

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092523\
 Data File : PP060226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2023 20:27
 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 02:51:57 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...	4.508	3.664	98211841	71568293	47.211	43.937
2) SA Decachlor...	10.425	8.731	78789234	70728990	51.653	46.711
Target Compounds						
16) L4 AR-1242-1	5.695	4.763	28903829	23200722	483.943	440.567m
17) L4 AR-1242-2	5.718	4.782	40425486	32195263	481.043	446.806
18) L4 AR-1242-3	5.781	4.960	25733028	17478029	492.013	446.624
19) L4 AR-1242-4	5.881	5.045	21227337	17999791	492.605	459.302
20) L4 AR-1242-5	6.628	5.572	22350040	22653625	488.852	468.244

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

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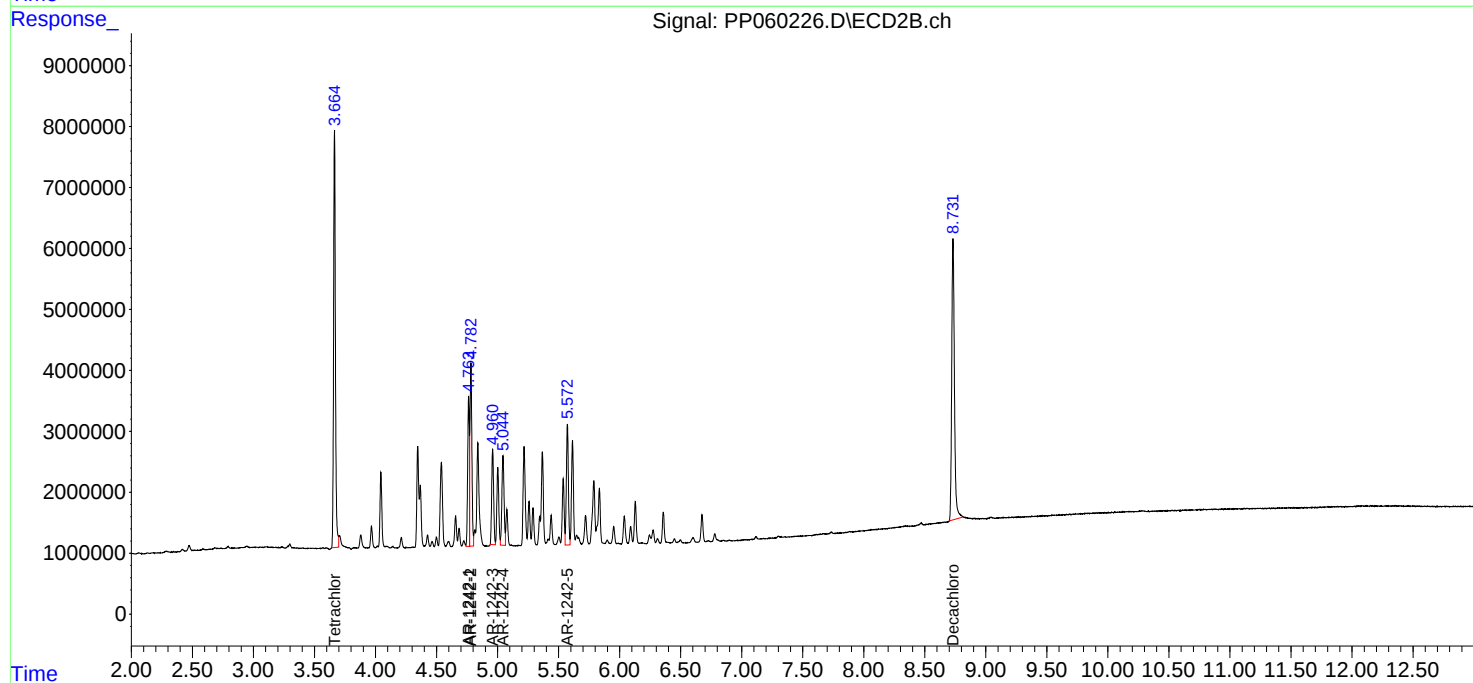
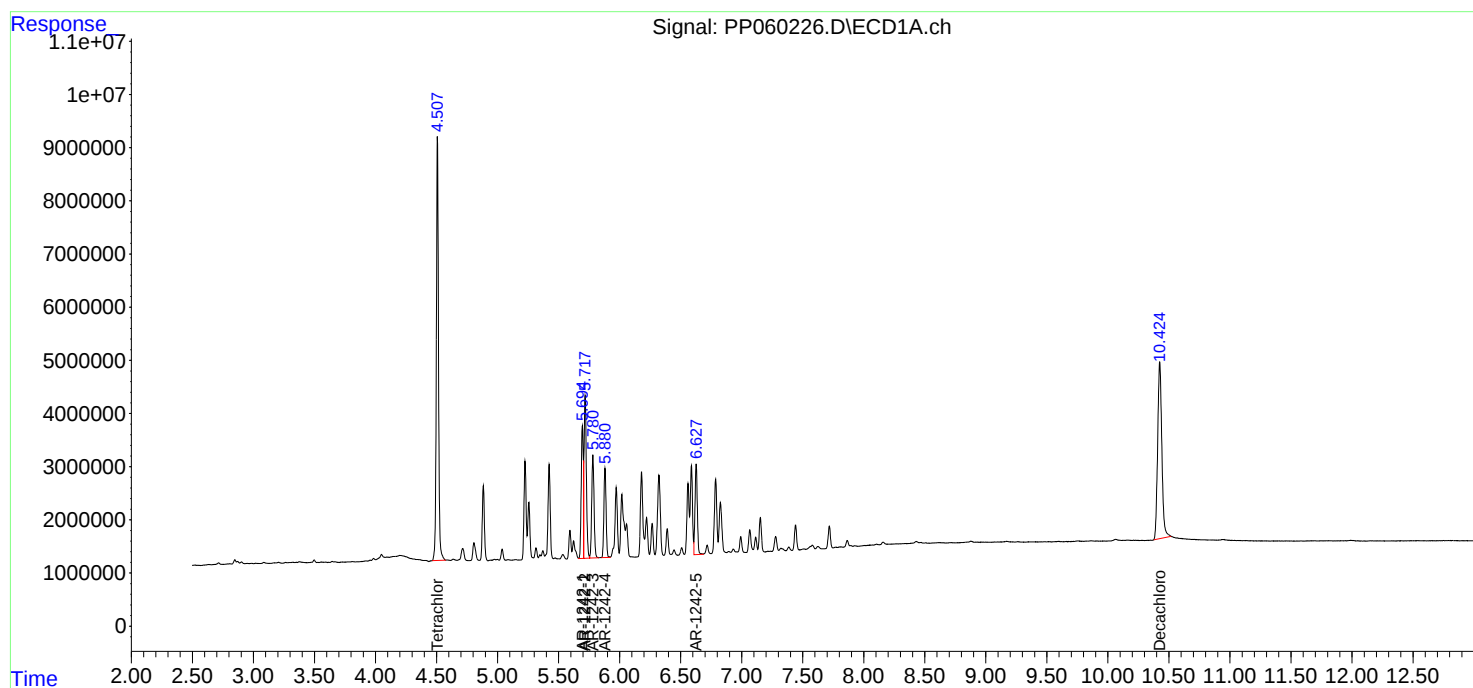
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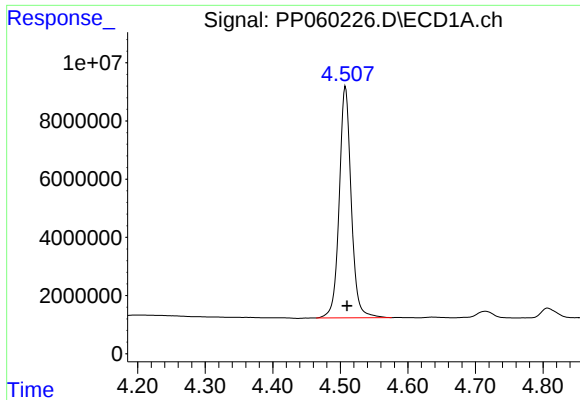
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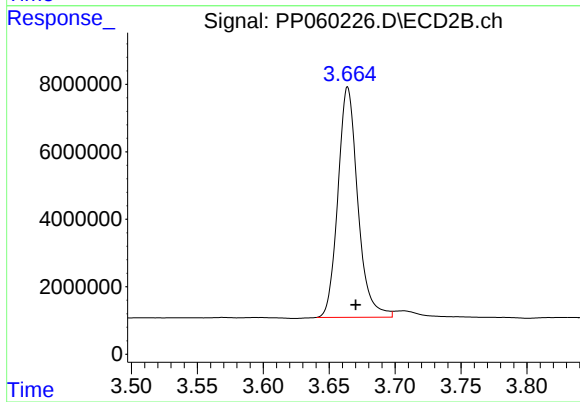
#1 Tetrachloro-m-xylene

