

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101123\
 Data File : PP060928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 21:41
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/12/2023
 Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 23:07:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 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...	4.537	3.687	111.4E6	78589368	49.741	52.797m
2) SA Decachlor...	10.479	8.754	86165361	71626430	48.804m	43.911
Target Compounds						
16) L4 AR-1242-1	5.726	4.785	31240829	23329923	488.847	460.819
17) L4 AR-1242-2	5.750	4.805	44389800	31975802	490.244	460.452
18) L4 AR-1242-3	5.812	4.983	27493987	18245031	488.342	473.765
19) L4 AR-1242-4	5.913	5.067	23158771	18002936	495.842	457.126
20) L4 AR-1242-5	6.659	5.595	25295570	22165332	502.935	453.120

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

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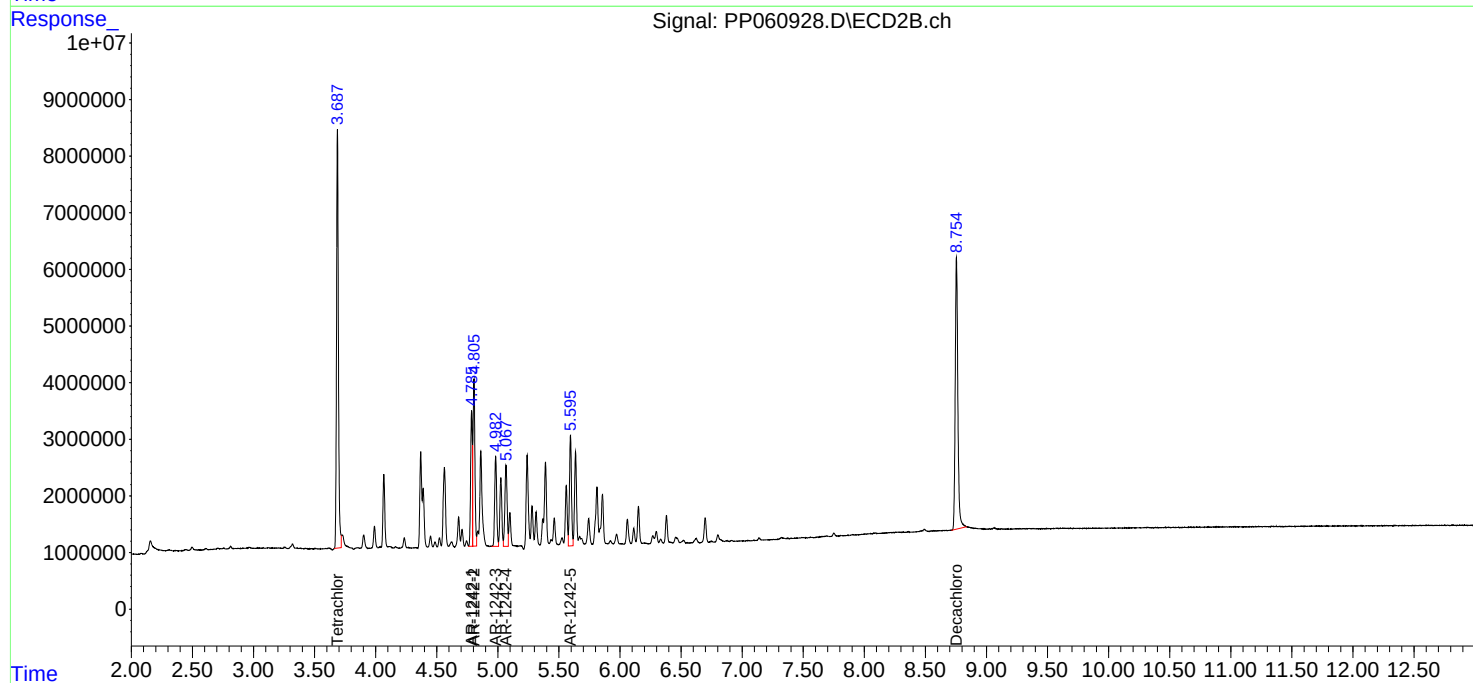
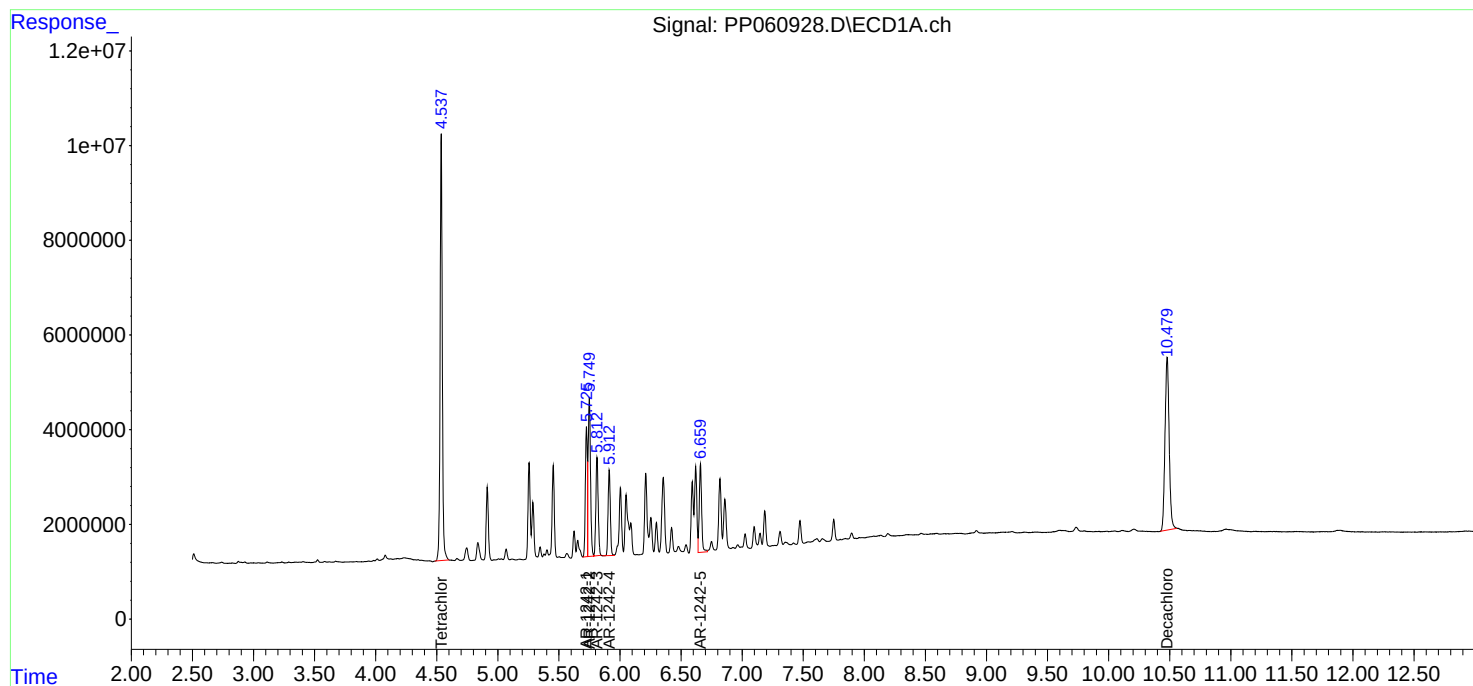
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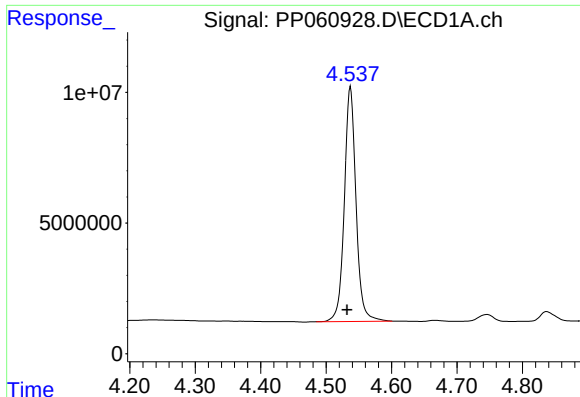
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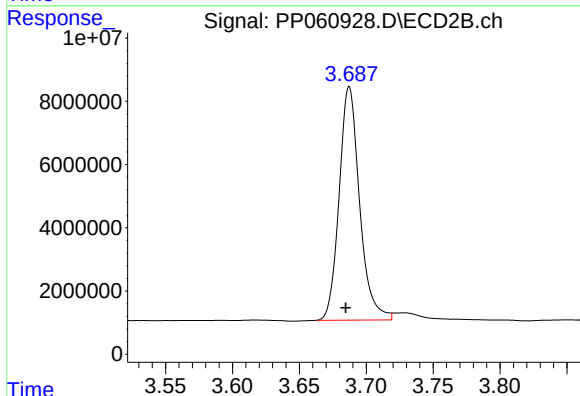
#1 Tetrachloro-m-xylene

