

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062824\
 Data File : PP066095.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2024 09:36
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 23:35:25 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...	4.823	4.061	95518405	130.7E6	50.354	46.813
2)	SA Decachlor...	10.838	9.239	102.2E6	71550837	51.936	48.569
Target Compounds							
16)	L4 AR-1242-1	6.001	5.173	26428936	29039098	483.311	404.104m
17)	L4 AR-1242-2	6.024	5.193	38834123	41704979	489.703	419.370
18)	L4 AR-1242-3	6.088	5.375	24737222	22193492	489.378	412.604
19)	L4 AR-1242-4	6.188	5.457	20100583	22951825	489.835	430.938
20)	L4 AR-1242-5	6.928	5.988	21280534	25611703	487.841	431.041

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

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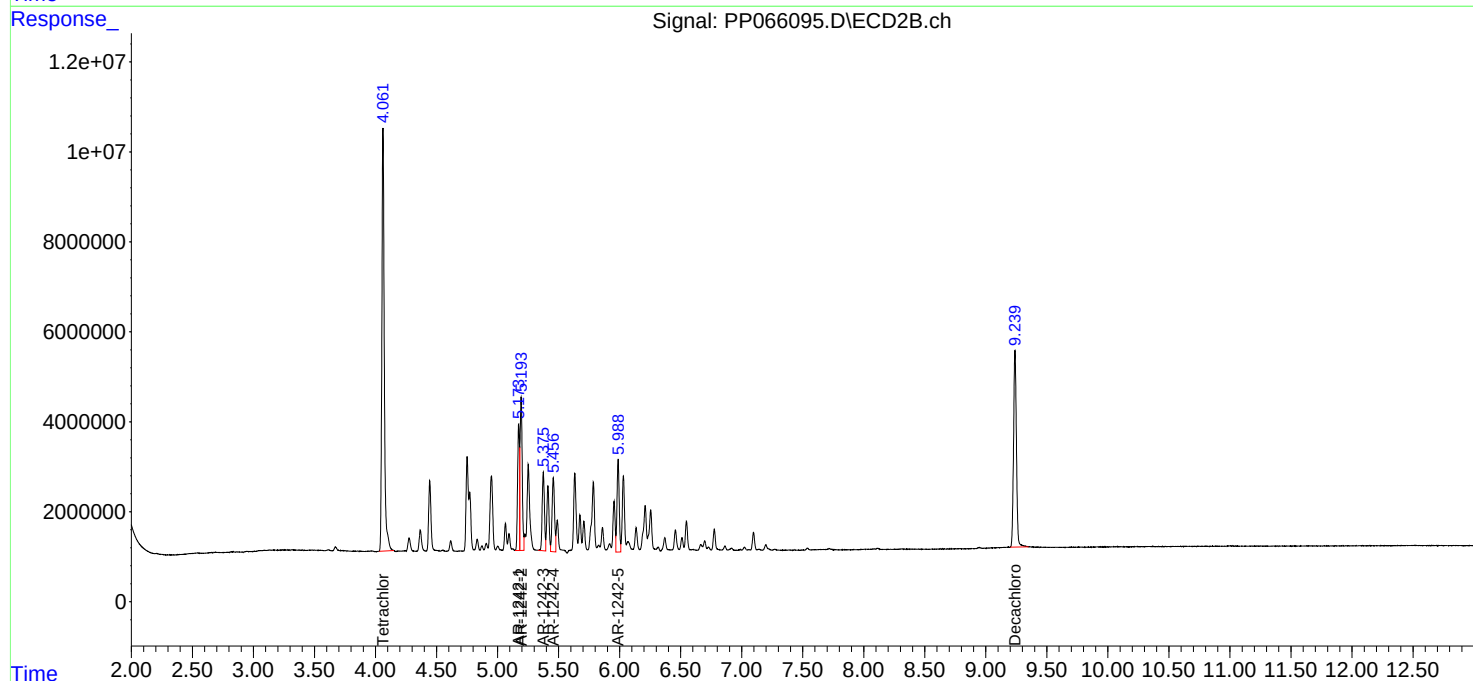
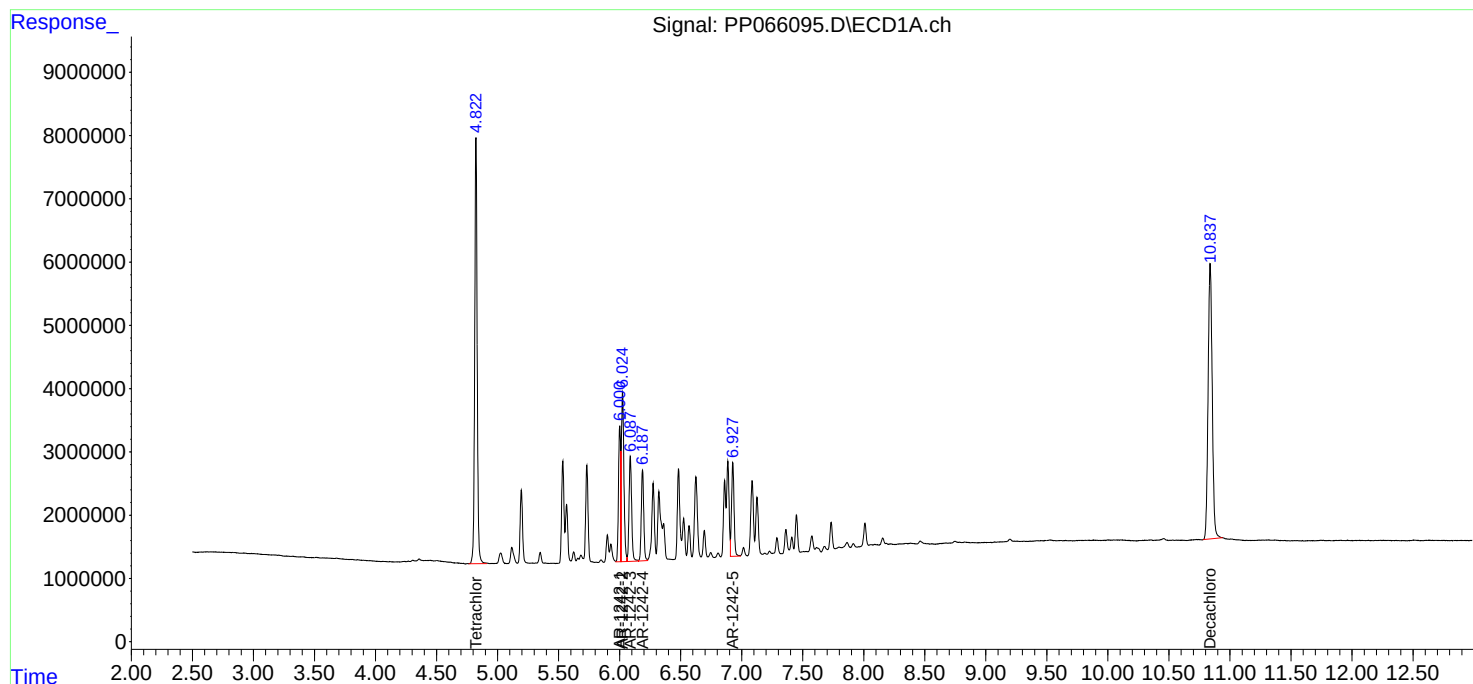
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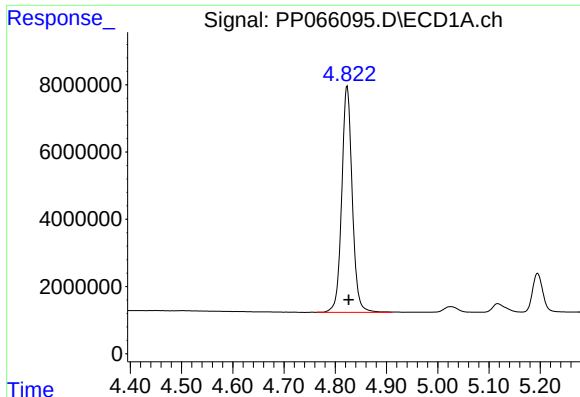
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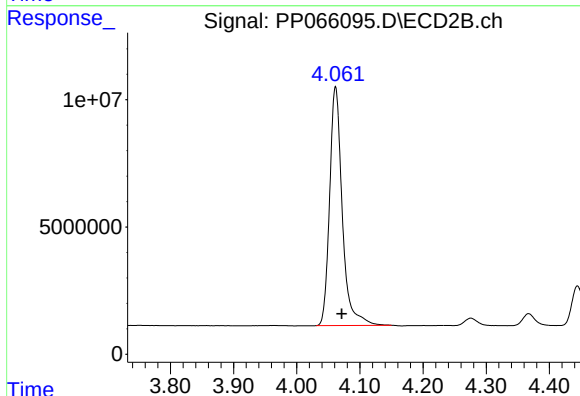
#1 Tetrachloro-m-xylene

