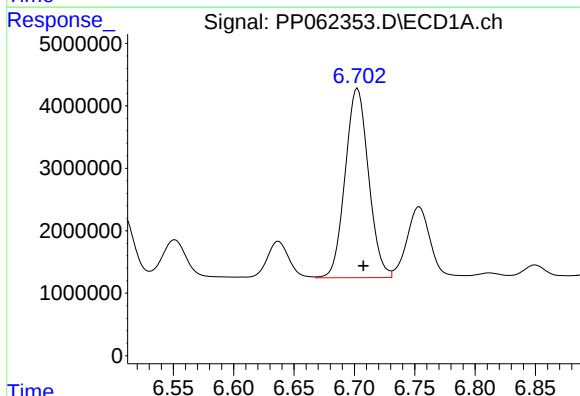
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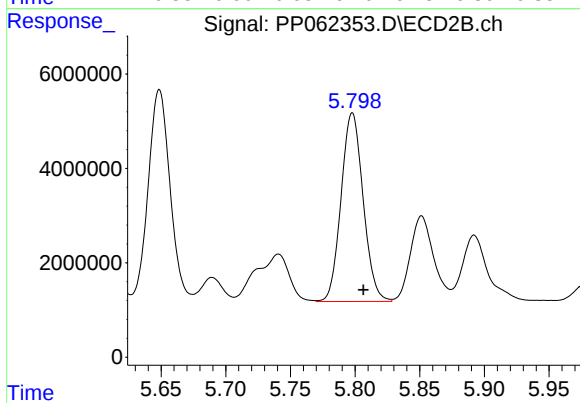
#26 AR-1254-1

