

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041124\
 Data File : PP064279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2024 01:22
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/12/2024
 Supervised By :Ankita Jodhani 04/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 02:39:24 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	123.0E6	133.4E6	51.560	55.873
2) SA Decachlor...	10.353	8.665	138.8E6	122.0E6	54.652	45.143
Target Compounds						
16) L4 AR-1242-1	5.667	4.725	33654173	32075033	557.952	544.107
17) L4 AR-1242-2	5.690	4.744	48951220	46778362	570.048	571.608
18) L4 AR-1242-3	5.753	4.920	32130366	25686567	571.643	572.311
19) L4 AR-1242-4	5.851	5.005	25930473	27685736	576.297	557.800
20) L4 AR-1242-5	6.595	5.529	26434546	33162710	590.269m	568.259

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

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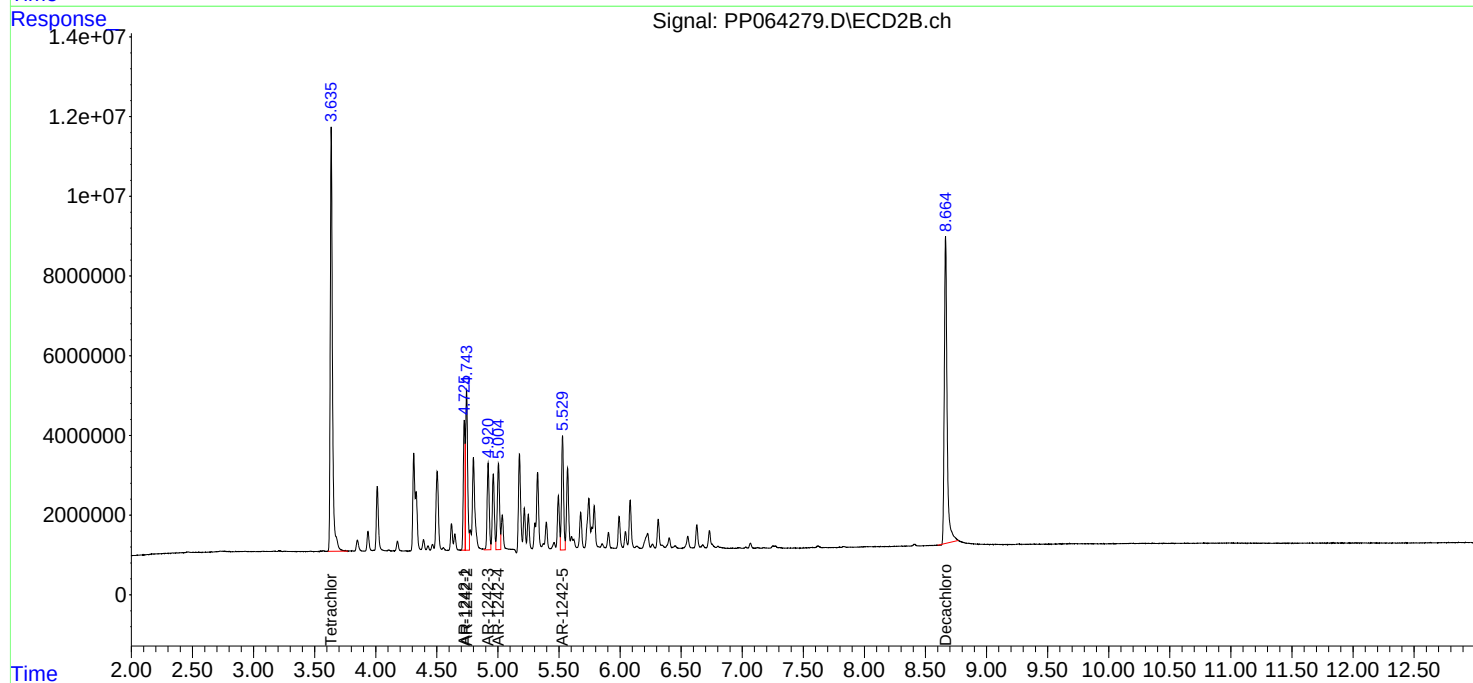
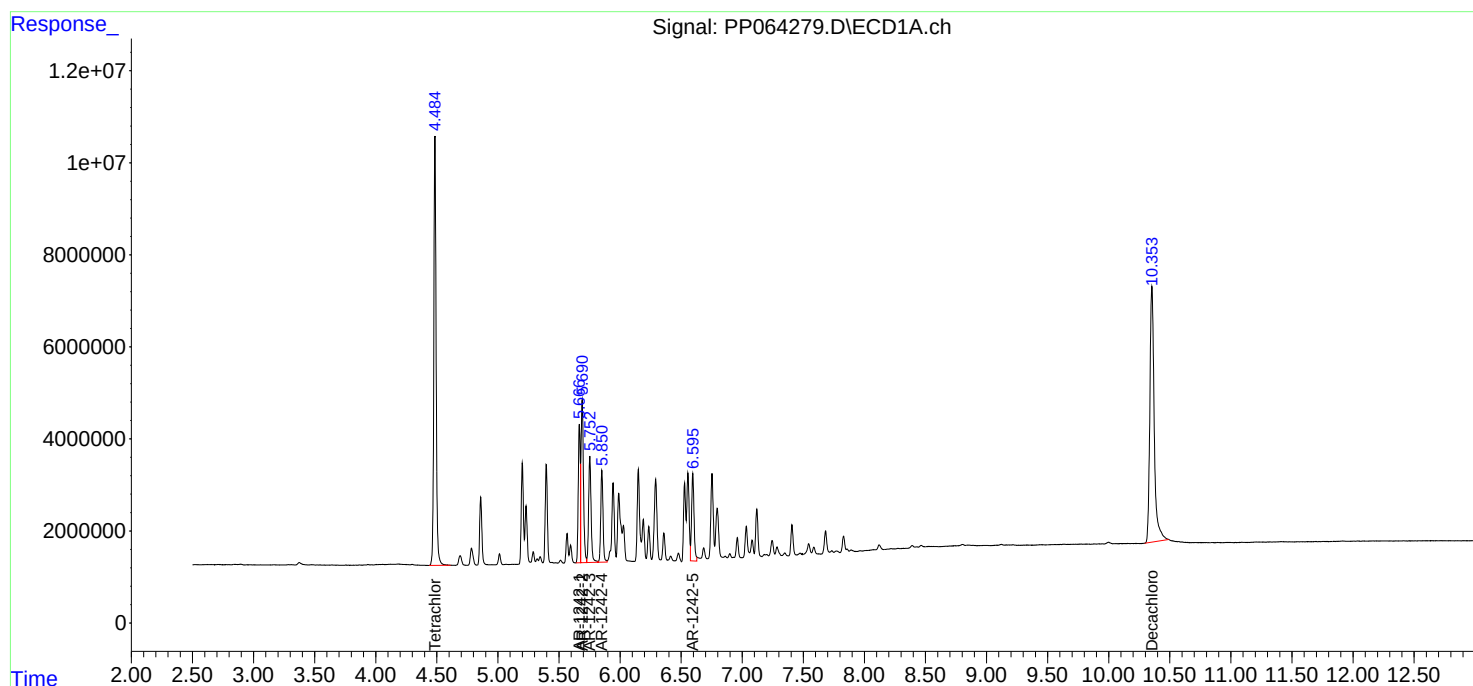
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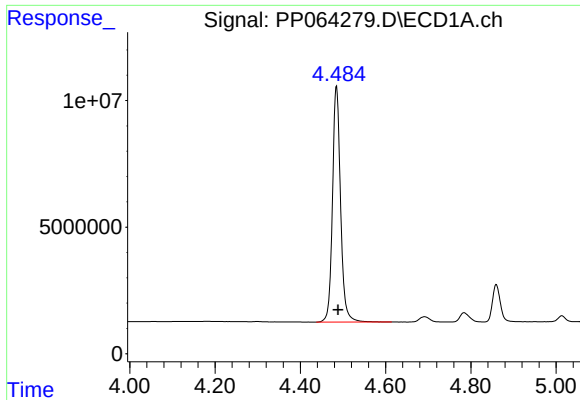
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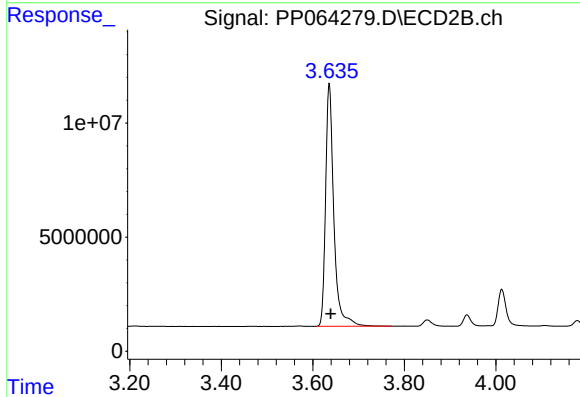
#1 Tetrachloro-m-xylene

