

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092523\
 Data File : PP060241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 00:53
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/26/2023
 Supervised By :Ankita Jodhani 09/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 02:56:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 19 09:22:53 2023
 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...	4.507	3.663	94905072	70113662	45.621	43.044
2)	SA Decachlor...	10.422	8.729	76194165	64518589	49.952	42.610
Target Compounds							
16)	L4 AR-1242-1	5.694	4.761	27810096	21944493	465.630	416.712m
17)	L4 AR-1242-2	5.717	4.781	39221032	30883487	466.711	428.601
18)	L4 AR-1242-3	5.780	4.958	24823037	17158730	474.614	438.465m
19)	L4 AR-1242-4	5.880	5.043	20426262	16909659	474.015	431.485
20)	L4 AR-1242-5	6.626	5.570f	21758910	21429264	475.922	442.936

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

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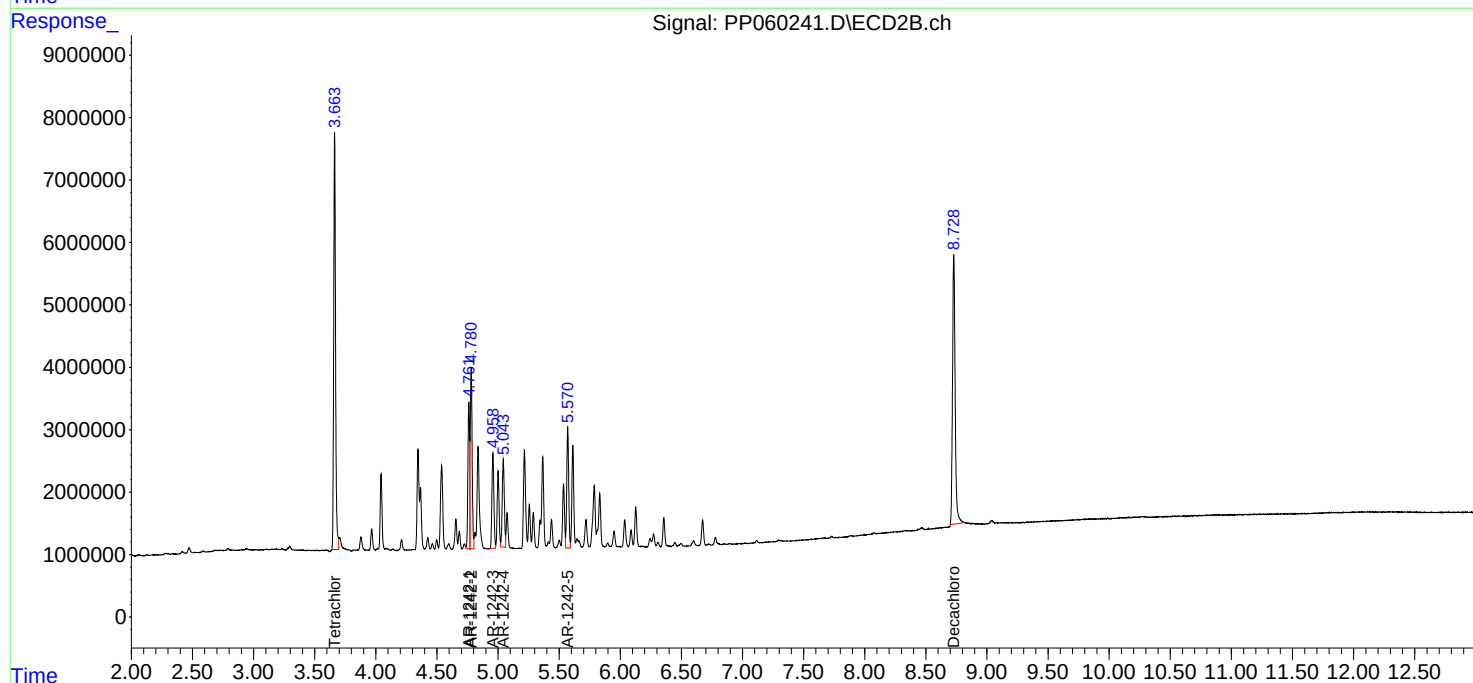
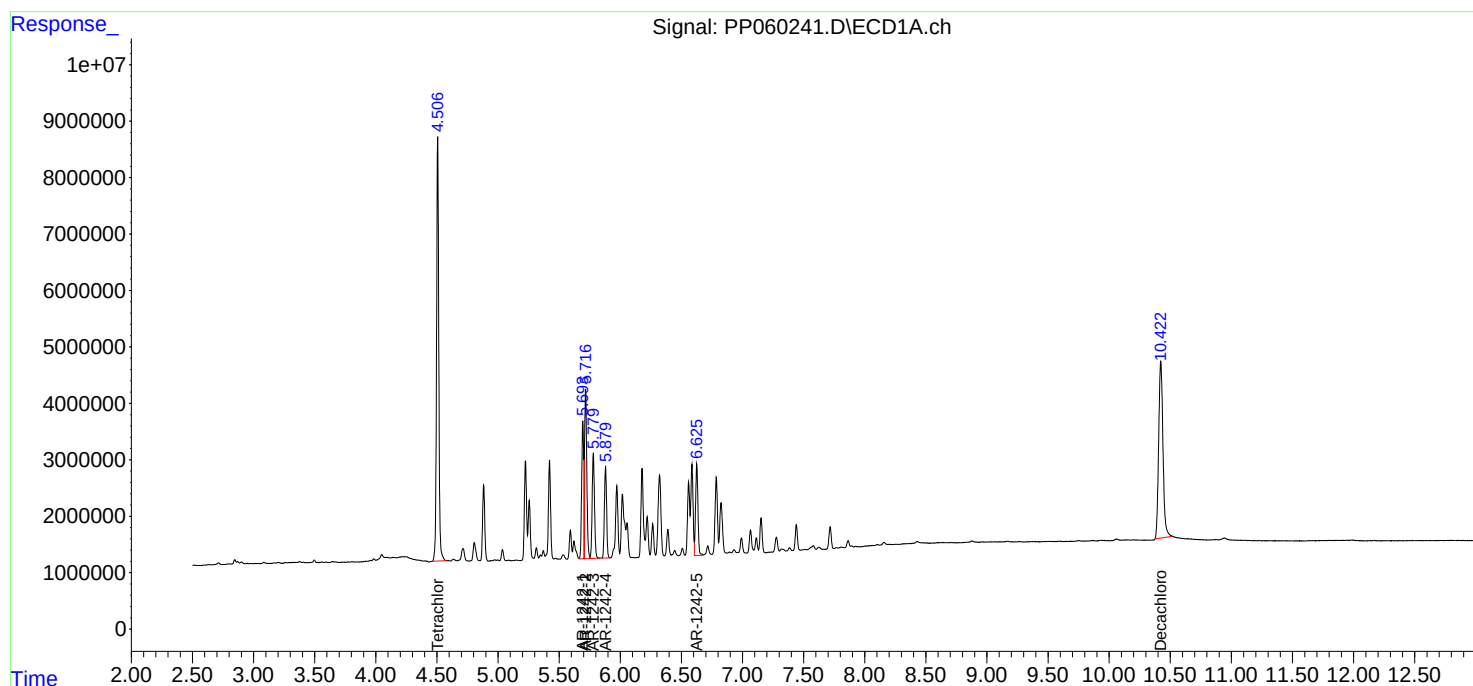
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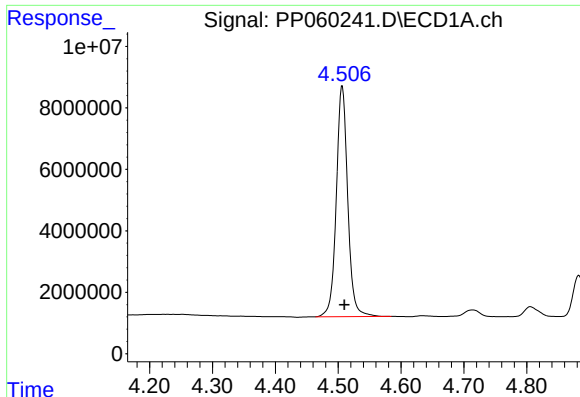
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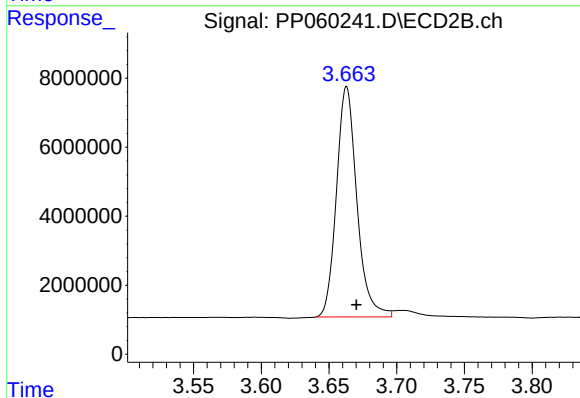
#1 Tetrachloro-m-xylene

