

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071724\
 Data File : PP066387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2024 21:00
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/18/2024
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 01:53:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 07:20:03 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...	4.793	4.030	98009269	105.4E6	55.631	55.220
2) SA Decachlor...	10.796	9.209	89935677	65103232	51.239	51.022
Target Compounds						
16) L4 AR-1242-1	5.973	5.144	30845748	26266691	555.694	502.509
17) L4 AR-1242-2	5.996	5.163	45805029	37256010	511.844	515.784
18) L4 AR-1242-3	6.060	5.345	28345335	19497330	516.369	509.583
19) L4 AR-1242-4	6.160	5.427	23153791	19691967	505.670	518.827
20) L4 AR-1242-5	6.900	5.960	23390968	22538431	470.268m	499.598

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

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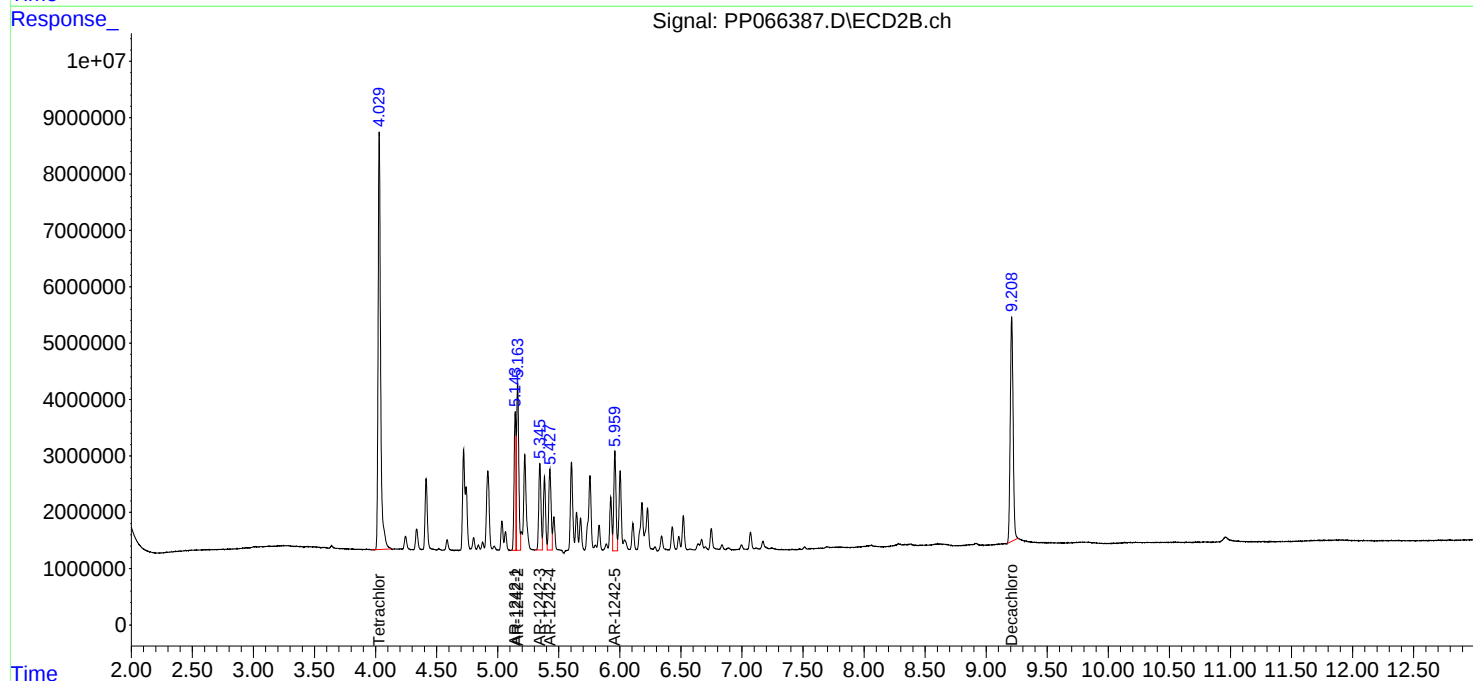
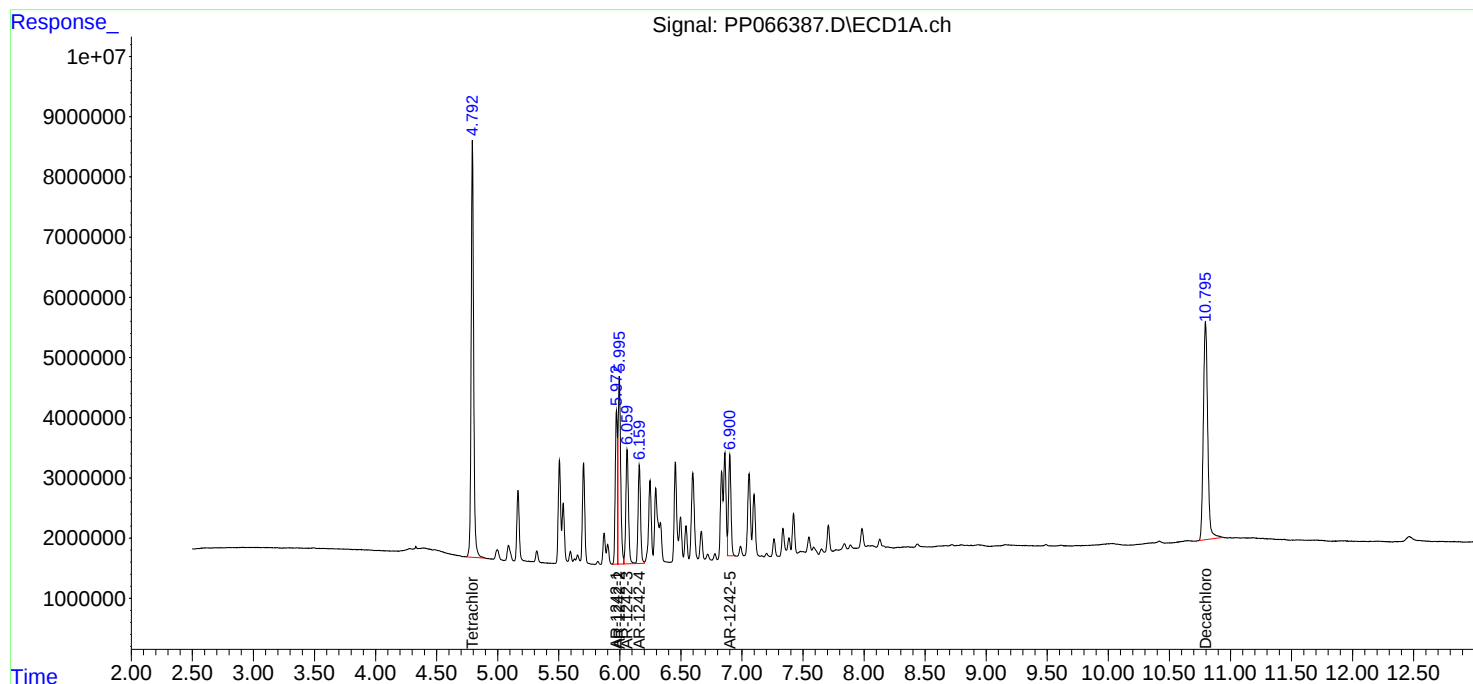
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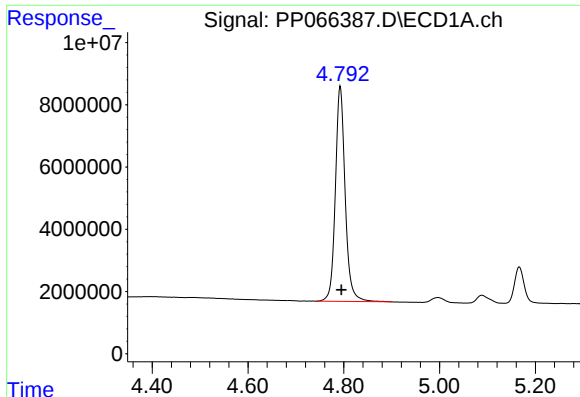
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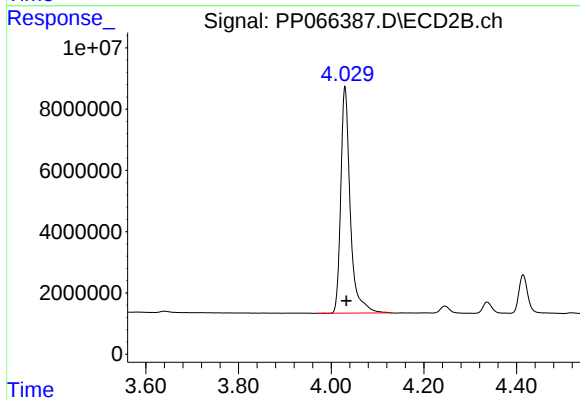
#1 Tetrachloro-m-xylene