R.T.: 4.537 min
Delta R.T.: 0.005 min
Response: 111393992
Conc: 49.74 ng/ml

Instrument :
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ClientSampleId :
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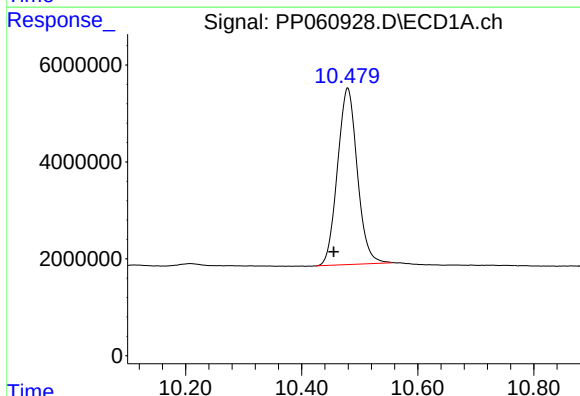
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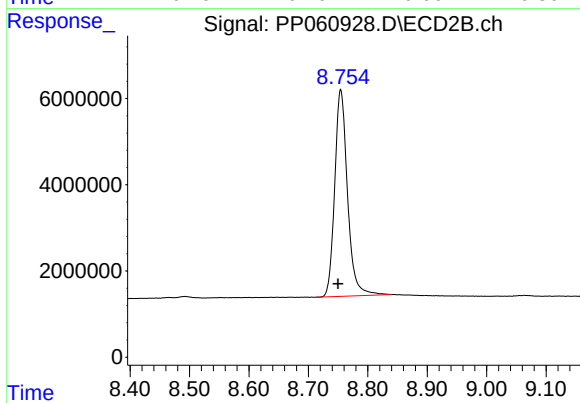
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: 0.002 min
Response: 78589368
Conc: 52.80 ng/ml m



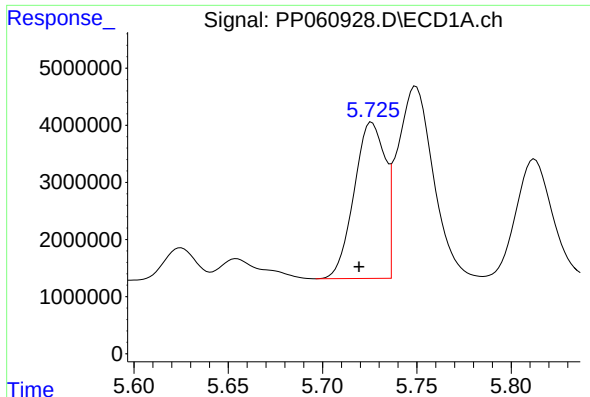
#2 Decachlorobiphenyl

R.T.: 10.479 min
Delta R.T.: 0.023 min
Response: 86165361
Conc: 48.80 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: 0.005 min
Response: 71626430
Conc: 43.91 ng/ml



