

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040424\
 Data File : PP064093.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 20:16
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/05/2024
 Supervised By :Ankita Jodhani 04/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:26:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 2024
 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...	4.485	3.636	116.7E6	121.6E6	48.897	50.913
2) SA Decachlor...	10.359	8.670	129.2E6	129.0E6	50.896	47.743
Target Compounds						
26) L6 AR-1254-1	6.533	5.532	50440715	66701814	554.797	539.778m
27) L6 AR-1254-2	6.751	5.680	74196564	60866868	541.220m	530.291m
28) L6 AR-1254-3	7.122	6.086	80082034	94230759	572.237	523.679
29) L6 AR-1254-4	7.410	6.315	53165219	52351048	583.540	568.109
30) L6 AR-1254-5	7.832	6.735	65749460	89218388	559.203	534.495

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

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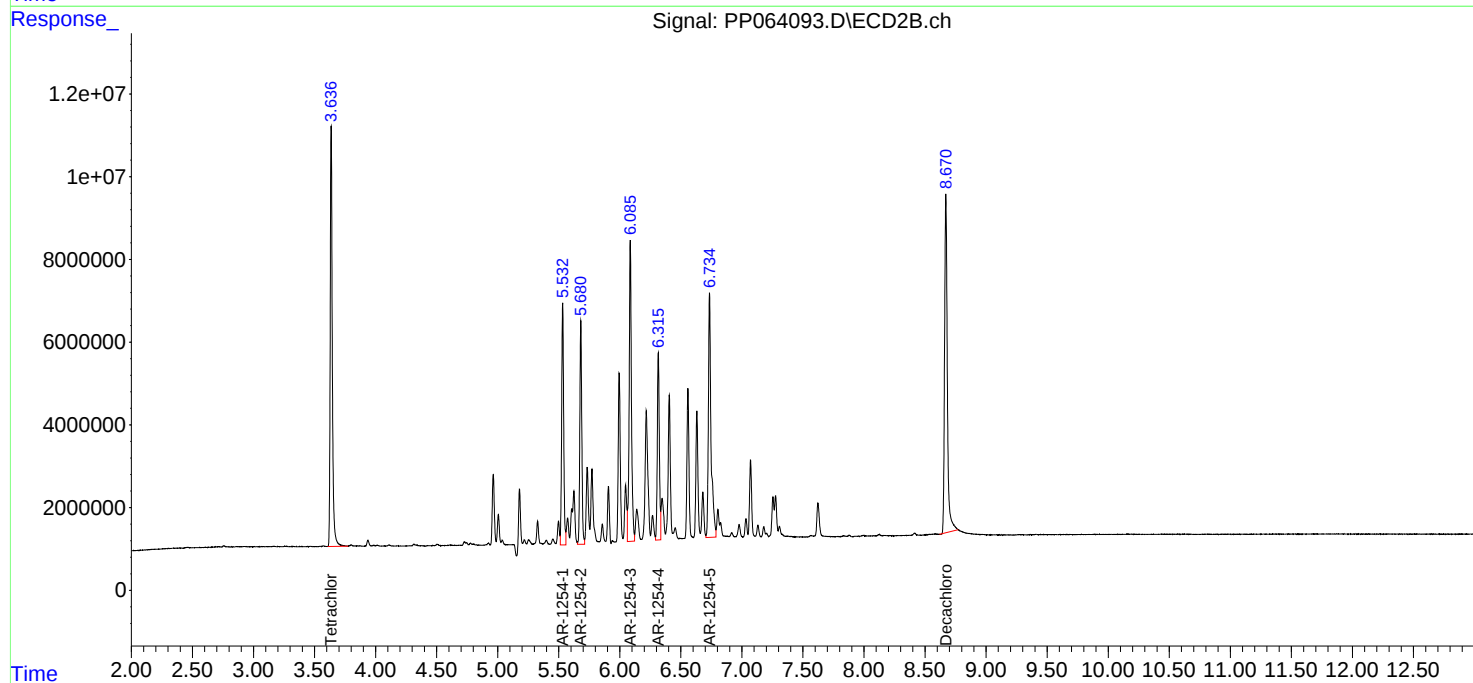
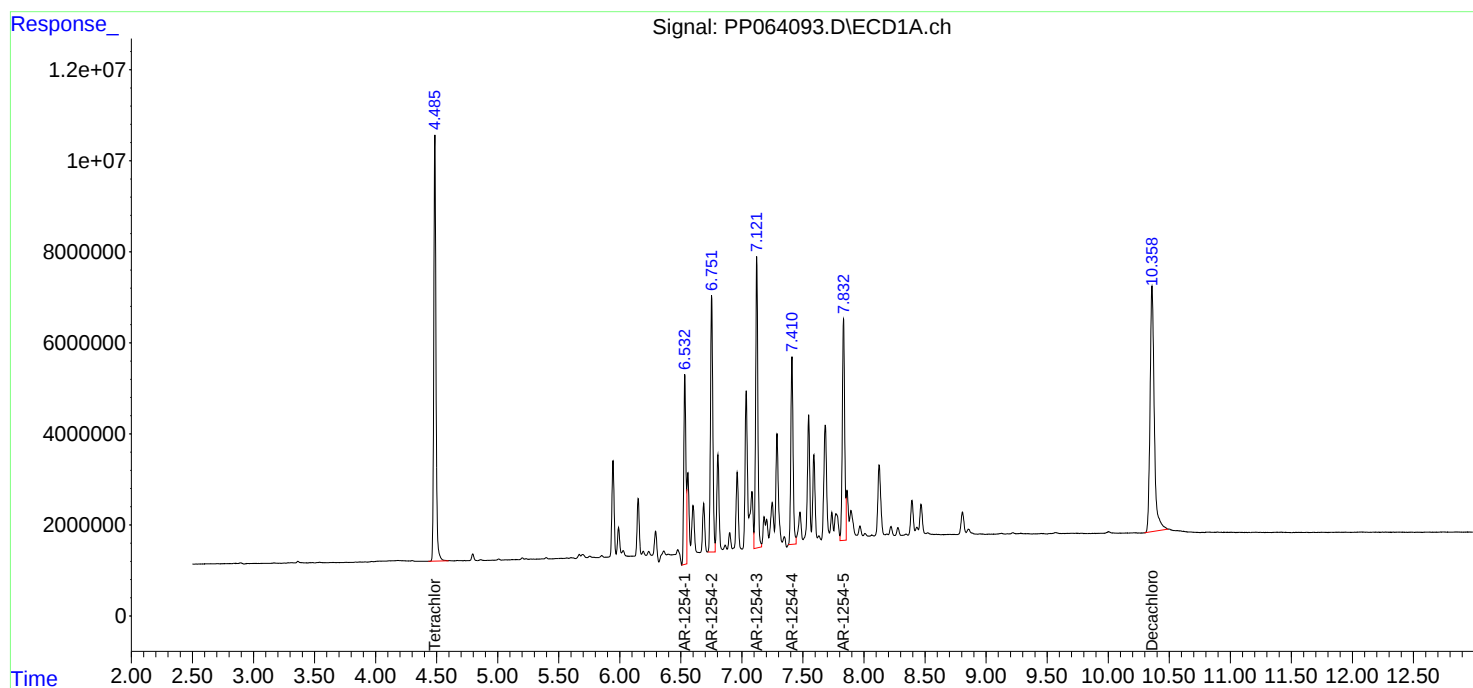
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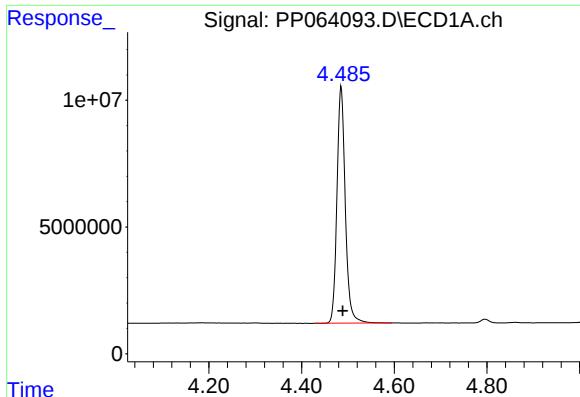
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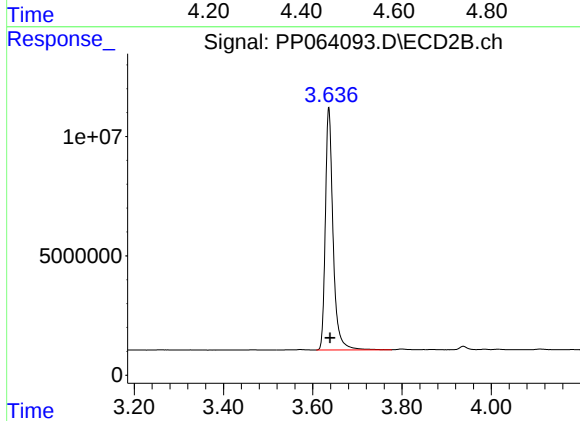
#1 Tetrachloro-m-xylene