R.T.: 4.793 min
Delta R.T.: -0.002 min
Response: 98009269
Conc: 55.63 ng/ml

Instrument :
ECD_P
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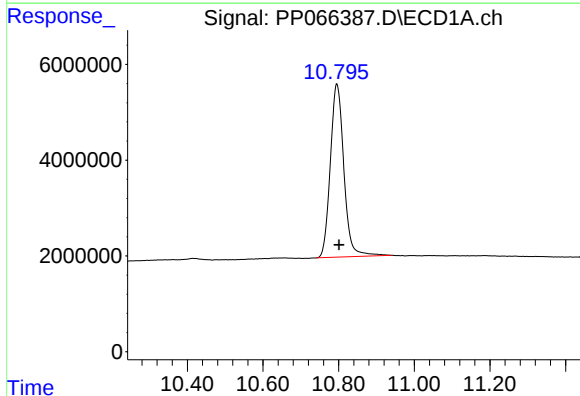
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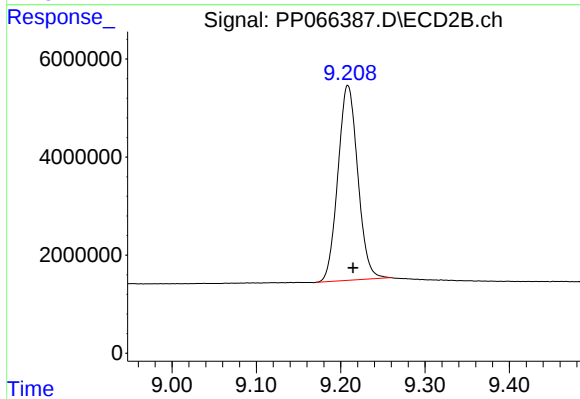
#1 Tetrachloro-m-xylene

R.T.: 4.030 min
Delta R.T.: -0.003 min
Response: 105446073
Conc: 55.22 ng/ml



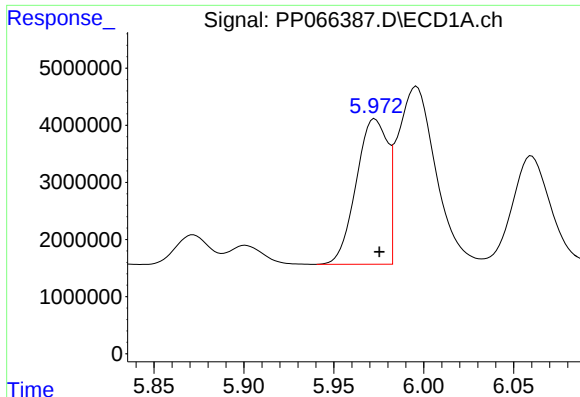
#2 Decachlorobiphenyl

R.T.: 10.796 min
Delta R.T.: -0.006 min
Response: 89935677
Conc: 51.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.209 min
Delta R.T.: -0.006 min
Response: 65103232
Conc: 51.02 ng/ml