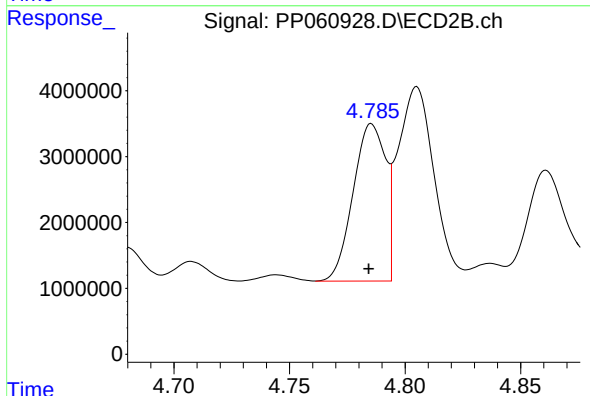
#16 AR-1242-1

R.T.: 5.726 min
Delta R.T.: 0.007 min
Response: 31240829
Conc: 488.85 ng/ml

Instrument :
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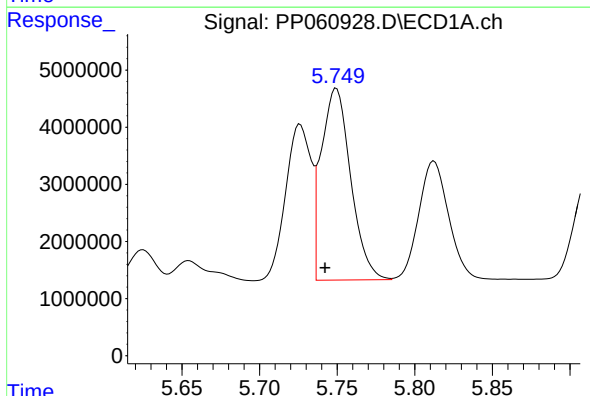
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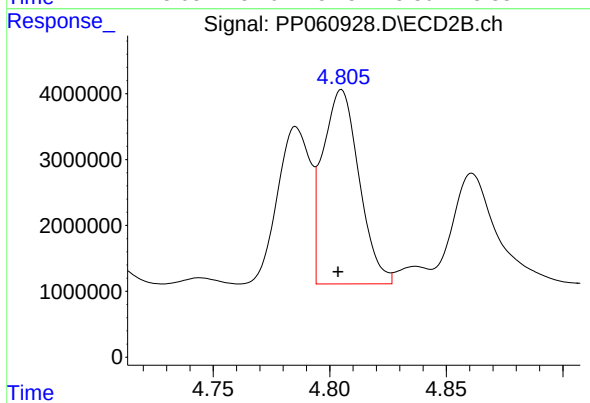
#16 AR-1242-1

