

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062624\
 Data File : PP066042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2024 09:42
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/27/2024
 Supervised By :Ankita Jodhani 06/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 00:16:35 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...	4.825	4.063	97438156	136.6E6	51.366	48.933
2) SA Decachlor...	10.845	9.244	107.0E6	76320162	54.391	51.806
Target Compounds						
16) L4 AR-1242-1	6.003	5.175	28014423	32832595	512.305	456.894m
17) L4 AR-1242-2	6.026	5.196	40685091	45990387	513.044	462.463
18) L4 AR-1242-3	6.090	5.377	26304339	24349277	520.381	452.683
19) L4 AR-1242-4	6.190	5.459	21225982	24555393	517.260	461.046
20) L4 AR-1242-5	6.930	5.991	22728553	28032992	521.036	471.791

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

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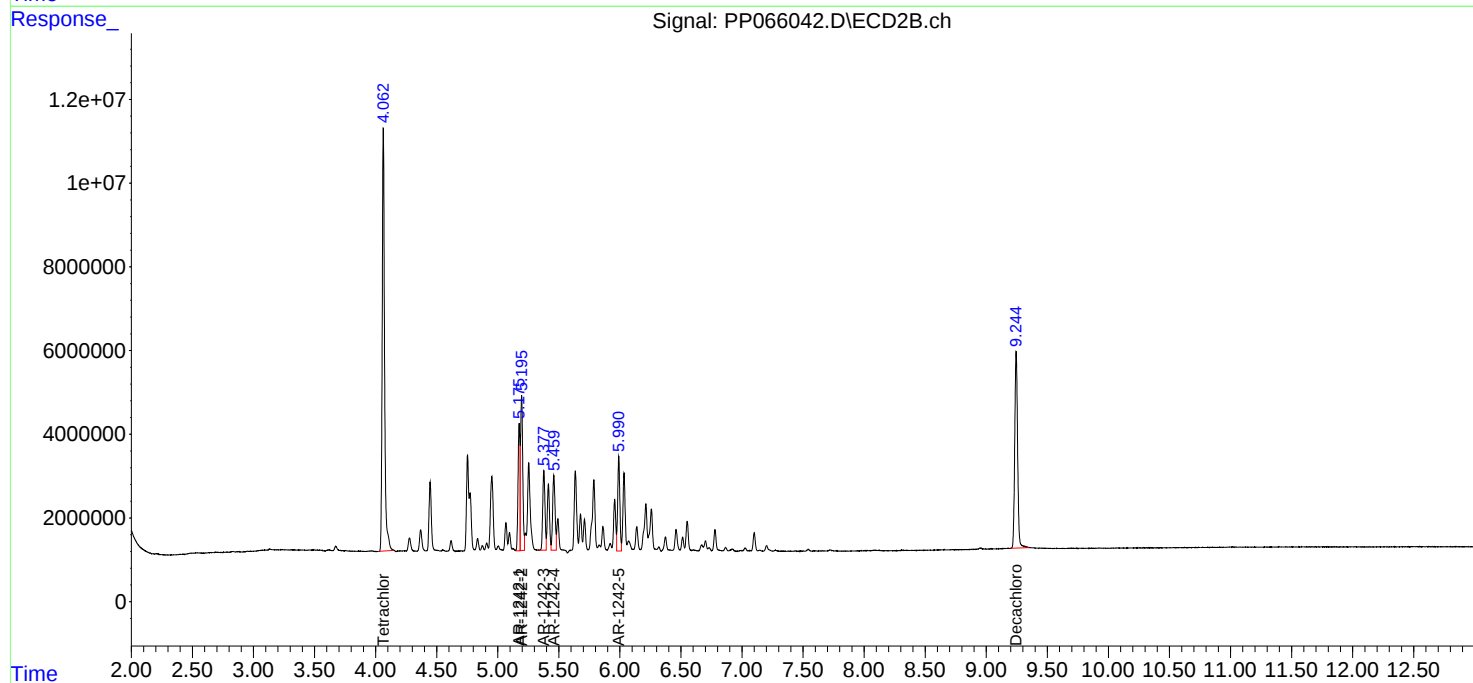
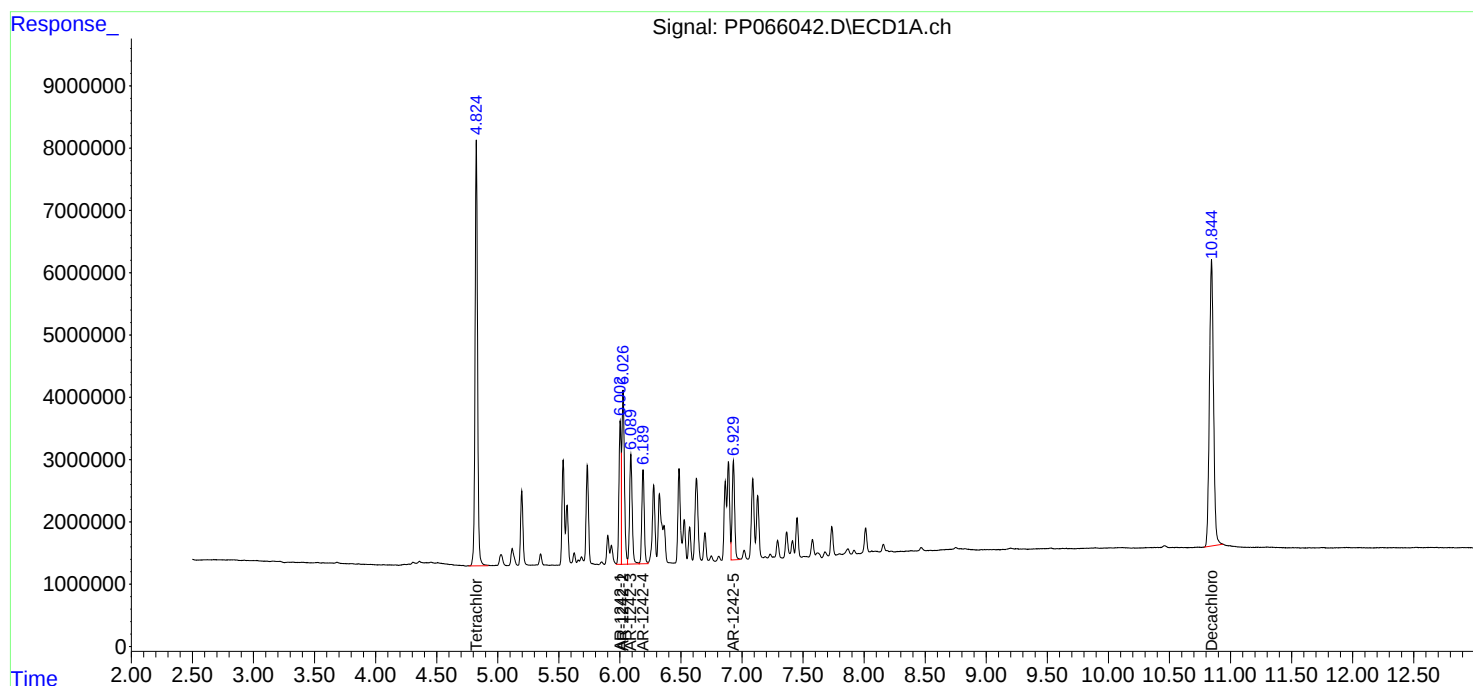
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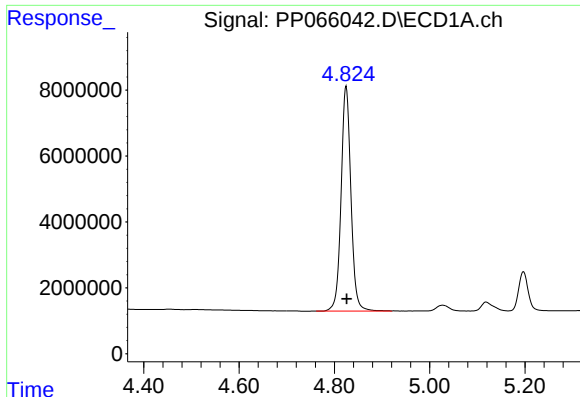
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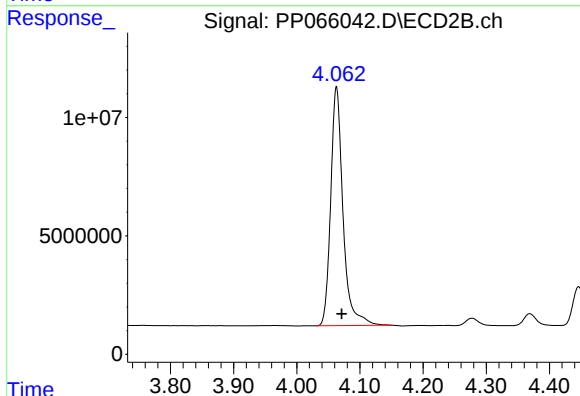
#1 Tetrachloro-m-xylene