R.T.: 4.508 min
Delta R.T.: -0.002 min
Response: 98211841
Conc: 47.21 ng/ml

Instrument :
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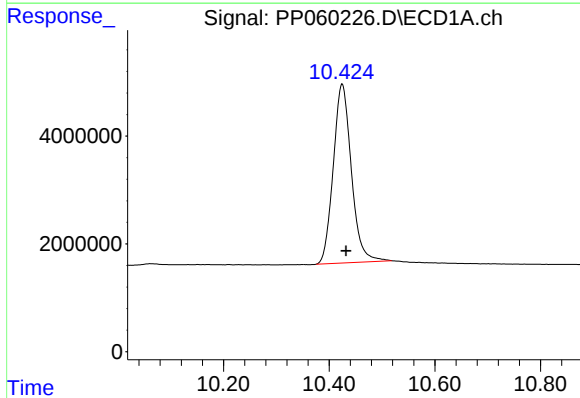
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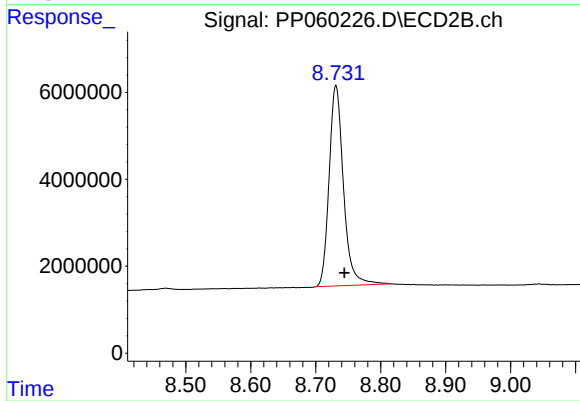
#1 Tetrachloro-m-xylene

R.T.: 3.664 min
Delta R.T.: -0.006 min
Response: 71568293
Conc: 43.94 ng/ml



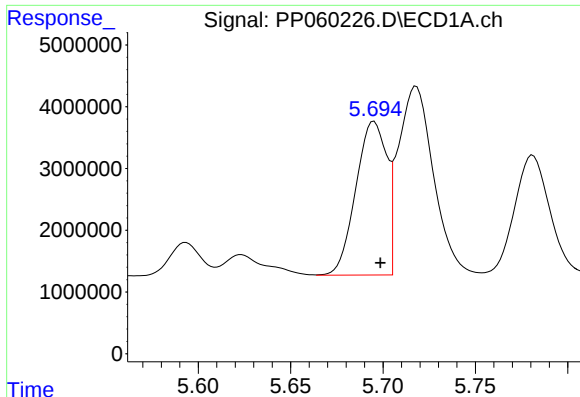
#2 Decachlorobiphenyl

R.T.: 10.425 min
Delta R.T.: -0.007 min
Response: 78789234
Conc: 51.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: -0.013 min
Response: 70728990
Conc: 46.71 ng/ml