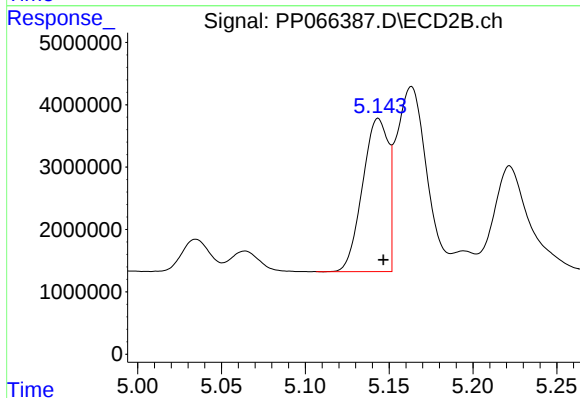
#16 AR-1242-1

R.T.: 5.973 min
Delta R.T.: -0.003 min
Response: 30845748
Conc: 555.69 ng/ml

Instrument :
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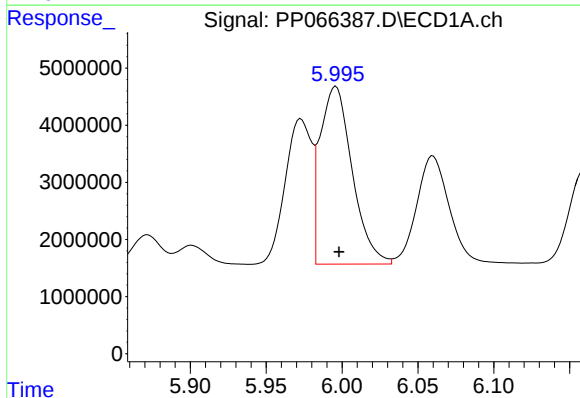
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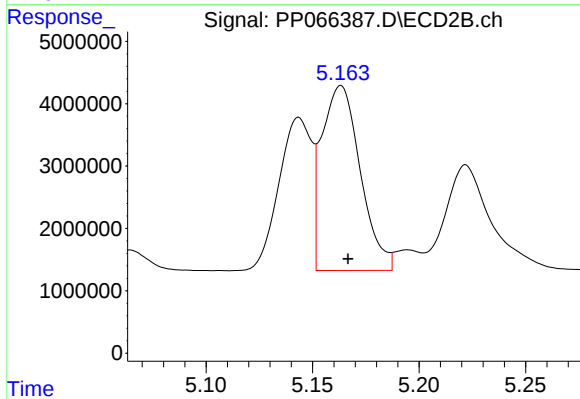
#16 AR-1242-1