R.T.: 4.825 min
Delta R.T.: -0.001 min
Response: 97438156
Conc: 51.37 ng/ml

Instrument :
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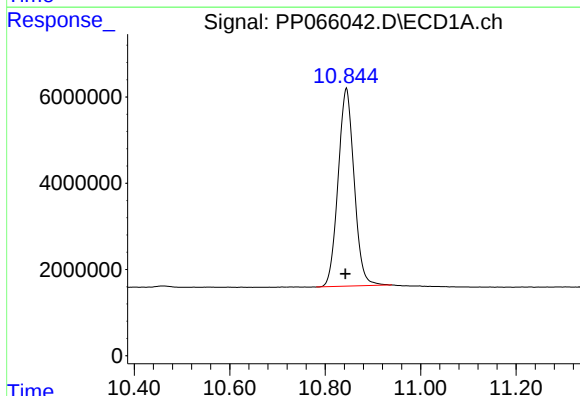
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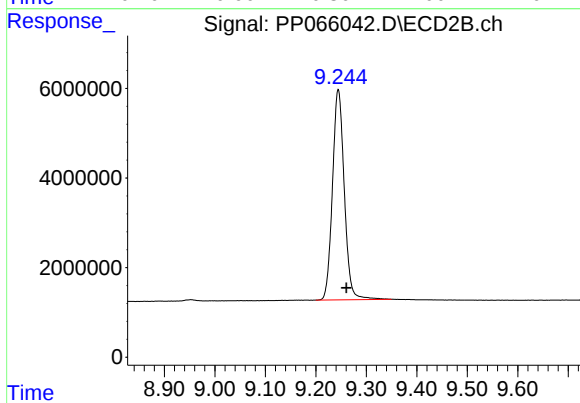
#1 Tetrachloro-m-xylene

R.T.: 4.063 min
Delta R.T.: -0.008 min
Response: 136635645
Conc: 48.93 ng/ml



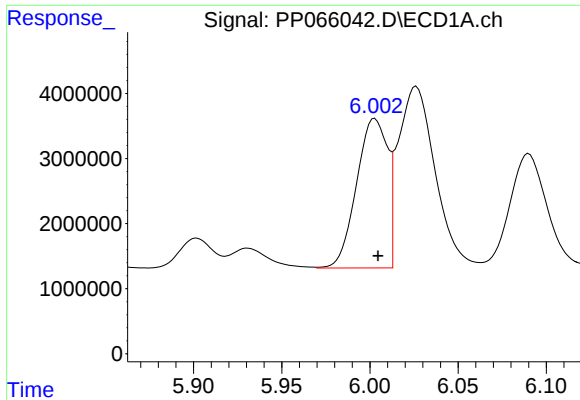
#2 Decachlorobiphenyl

R.T.: 10.845 min
Delta R.T.: 0.002 min
Response: 106980519
Conc: 54.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.244 min
Delta R.T.: -0.016 min
Response: 76320162
Conc: 51.81 ng/ml