R.T.: 4.485 min
Delta R.T.: -0.004 min
Response: 116675645
Conc: 48.90 ng/ml

Instrument :
ECD_P
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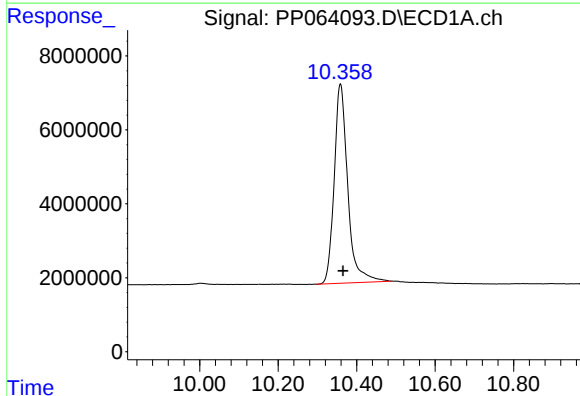
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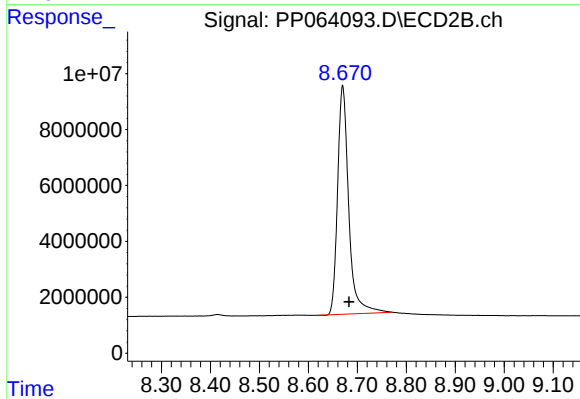
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.003 min
Response: 121556768
Conc: 50.91 ng/ml



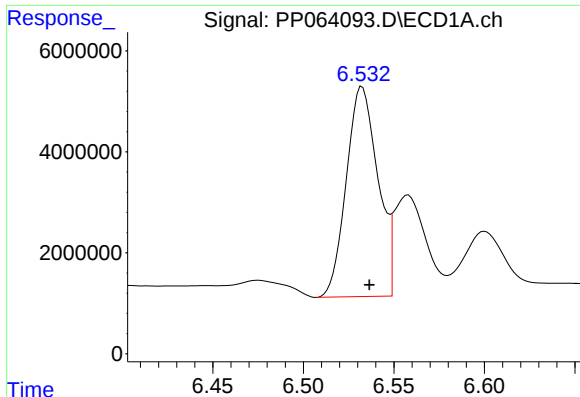
#2 Decachlorobiphenyl

R.T.: 10.359 min
Delta R.T.: -0.007 min
Response: 129225760
Conc: 50.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.013 min
Response: 129026561
Conc: 47.74 ng/ml



