

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062824\
 Data File : PP066097.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2024 10:09
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/01/2024
 Supervised By :Ankita Jodhani 07/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 23:36:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 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...	4.824	4.062	101.3E6	137.4E6	53.424	49.222
2) SA Decachlor...	10.836	9.240	110.8E6	77608427	56.350	52.680
Target Compounds						
26) L6 AR-1254-1	6.863	5.991	40401083	55011540	515.728	446.461
27) L6 AR-1254-2	7.080	6.137	60272864	46503777	510.218	441.665
28) L6 AR-1254-3	7.449	6.549	64836330	71669463	531.301	452.906
29) L6 AR-1254-4	7.734	6.777	49720044	41835565	559.113	453.072m
30) L6 AR-1254-5	8.154	7.199	56517136	57363096	576.952m	448.183

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

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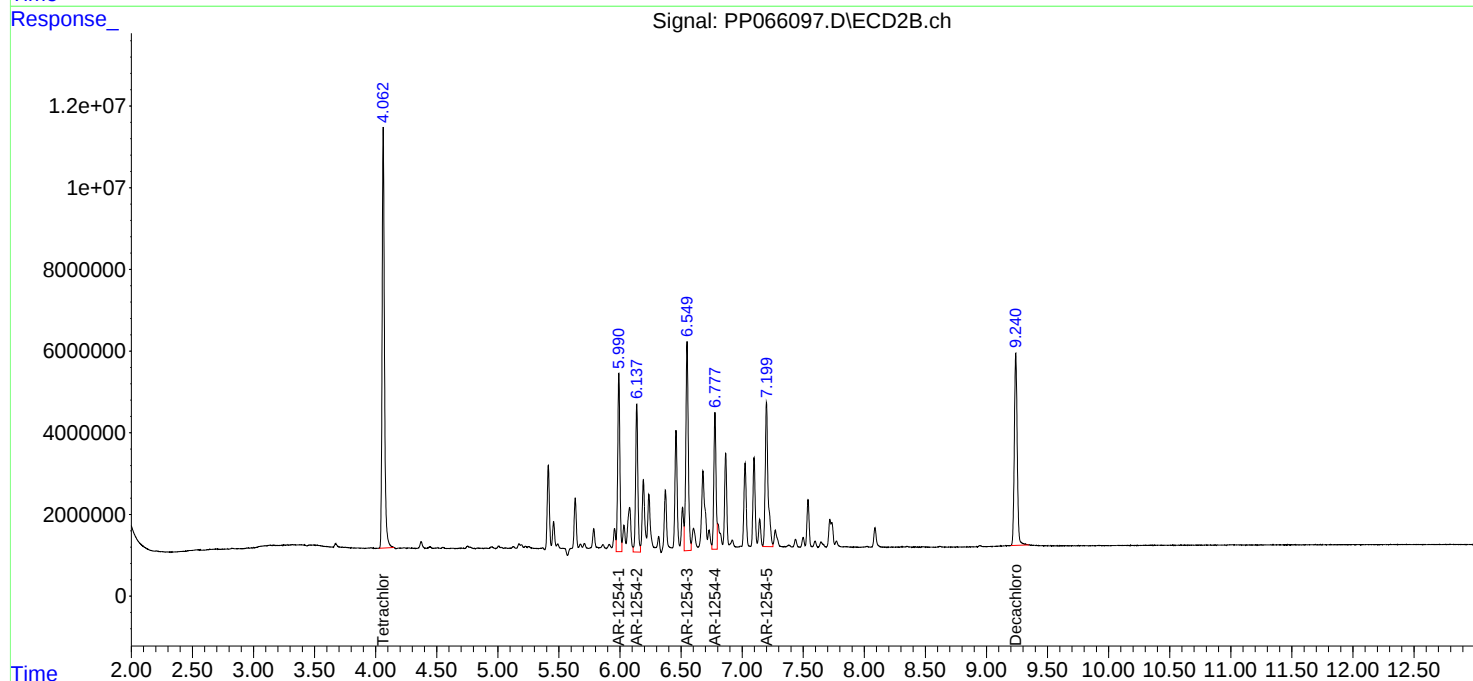
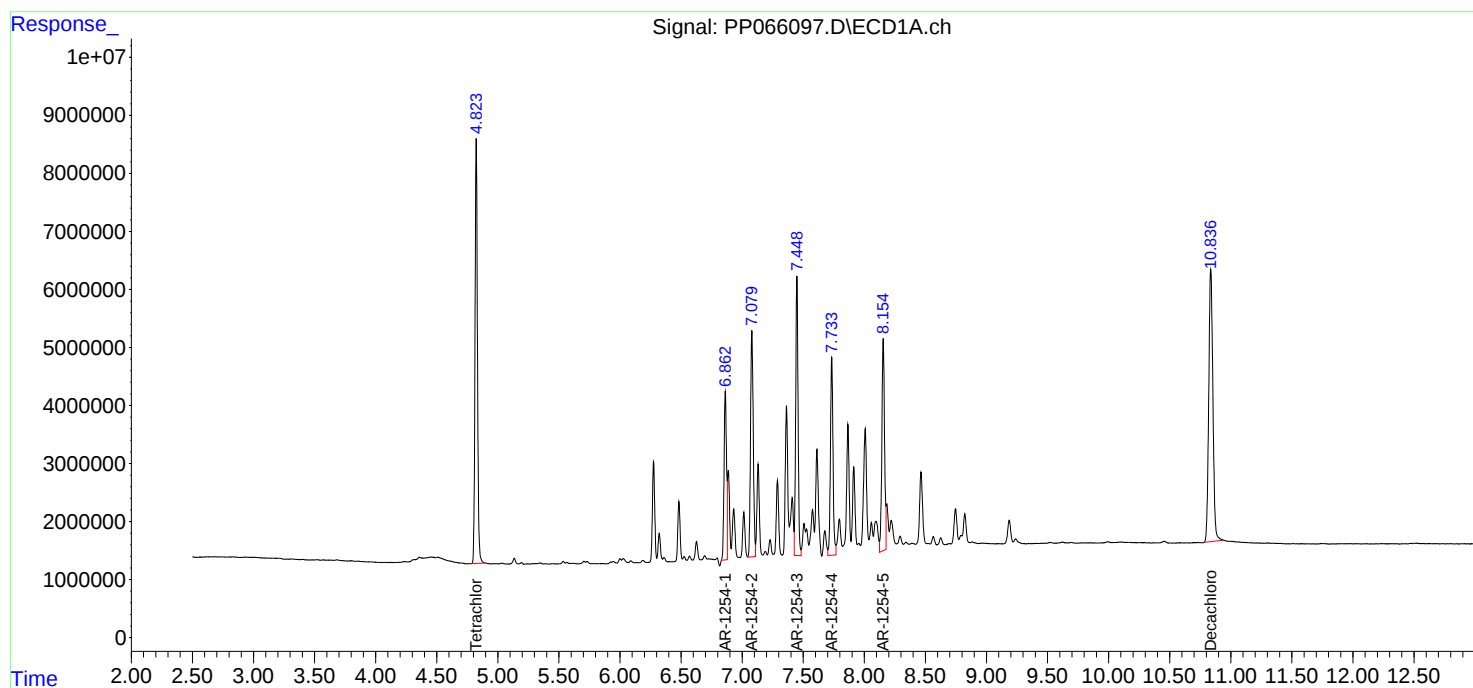
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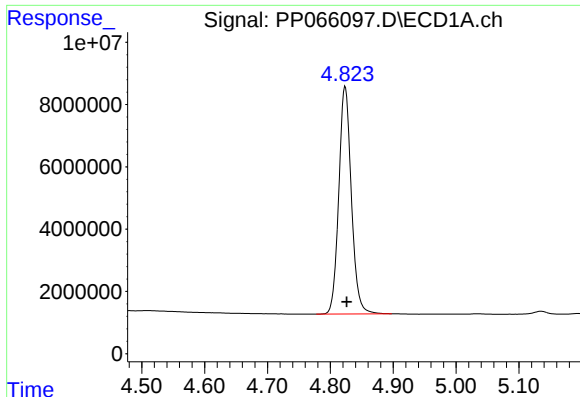
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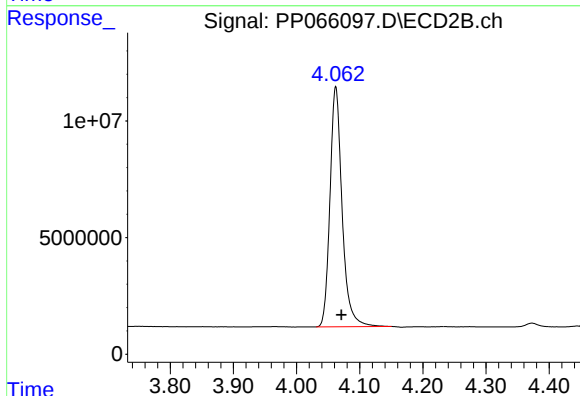
#1 Tetrachloro-m-xylene