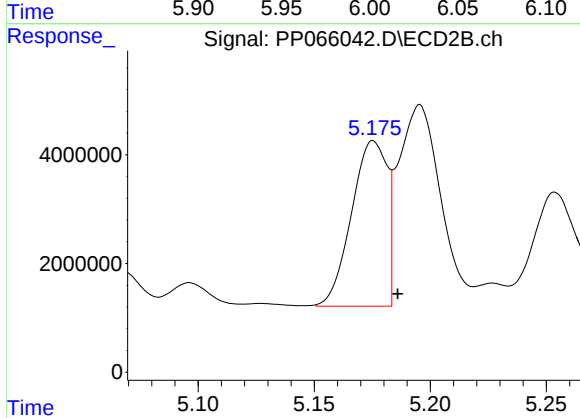
#16 AR-1242-1

R.T.: 6.003 min
Delta R.T.: -0.002 min
Response: 28014423
Conc: 512.31 ng/ml

Instrument :
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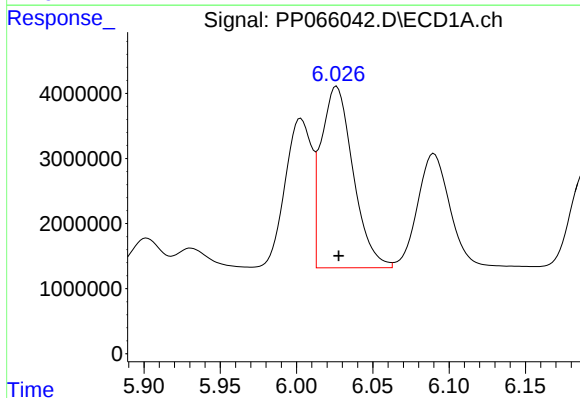
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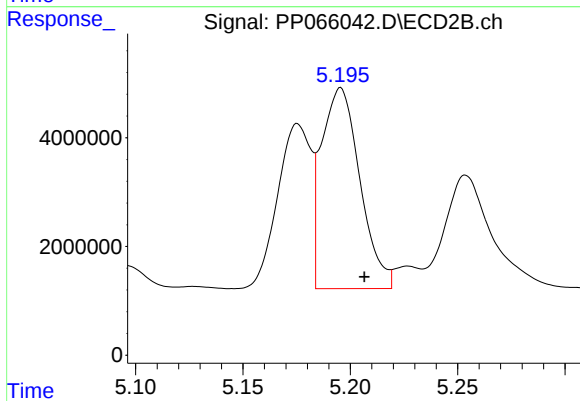
#16 AR-1242-1