R.T.: 4.485 min
Delta R.T.: -0.004 min
Response: 123030806
Conc: 51.56 ng/ml

Instrument :
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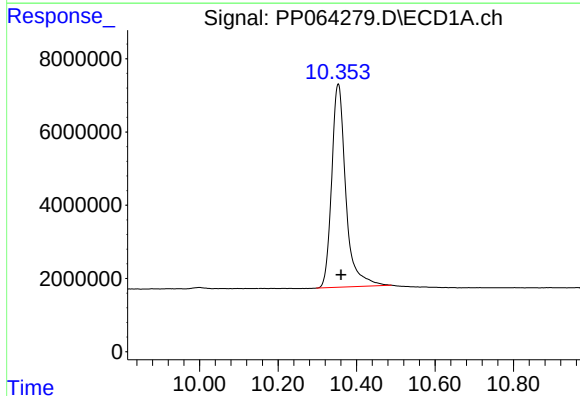
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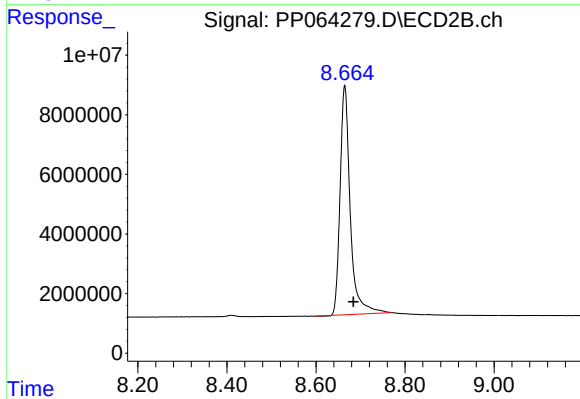
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.003 min
Response: 133398424
Conc: 55.87 ng/ml



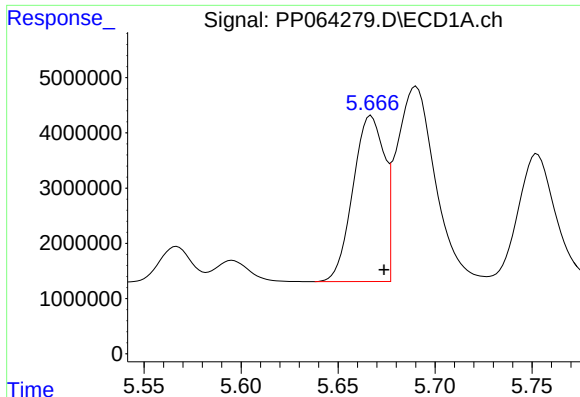
#2 Decachlorobiphenyl

R.T.: 10.353 min
Delta R.T.: -0.007 min
Response: 138760937
Conc: 54.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.665 min
Delta R.T.: -0.019 min
Response: 122000271
Conc: 45.14 ng/ml