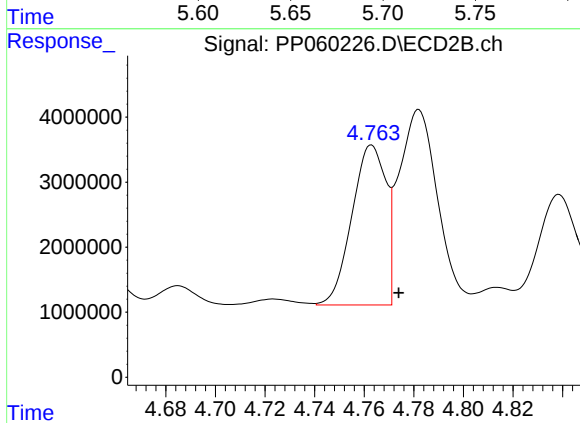
#16 AR-1242-1

R.T.: 5.695 min
Delta R.T.: -0.003 min
Response: 28903829
Conc: 483.94 ng/ml

Instrument :
ECD_P
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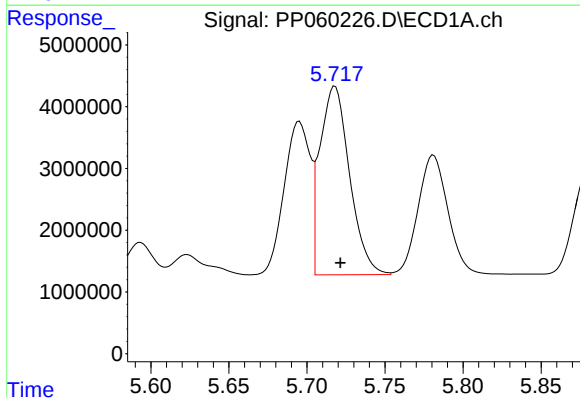
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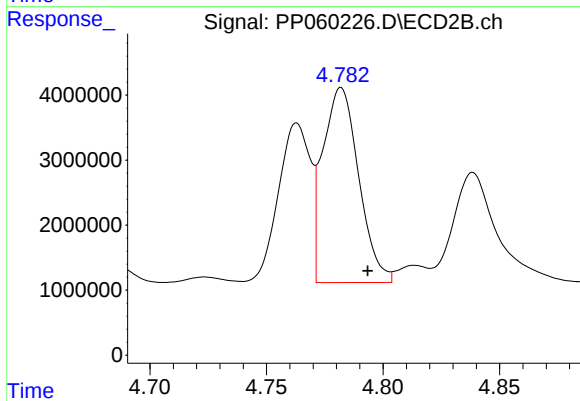
#16 AR-1242-1