R.T.: 5.175 min
Delta R.T.: -0.011 min
Response: 32832595
Conc: 456.89 ng/ml m



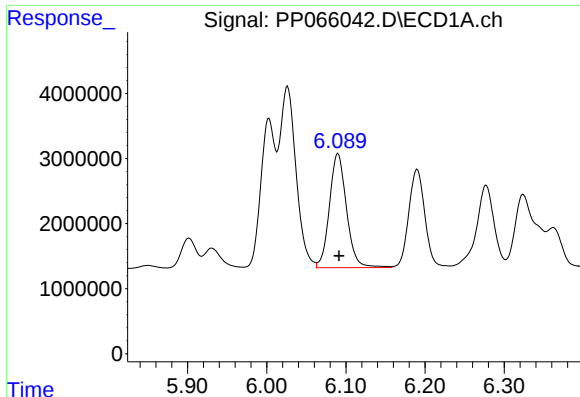
#17 AR-1242-2

R.T.: 6.026 min
Delta R.T.: -0.001 min
Response: 40685091
Conc: 513.04 ng/ml



#17 AR-1242-2

R.T.: 5.196 min
Delta R.T.: -0.011 min
Response: 45990387
Conc: 462.46 ng/ml



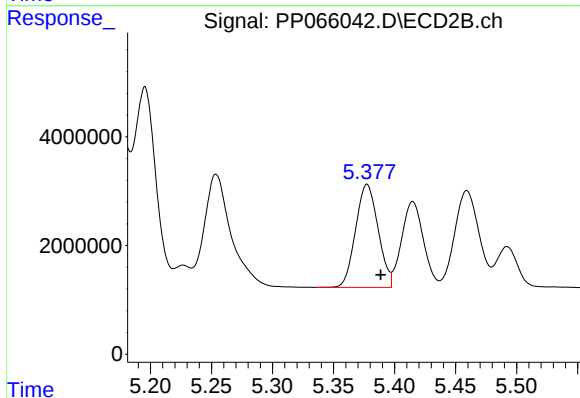
#18 AR-1242-3

R.T.: 6.090 min
Delta R.T.: -0.001 min
Response: 26304339
Conc: 520.38 ng/ml

Instrument :
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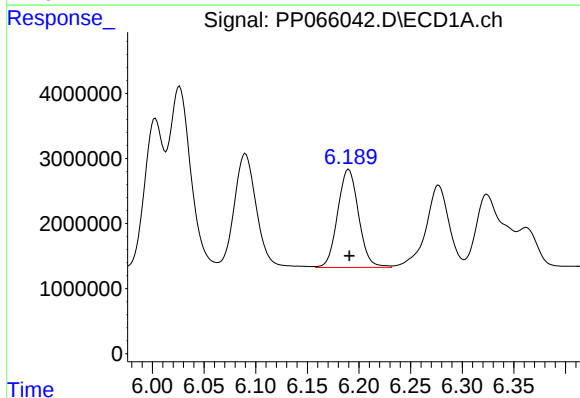
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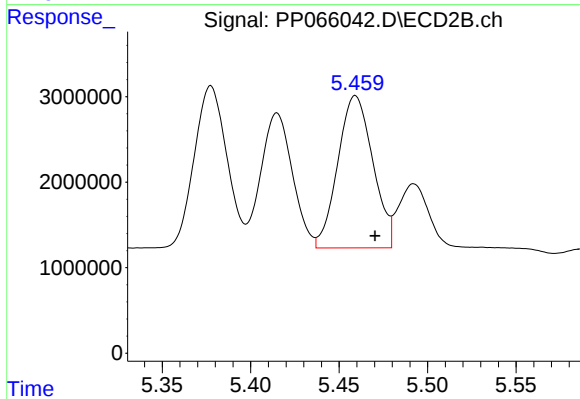
#18 AR-1242-3

R.T.: 5.377 min
Delta R.T.: -0.011 min
Response: 24349277
Conc: 452.68 ng/ml



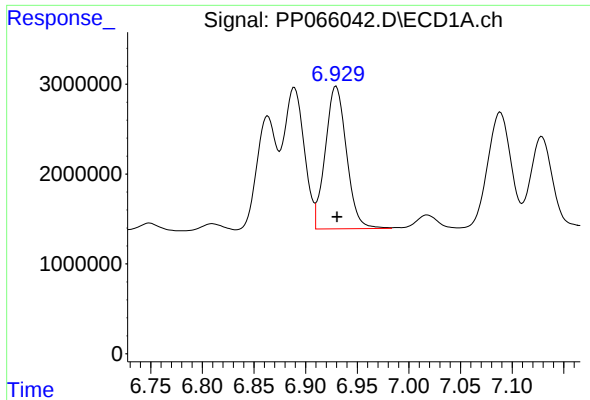
#19 AR-1242-4

R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 21225982
Conc: 517.26 ng/ml



#19 AR-1242-4

R.T.: 5.459 min
Delta R.T.: -0.011 min
Response: 24555393
Conc: 461.05 ng/ml



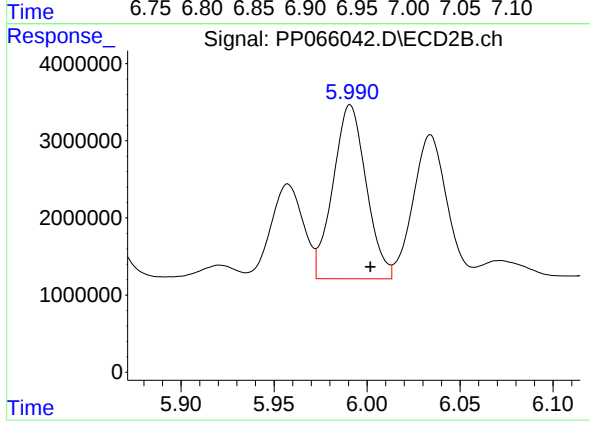
#20 AR-1242-5

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 22728553
Conc: 521.04 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.991 min
Delta R.T.: -0.011 min
Response: 28032992
Conc: 471.79 ng/ml