R.T.: 4.507 min
Delta R.T.: -0.003 min
Response: 94905072
Conc: 45.62 ng/ml

Instrument :
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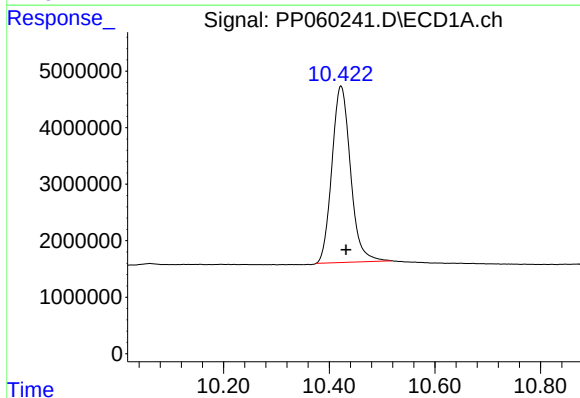
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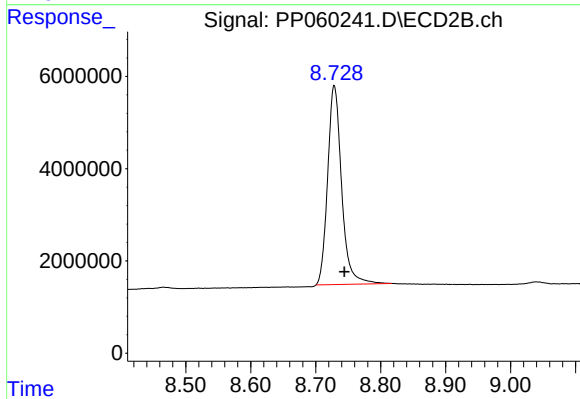
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: -0.007 min
Response: 70113662
Conc: 43.04 ng/ml



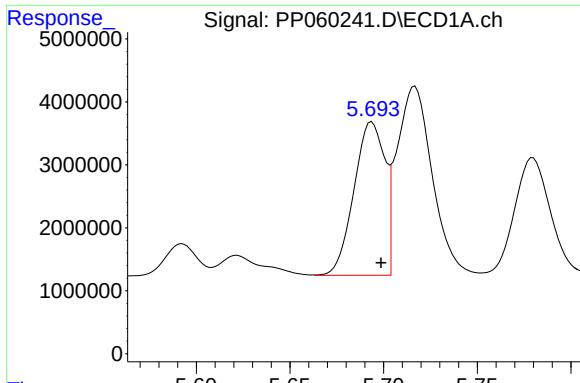
#2 Decachlorobiphenyl

R.T.: 10.422 min
Delta R.T.: -0.010 min
Response: 76194165
Conc: 49.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: -0.015 min
Response: 64518589
Conc: 42.61 ng/ml