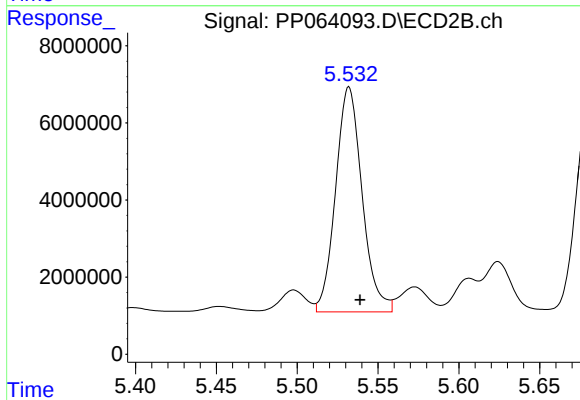
#26 AR-1254-1

R.T.: 6.533 min
Delta R.T.: -0.004 min
Response: 50440715
Conc: 554.80 ng/ml

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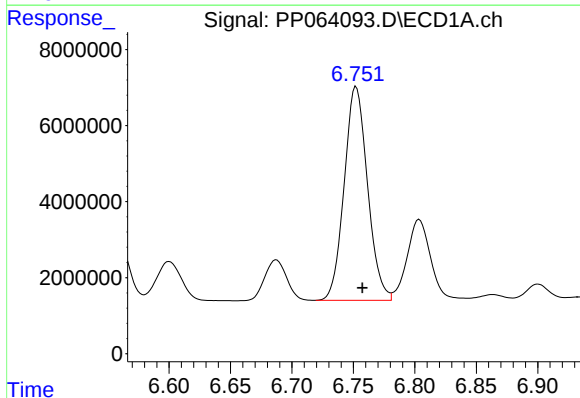
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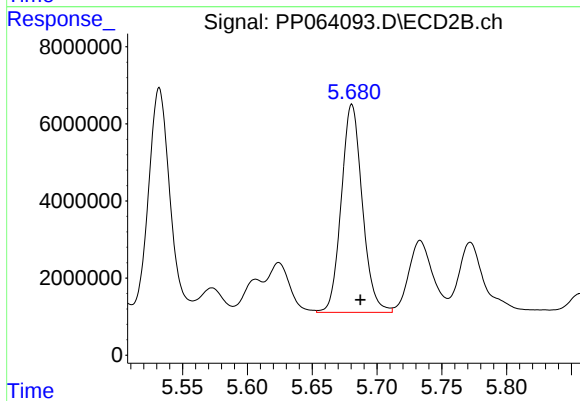
#26 AR-1254-1