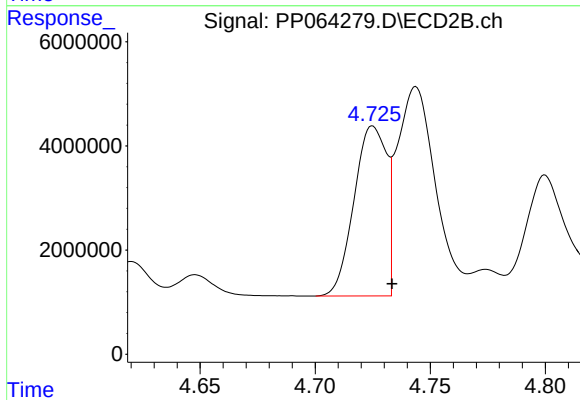
#16 AR-1242-1

R.T.: 5.667 min
Delta R.T.: -0.007 min
Response: 33654173
Conc: 557.95 ng/ml

Instrument :
ECD_P
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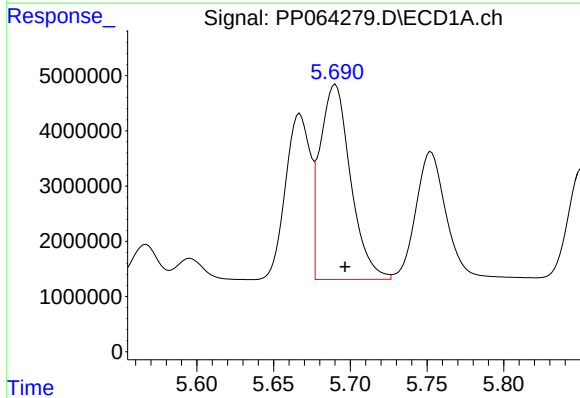
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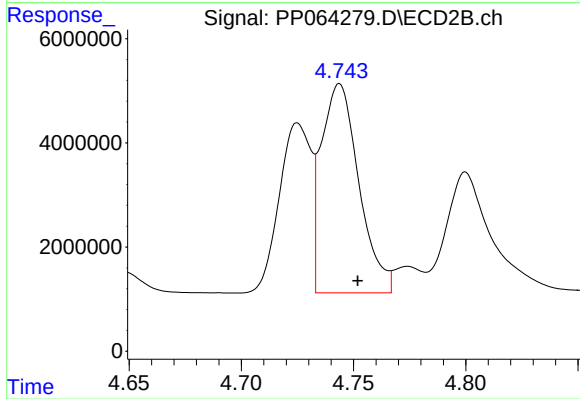
#16 AR-1242-1

R.T.: 4.725 min
Delta R.T.: -0.008 min
Response: 32075033
Conc: 544.11 ng/ml



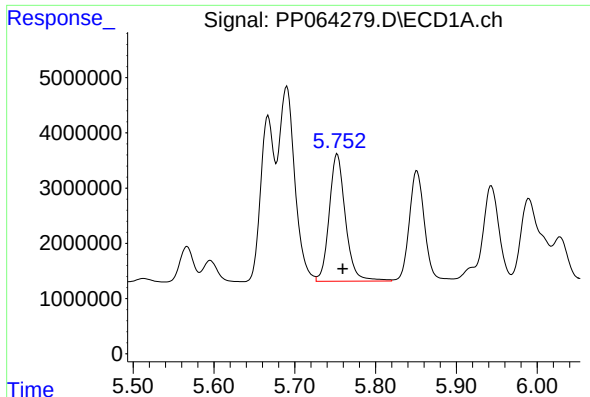
#17 AR-1242-2

R.T.: 5.690 min
Delta R.T.: -0.007 min
Response: 48951220
Conc: 570.05 ng/ml



#17 AR-1242-2

R.T.: 4.744 min
Delta R.T.: -0.008 min
Response: 46778362
Conc: 571.61 ng/ml



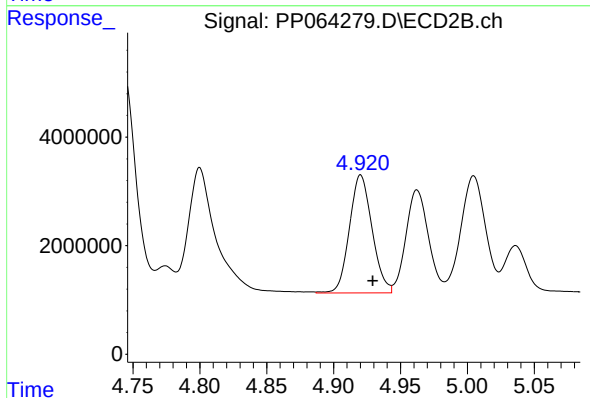
#18 AR-1242-3

R.T.: 5.753 min
Delta R.T.: -0.007 min
Response: 32130366
Conc: 571.64 ng/ml

Instrument :
ECD_P
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AR1242CCC500