R.T.: 4.785 min
Delta R.T.: 0.001 min
Response: 23329923
Conc: 460.82 ng/ml



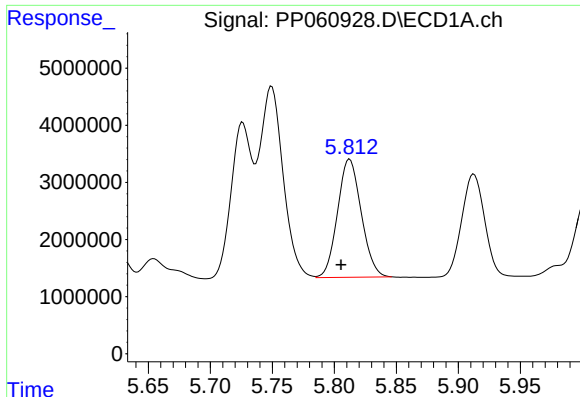
#17 AR-1242-2

R.T.: 5.750 min
Delta R.T.: 0.007 min
Response: 44389800
Conc: 490.24 ng/ml



#17 AR-1242-2

R.T.: 4.805 min
Delta R.T.: 0.002 min
Response: 31975802
Conc: 460.45 ng/ml



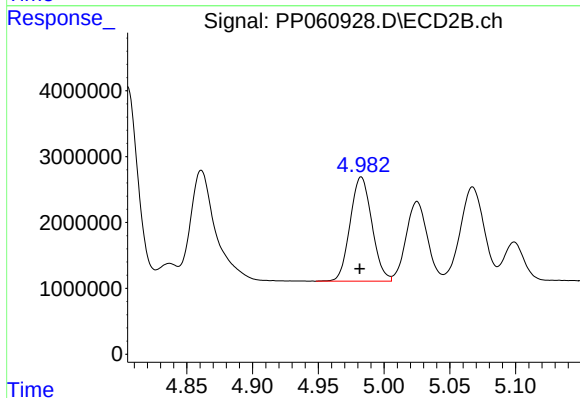
#18 AR-1242-3

R.T.: 5.812 min
Delta R.T.: 0.007 min
Response: 27493987
Conc: 488.34 ng/ml

Instrument :
ECD_P
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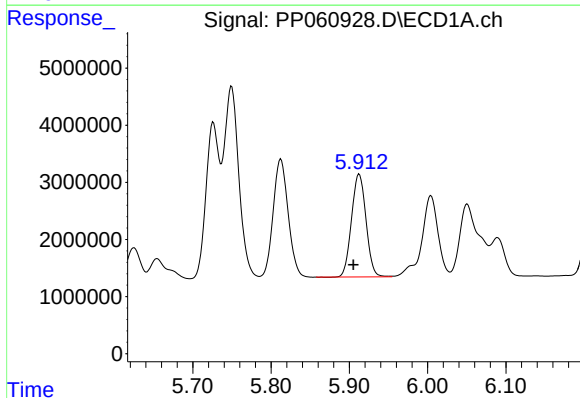
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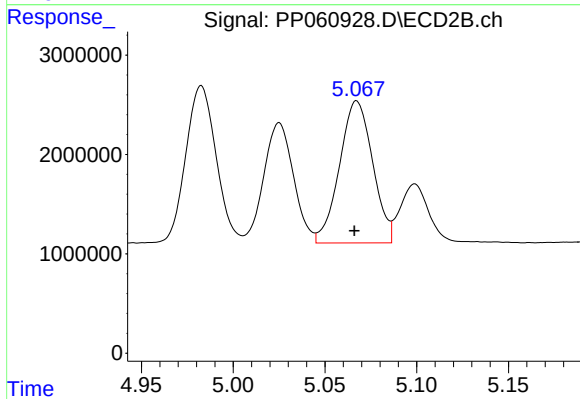
#18 AR-1242-3

R.T.: 4.983 min
Delta R.T.: 0.001 min
Response: 18245031
Conc: 473.77 ng/ml



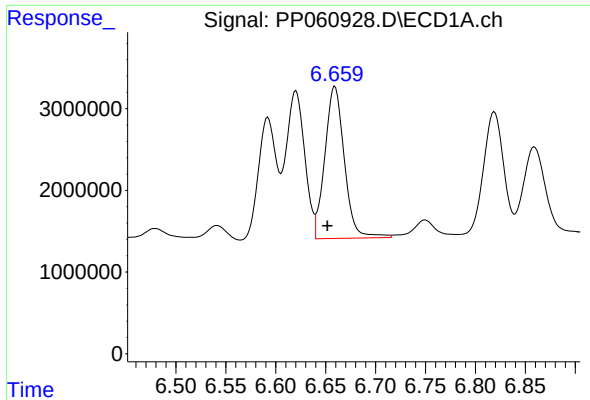
#19 AR-1242-4

R.T.: 5.913 min
Delta R.T.: 0.007 min
Response: 23158771
Conc: 495.84 ng/ml



#19 AR-1242-4

R.T.: 5.067 min
Delta R.T.: 0.001 min
Response: 18002936
Conc: 457.13 ng/ml



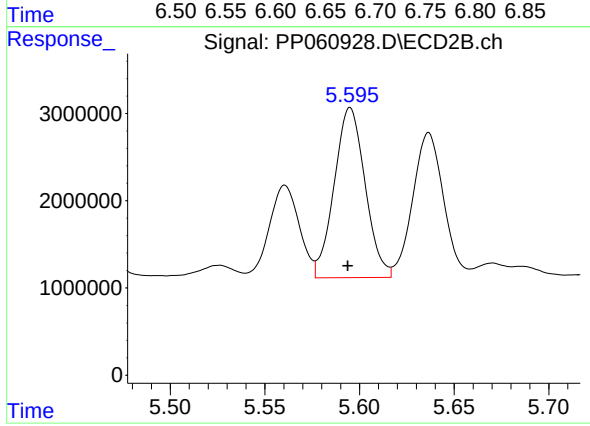
#20 AR-1242-5

R.T.: 6.659 min
Delta R.T.: 0.008 min
Response: 25295570
Conc: 502.93 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 5.595 min
Delta R.T.: 0.001 min
Response: 22165332
Conc: 453.12 ng/ml