R.T.: 4.824 min
Delta R.T.: -0.002 min
Response: 101341039
Conc: 53.42 ng/ml

Instrument :
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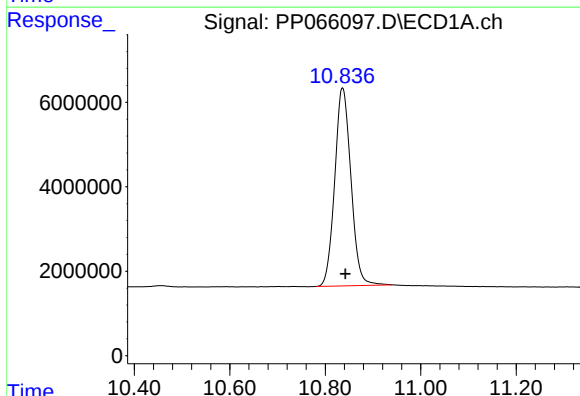
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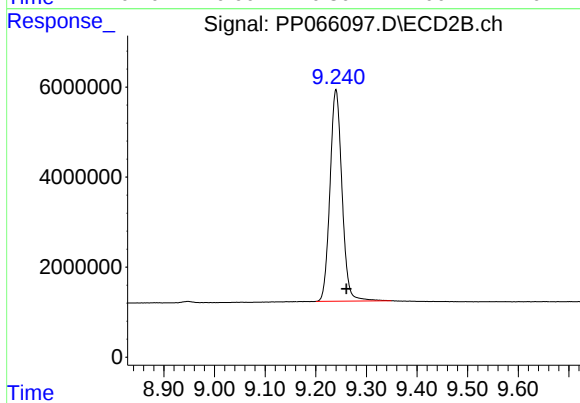
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: -0.009 min
Response: 137443857
Conc: 49.22 ng/ml



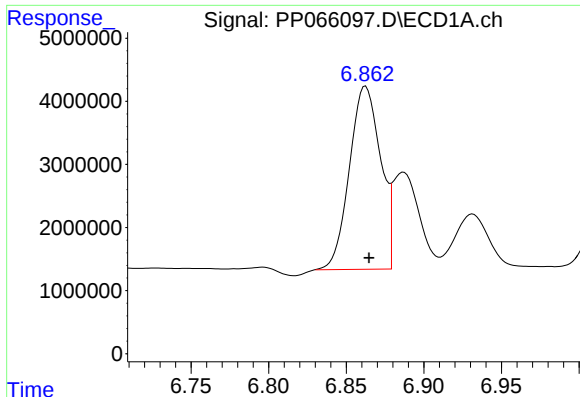
#2 Decachlorobiphenyl

R.T.: 10.836 min
Delta R.T.: -0.006 min
Response: 110833901
Conc: 56.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.240 min
Delta R.T.: -0.021 min
Response: 77608427
Conc: 52.68 ng/ml