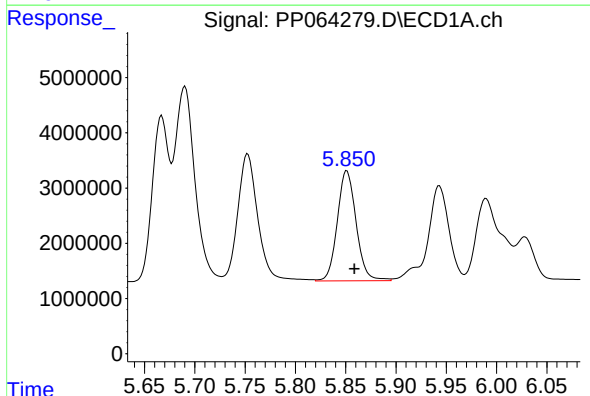
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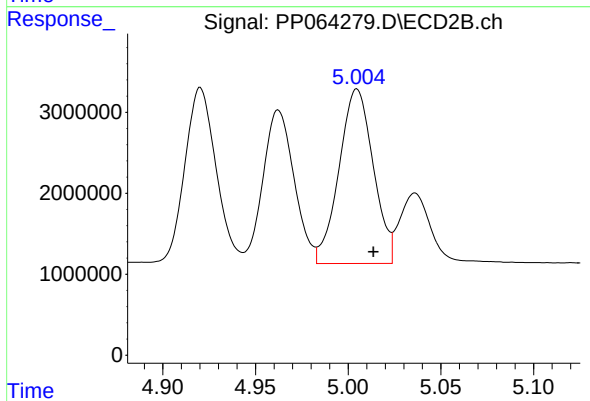
#18 AR-1242-3

R.T.: 4.920 min
Delta R.T.: -0.009 min
Response: 25686567
Conc: 572.31 ng/ml



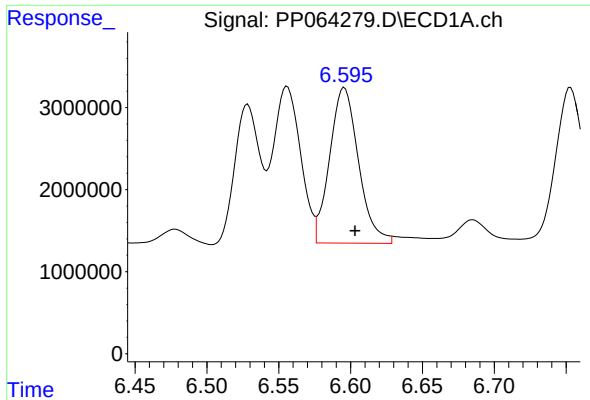
#19 AR-1242-4

R.T.: 5.851 min
Delta R.T.: -0.008 min
Response: 25930473
Conc: 576.30 ng/ml



#19 AR-1242-4

R.T.: 5.005 min
Delta R.T.: -0.009 min
Response: 27685736
Conc: 557.80 ng/ml



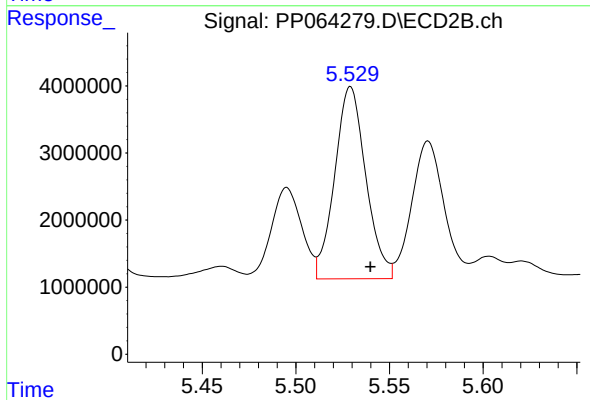
#20 AR-1242-5

R.T.: 6.595 min
Delta R.T.: -0.008 min
Response: 26434546
Conc: 590.27 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 5.529 min
Delta R.T.: -0.011 min
Response: 33162710
Conc: 568.26 ng/ml