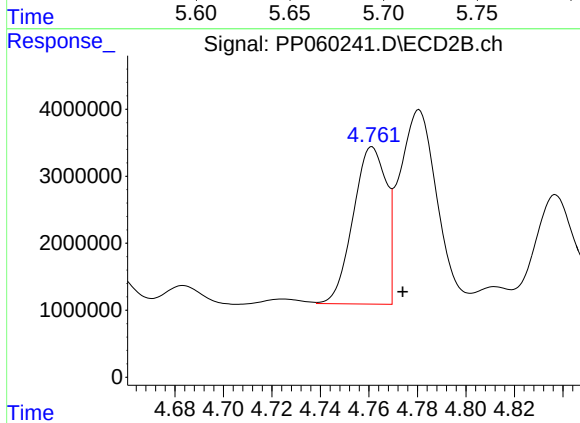
#16 AR-1242-1

R.T.: 5.694 min
Delta R.T.: -0.005 min
Response: 27810096
Conc: 465.63 ng/ml

Instrument :
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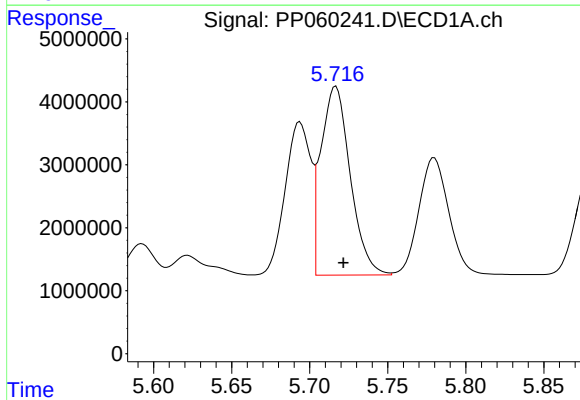
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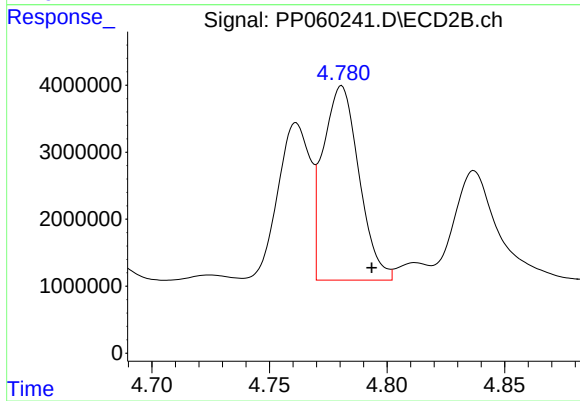
#16 AR-1242-1

R.T.: 4.761 min
Delta R.T.: -0.013 min
Response: 21944493
Conc: 416.71 ng/ml m



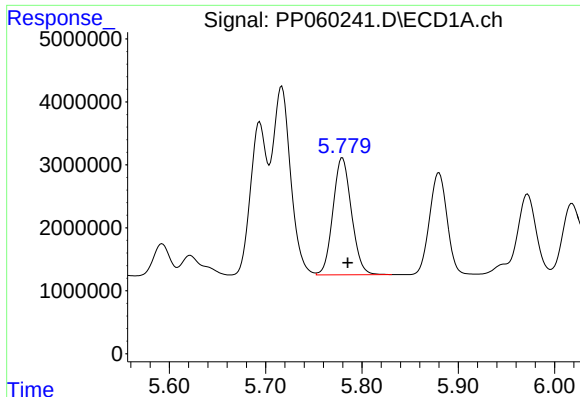
#17 AR-1242-2

R.T.: 5.717 min
Delta R.T.: -0.005 min
Response: 39221032
Conc: 466.71 ng/ml



#17 AR-1242-2

R.T.: 4.781 min
Delta R.T.: -0.013 min
Response: 30883487
Conc: 428.60 ng/ml



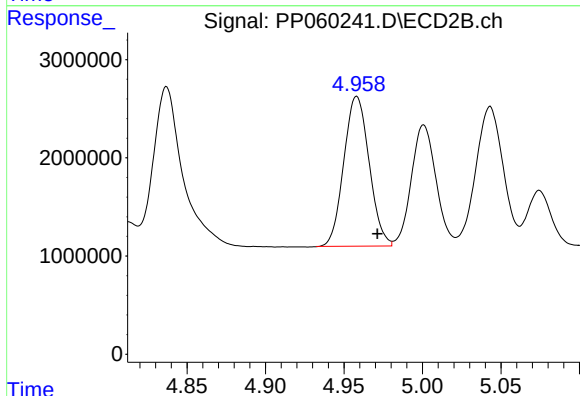
#18 AR-1242-3

R.T.: 5.780 min
Delta R.T.: -0.006 min
Response: 24823037
Conc: 474.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