R.T.: 4.823 min
Delta R.T.: -0.003 min
Response: 95518405
Conc: 50.35 ng/ml

Instrument :
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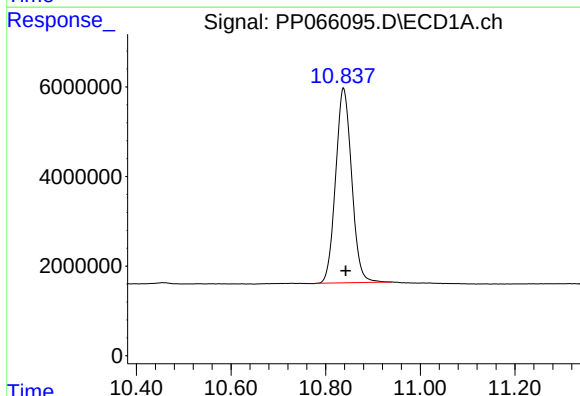
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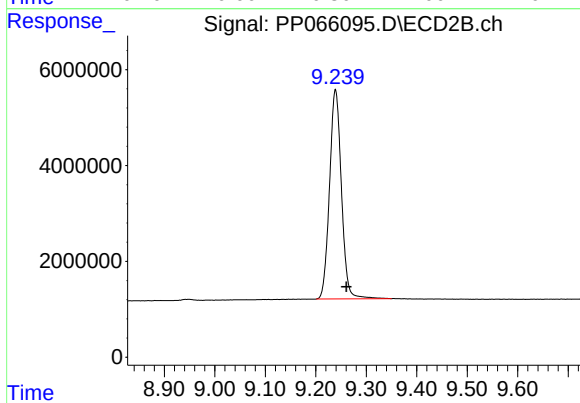
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: -0.010 min
Response: 130715329
Conc: 46.81 ng/ml



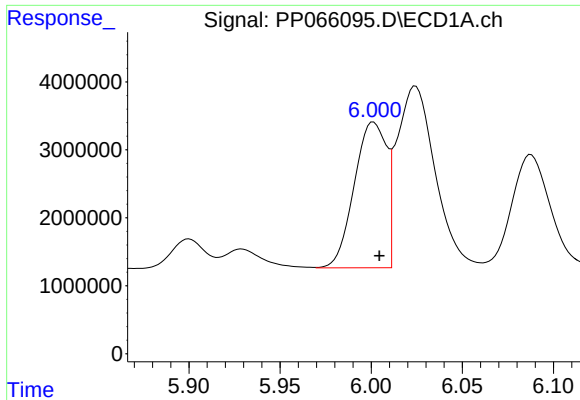
#2 Decachlorobiphenyl

R.T.: 10.838 min
Delta R.T.: -0.005 min
Response: 102151470
Conc: 51.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.239 min
Delta R.T.: -0.022 min
Response: 71550837
Conc: 48.57 ng/ml