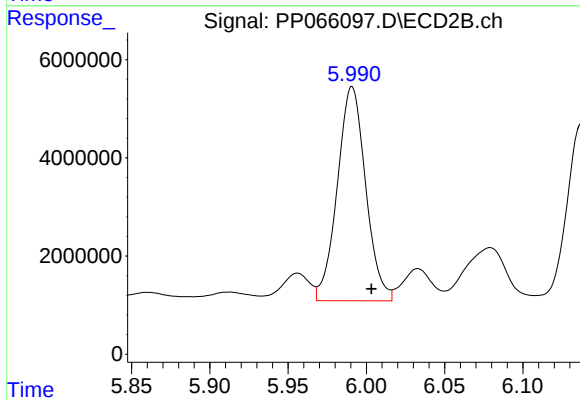
#26 AR-1254-1

R.T.: 6.863 min
Delta R.T.: -0.002 min
Response: 40401083
Conc: 515.73 ng/ml

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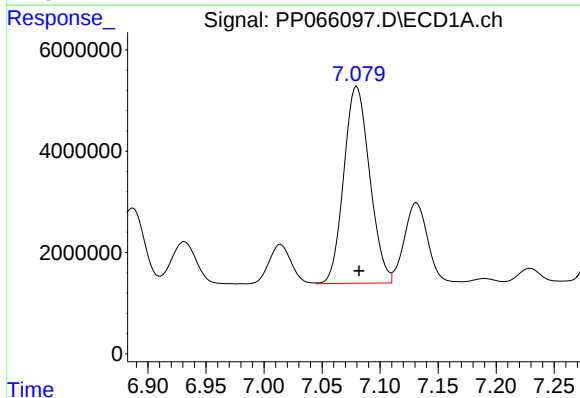
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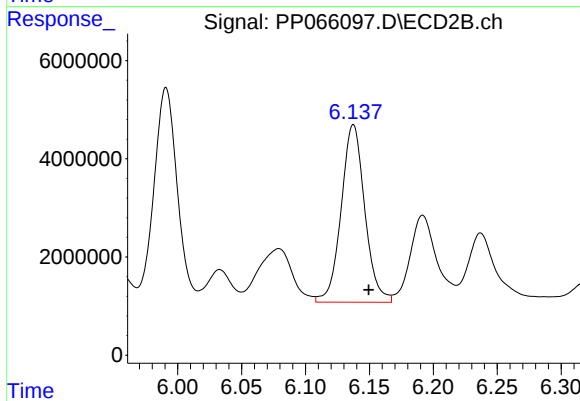
#26 AR-1254-1