R.T.: 5.532 min
Delta R.T.: -0.007 min
Response: 66701814
Conc: 539.78 ng/ml m



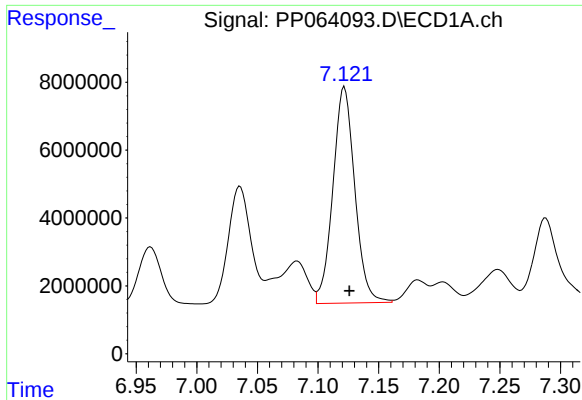
#27 AR-1254-2

R.T.: 6.751 min
Delta R.T.: -0.006 min
Response: 74196564
Conc: 541.22 ng/ml m



#27 AR-1254-2

R.T.: 5.680 min
Delta R.T.: -0.007 min
Response: 60866868
Conc: 530.29 ng/ml m



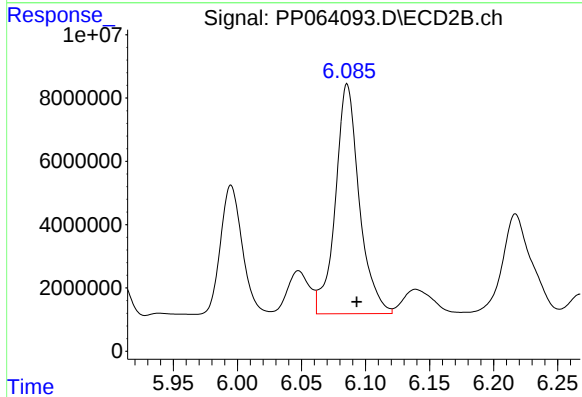
#28 AR-1254-3

R.T.: 7.122 min
Delta R.T.: -0.004 min
Response: 80082034
Conc: 572.24 ng/ml

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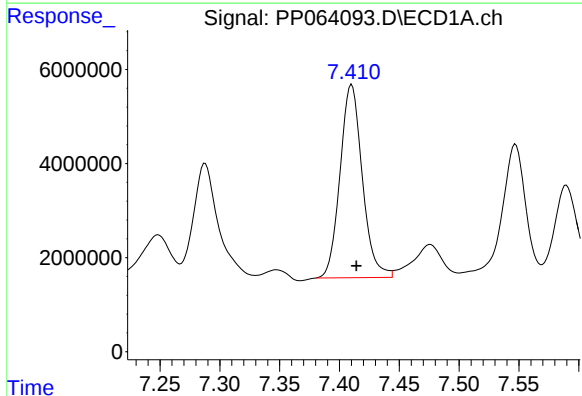
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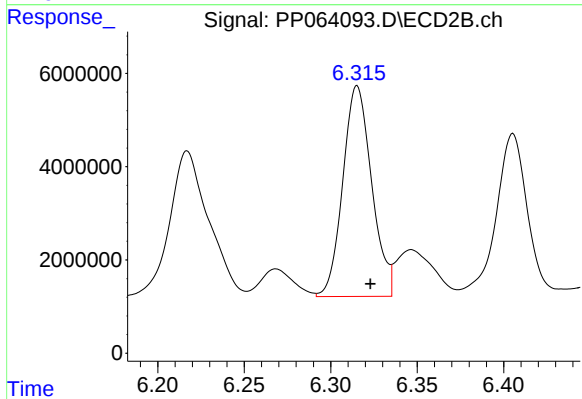
#28 AR-1254-3

R.T.: 6.086 min
Delta R.T.: -0.007 min
Response: 94230759
Conc: 523.68 ng/ml



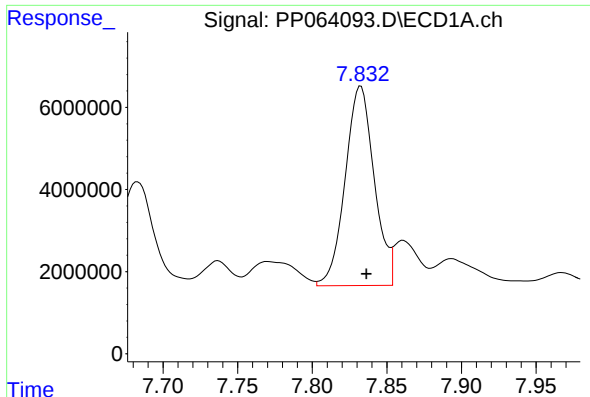
#29 AR-1254-4

R.T.: 7.410 min
Delta R.T.: -0.004 min
Response: 53165219
Conc: 583.54 ng/ml



#29 AR-1254-4

R.T.: 6.315 min
Delta R.T.: -0.008 min
Response: 52351048
Conc: 568.11 ng/ml



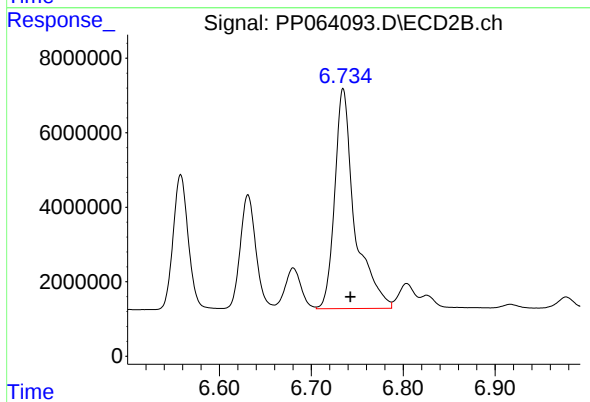
#30 AR-1254-5

R.T.: 7.832 min
Delta R.T.: -0.004 min
Response: 65749460
Conc: 559.20 ng/ml

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#30 AR-1254-5

R.T.: 6.735 min
Delta R.T.: -0.008 min
Response: 89218388
Conc: 534.49 ng/ml