R.T.: 5.144 min
Delta R.T.: -0.003 min
Response: 26266691
Conc: 502.51 ng/ml



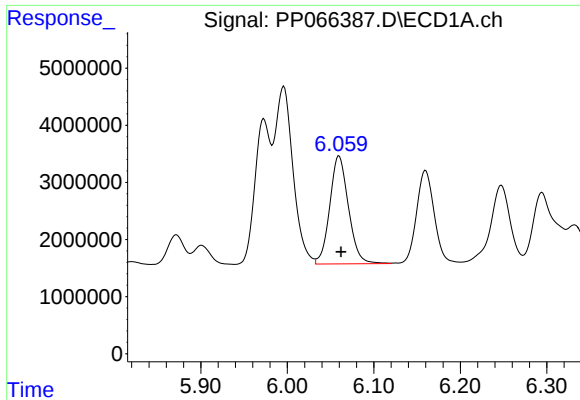
#17 AR-1242-2

R.T.: 5.996 min
Delta R.T.: -0.002 min
Response: 45805029
Conc: 511.84 ng/ml



#17 AR-1242-2

R.T.: 5.163 min
Delta R.T.: -0.003 min
Response: 37256010
Conc: 515.78 ng/ml



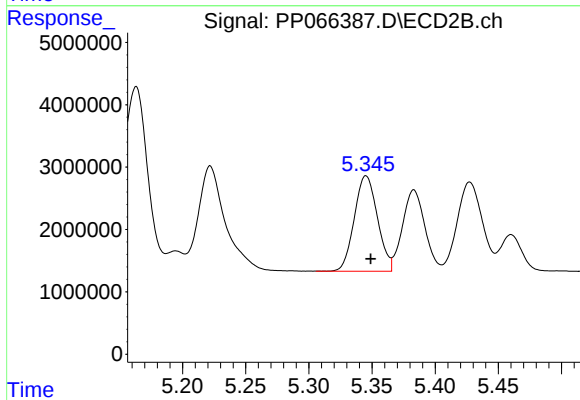
#18 AR-1242-3

R.T.: 6.060 min
Delta R.T.: -0.002 min
Response: 28345335
Conc: 516.37 ng/ml

Instrument :
ECD_P
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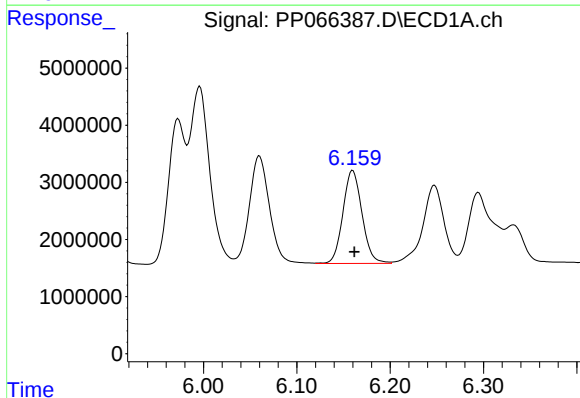
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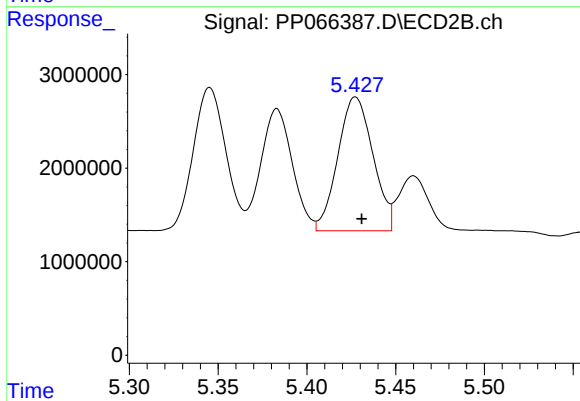
#18 AR-1242-3

R.T.: 5.345 min
Delta R.T.: -0.004 min
Response: 19497330
Conc: 509.58 ng/ml



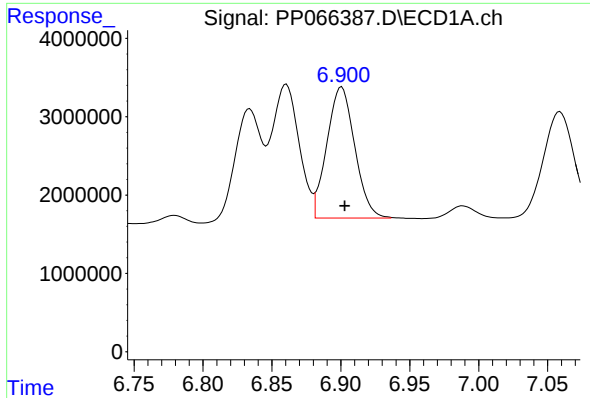
#19 AR-1242-4

R.T.: 6.160 min
Delta R.T.: -0.002 min
Response: 23153791
Conc: 505.67 ng/ml



#19 AR-1242-4

R.T.: 5.427 min
Delta R.T.: -0.004 min
Response: 19691967
Conc: 518.83 ng/ml



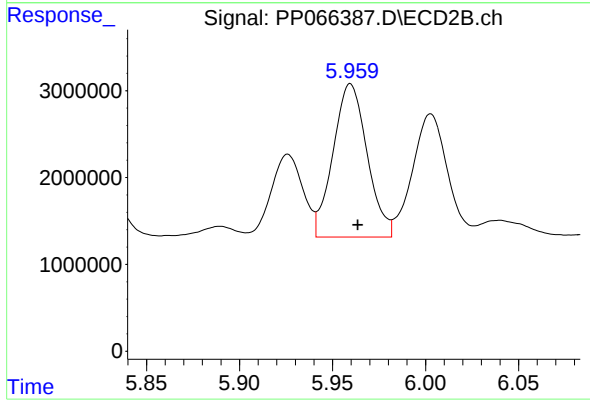
#20 AR-1242-5

R.T.: 6.900 min
Delta R.T.: -0.003 min
Response: 23390968
Conc: 470.27 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.960 min
Delta R.T.: -0.004 min
Response: 22538431
Conc: 499.60 ng/ml