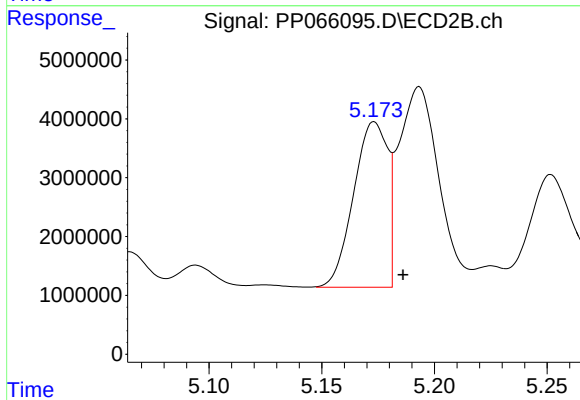
#16 AR-1242-1

R.T.: 6.001 min
Delta R.T.: -0.003 min
Response: 26428936
Conc: 483.31 ng/ml

Instrument :
ECD_P
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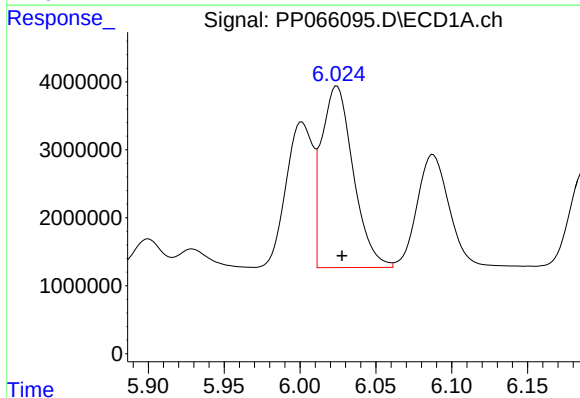
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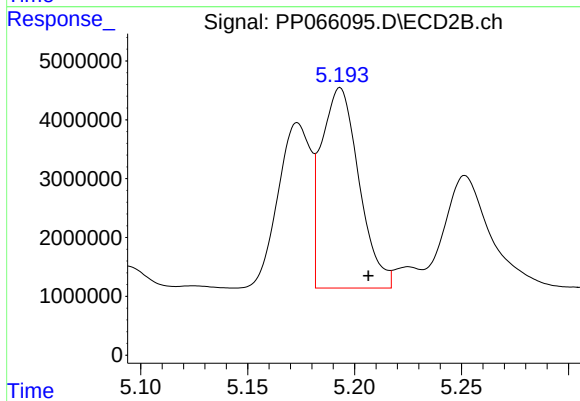
#16 AR-1242-1