R.T.: 5.649 min
Delta R.T.: -0.008 min
Response: 53068555
Conc: 487.39 ng/ml



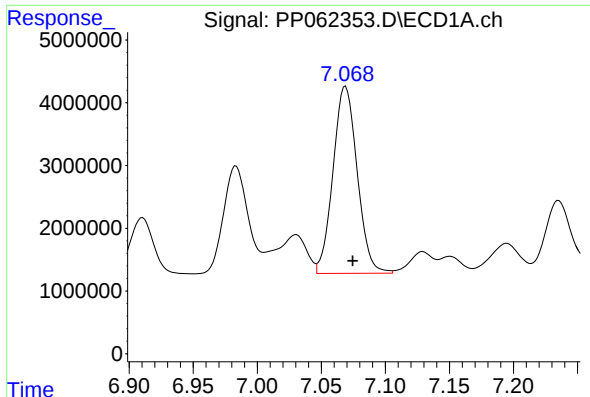
#27 AR-1254-2

R.T.: 6.703 min
Delta R.T.: -0.005 min
Response: 40855775
Conc: 489.99 ng/ml



#27 AR-1254-2

R.T.: 5.798 min
Delta R.T.: -0.009 min
Response: 47484402
Conc: 473.13 ng/ml



#28 AR-1254-3

R.T.: 7.069 min
Delta R.T.: -0.006 min
Response: 39132172
Conc: 473.02 ng/ml

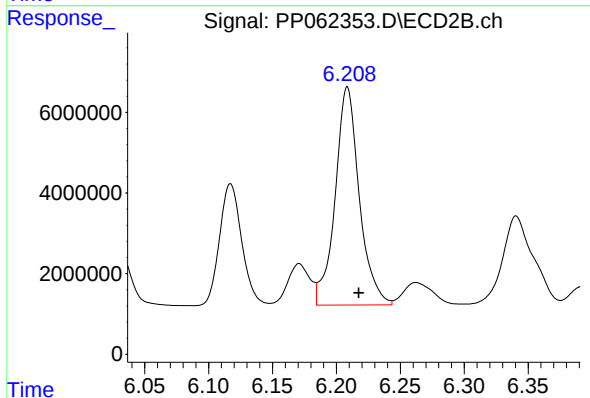
Instrument :
ECD_P
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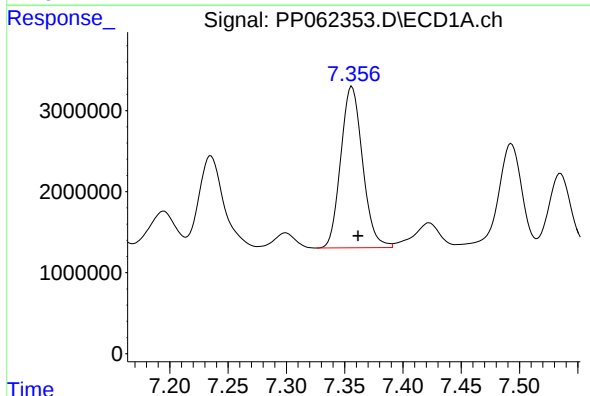
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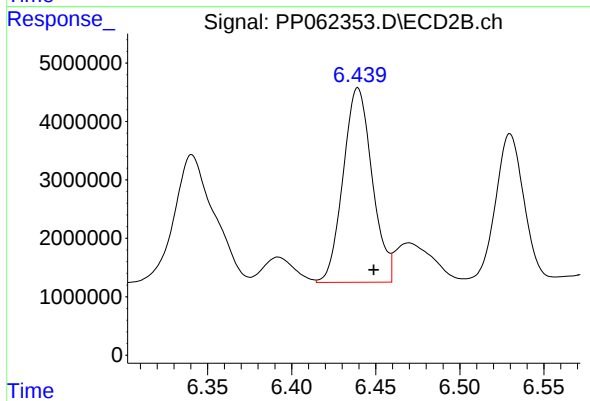
#28 AR-1254-3

R.T.: 6.209 min
Delta R.T.: -0.009 min
Response: 71190792
Conc: 455.69 ng/ml



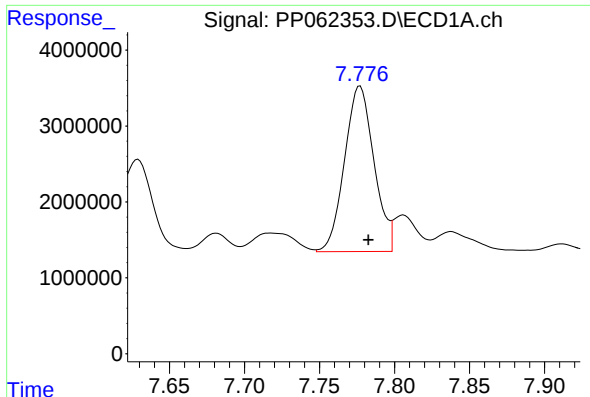
#29 AR-1254-4

R.T.: 7.356 min
Delta R.T.: -0.005 min
Response: 25971322
Conc: 495.25 ng/ml



#29 AR-1254-4

R.T.: 6.439 min
Delta R.T.: -0.009 min
Response: 39971781
Conc: 502.91 ng/ml



#30 AR-1254-5

R.T.: 7.777 min
Delta R.T.: -0.006 min
Response: 29725806
Conc: 466.65 ng/ml

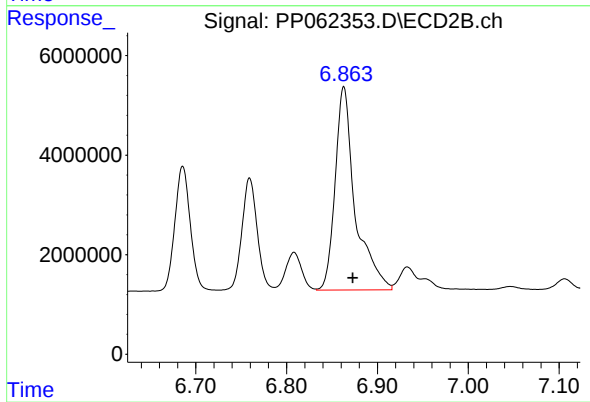
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#30 AR-1254-5

R.T.: 6.863 min
Delta R.T.: -0.010 min
Response: 62667141
Conc: 444.05 ng/ml