R.T.: 5.991 min
Delta R.T.: -0.012 min
Response: 55011540
Conc: 446.46 ng/ml



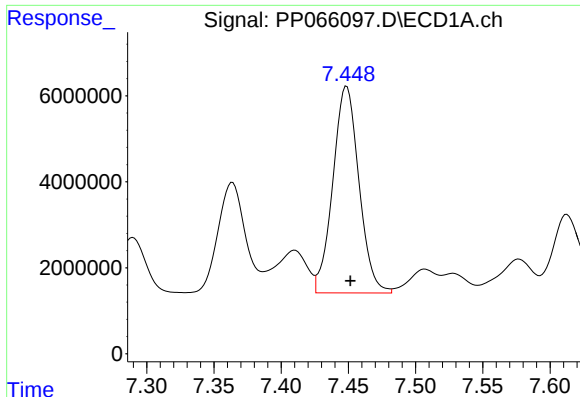
#27 AR-1254-2

R.T.: 7.080 min
Delta R.T.: -0.002 min
Response: 60272864
Conc: 510.22 ng/ml



#27 AR-1254-2

R.T.: 6.137 min
Delta R.T.: -0.012 min
Response: 46503777
Conc: 441.66 ng/ml



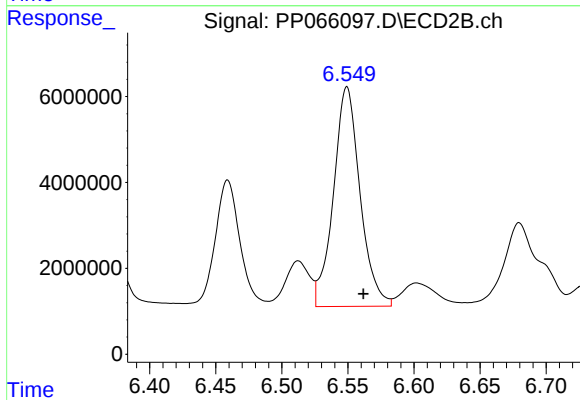
#28 AR-1254-3

R.T.: 7.449 min
Delta R.T.: -0.003 min
Response: 64836330
Conc: 531.30 ng/ml

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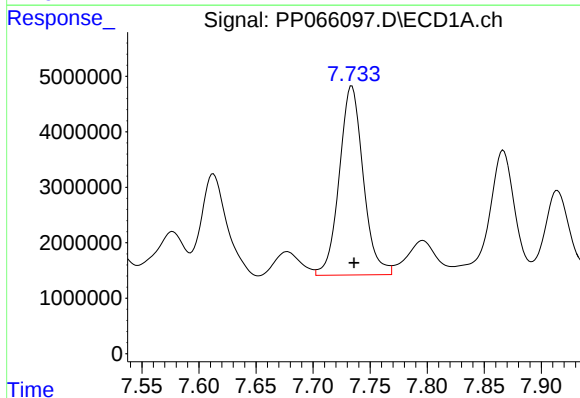
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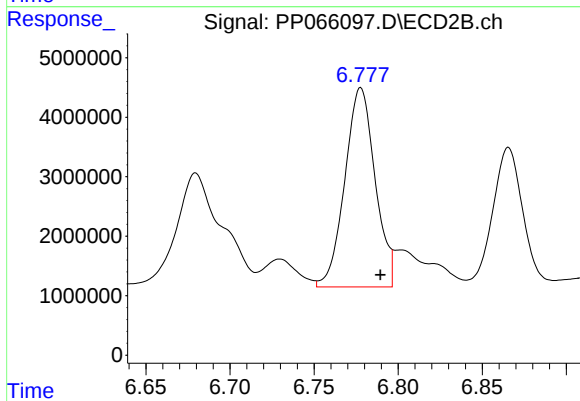
#28 AR-1254-3

R.T.: 6.549 min
Delta R.T.: -0.012 min
Response: 71669463
Conc: 452.91 ng/ml



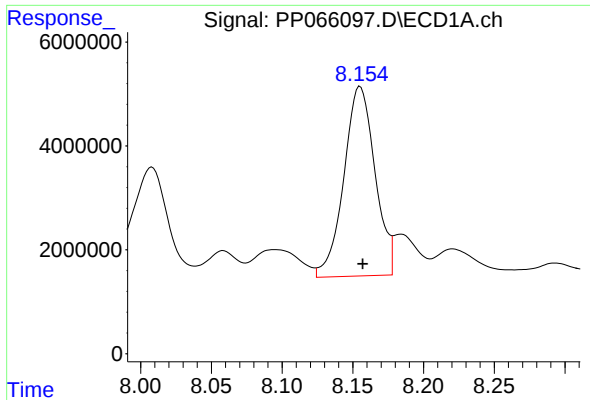
#29 AR-1254-4

R.T.: 7.734 min
Delta R.T.: -0.002 min
Response: 49720044
Conc: 559.11 ng/ml



#29 AR-1254-4

R.T.: 6.777 min
Delta R.T.: -0.012 min
Response: 41835565
Conc: 453.07 ng/ml m



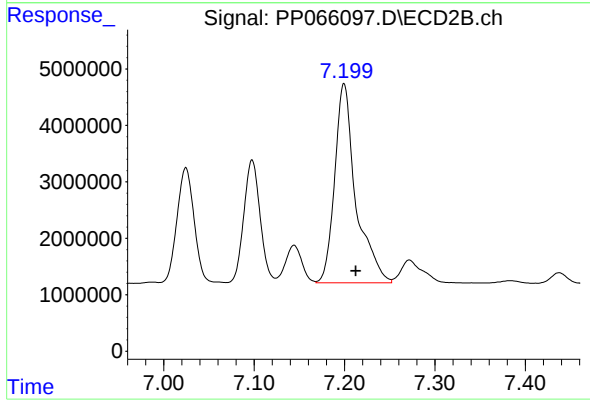
#30 AR-1254-5

R.T.: 8.154 min
Delta R.T.: -0.003 min
Response: 56517136
Conc: 576.95 ng/ml

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#30 AR-1254-5

R.T.: 7.199 min
Delta R.T.: -0.013 min
Response: 57363096
Conc: 448.18 ng/ml