R.T.: 5.173 min
Delta R.T.: -0.013 min
Response: 29039098
Conc: 404.10 ng/ml m



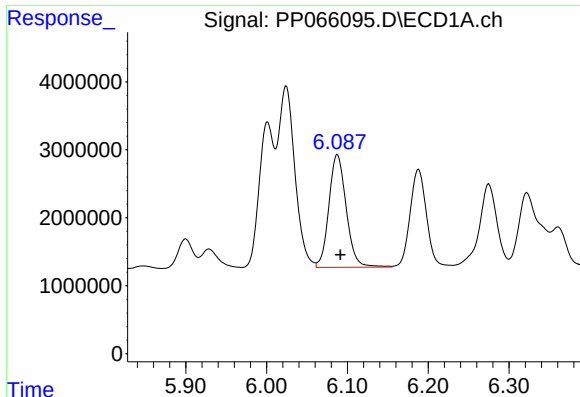
#17 AR-1242-2

R.T.: 6.024 min
Delta R.T.: -0.003 min
Response: 38834123
Conc: 489.70 ng/ml



#17 AR-1242-2

R.T.: 5.193 min
Delta R.T.: -0.013 min
Response: 41704979
Conc: 419.37 ng/ml



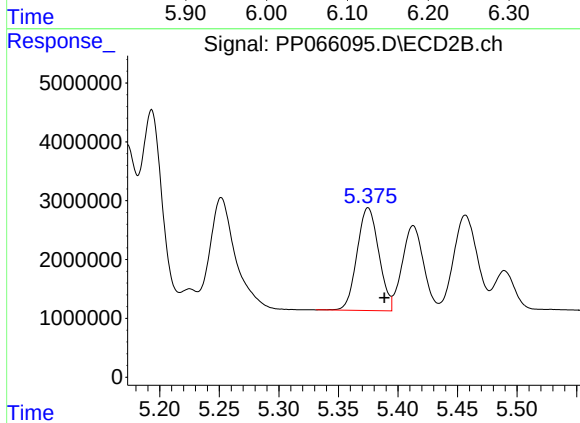
#18 AR-1242-3

R.T.: 6.088 min
Delta R.T.: -0.004 min
Response: 24737222
Conc: 489.38 ng/ml

Instrument :
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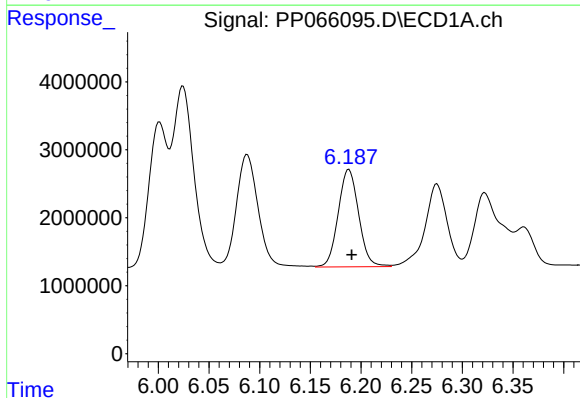
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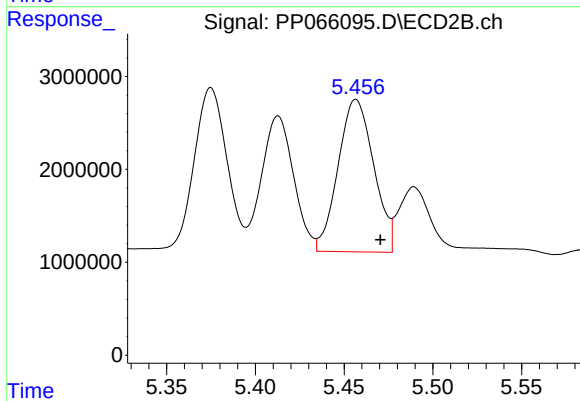
#18 AR-1242-3

R.T.: 5.375 min
Delta R.T.: -0.014 min
Response: 22193492
Conc: 412.60 ng/ml



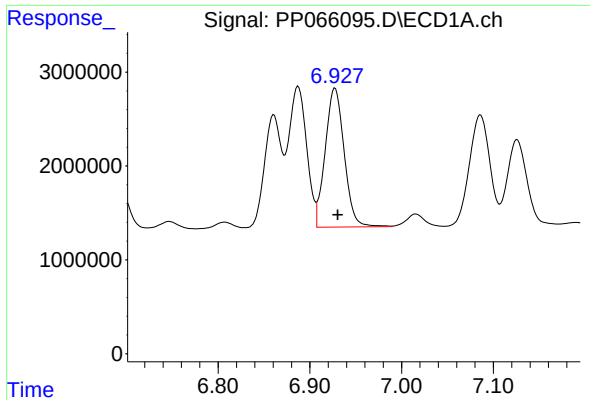
#19 AR-1242-4

R.T.: 6.188 min
Delta R.T.: -0.003 min
Response: 20100583
Conc: 489.83 ng/ml



#19 AR-1242-4

R.T.: 5.457 min
Delta R.T.: -0.014 min
Response: 22951825
Conc: 430.94 ng/ml



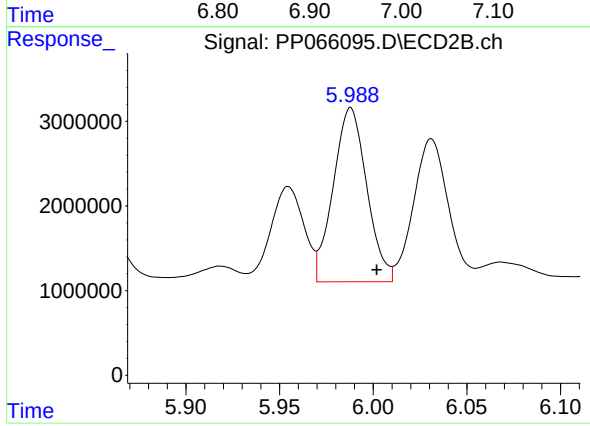
#20 AR-1242-5

R.T.: 6.928 min
Delta R.T.: -0.003 min
Response: 21280534
Conc: 487.84 ng/ml

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#20 AR-1242-5

R.T.: 5.988 min
Delta R.T.: -0.014 min
Response: 25611703
Conc: 431.04 ng/ml