R.T.: 4.763 min
Delta R.T.: -0.011 min
Response: 23200722
Conc: 440.57 ng/ml m



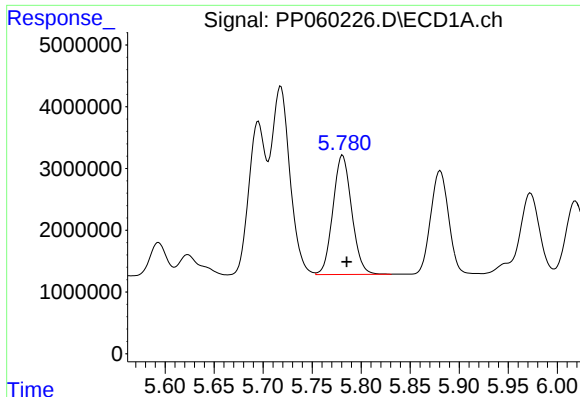
#17 AR-1242-2

R.T.: 5.718 min
Delta R.T.: -0.003 min
Response: 40425486
Conc: 481.04 ng/ml



#17 AR-1242-2

R.T.: 4.782 min
Delta R.T.: -0.011 min
Response: 32195263
Conc: 446.81 ng/ml



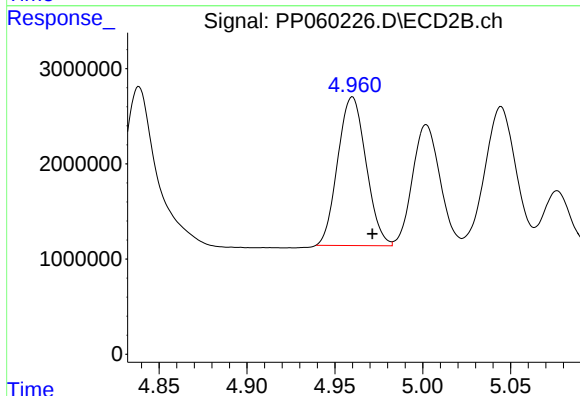
#18 AR-1242-3

R.T.: 5.781 min
Delta R.T.: -0.004 min
Response: 25733028
Conc: 492.01 ng/ml

Instrument :
ECD_P
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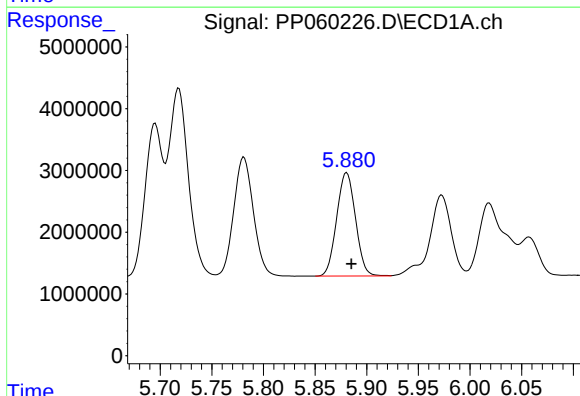
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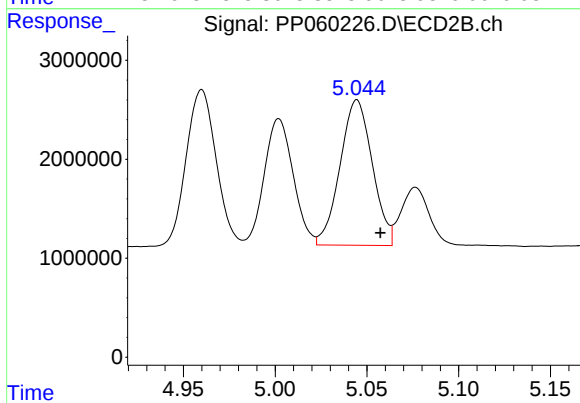
#18 AR-1242-3

R.T.: 4.960 min
Delta R.T.: -0.011 min
Response: 17478029
Conc: 446.62 ng/ml



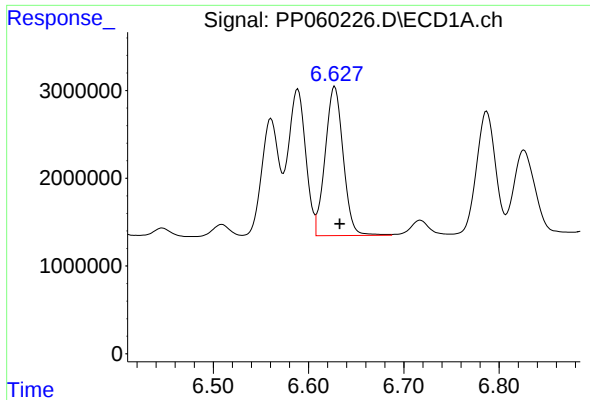
#19 AR-1242-4

R.T.: 5.881 min
Delta R.T.: -0.005 min
Response: 21227337
Conc: 492.60 ng/ml



#19 AR-1242-4

R.T.: 5.045 min
Delta R.T.: -0.013 min
Response: 17999791
Conc: 459.30 ng/ml



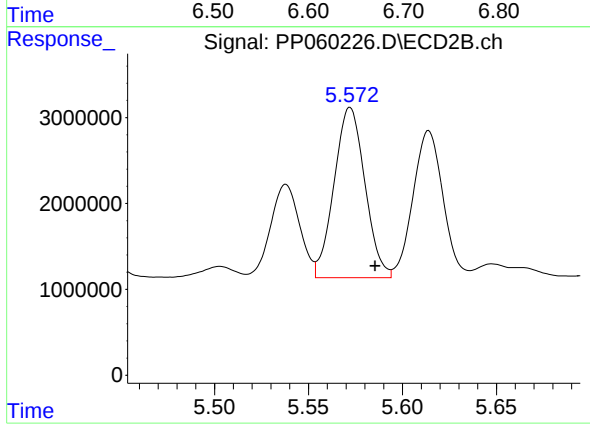
#20 AR-1242-5

R.T.: 6.628 min
Delta R.T.: -0.005 min
Response: 22350040
Conc: 488.85 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 5.572 min
Delta R.T.: -0.013 min
Response: 22653625
Conc: 468.24 ng/ml