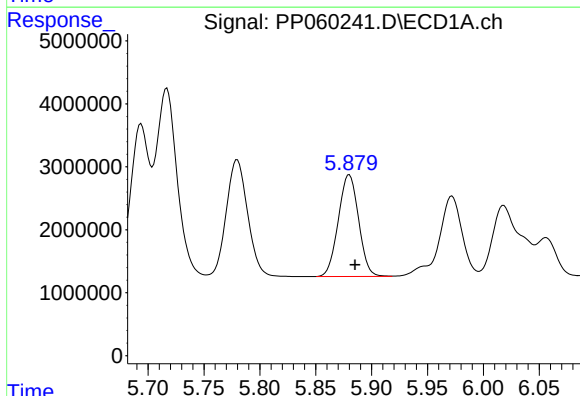
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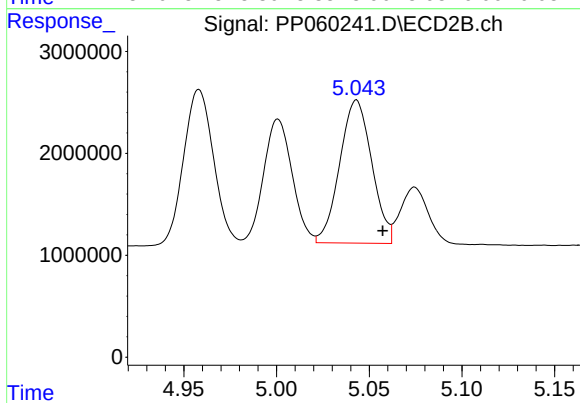
#18 AR-1242-3

R.T.: 4.958 min
Delta R.T.: -0.014 min
Response: 17158730
Conc: 438.47 ng/ml m



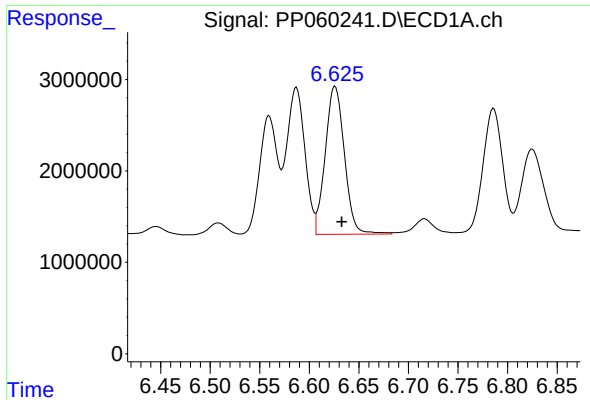
#19 AR-1242-4

R.T.: 5.880 min
Delta R.T.: -0.005 min
Response: 20426262
Conc: 474.01 ng/ml



#19 AR-1242-4

R.T.: 5.043 min
Delta R.T.: -0.014 min
Response: 16909659
Conc: 431.48 ng/ml



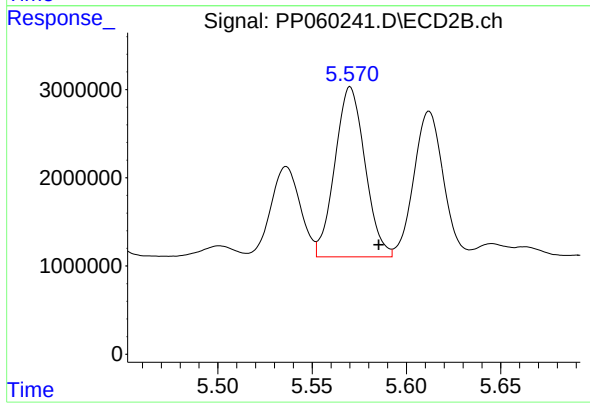
#20 AR-1242-5

R.T.: 6.626 min
Delta R.T.: -0.007 min
Response: 21758910
Conc: 475.92 ng/ml

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#20 AR-1242-5

R.T.: 5.570 min
Delta R.T.: -0.015 min
Response: 21429264
Conc: 442.94 ng/ml