

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112123\
 Data File : PP061854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 14:46
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2023
 Supervised By :Ankita Jodhani 11/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:23:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 16 04:03:35 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...	4.453	3.727	69173407	94485366	52.492	44.911
2)	SA Decachlor...	10.239	8.851	50720439	83589327	50.240	51.214
Target Compounds							
16)	L4 AR-1242-1	5.627	4.839	20489236	26171688	528.093	460.748
17)	L4 AR-1242-2	5.649	4.859	30623072	36493996	524.357	471.001
18)	L4 AR-1242-3	5.711	5.039	20395779	19964911	528.525	493.013
19)	L4 AR-1242-4	5.811	5.124	15880523	21063634	519.236	478.647
20)	L4 AR-1242-5	6.550	5.656	15246034	24431409	494.131m	516.930m

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

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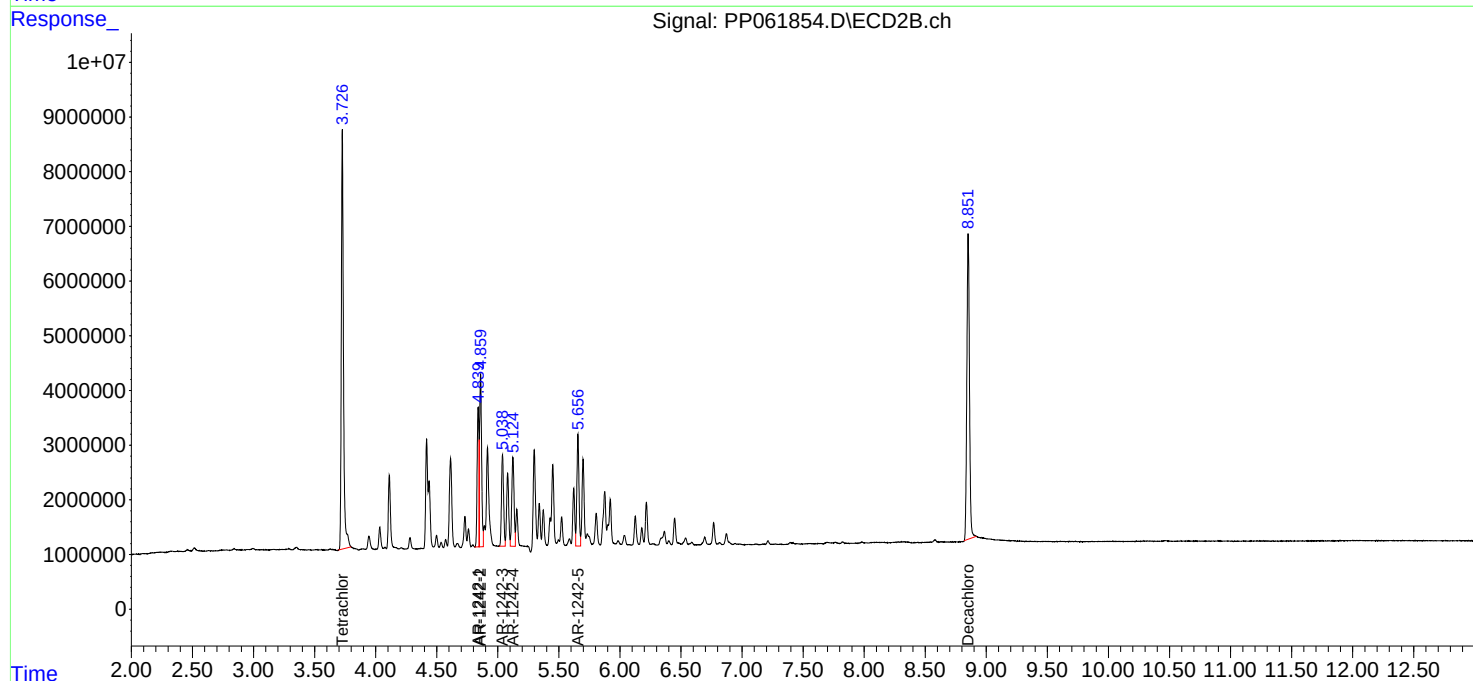
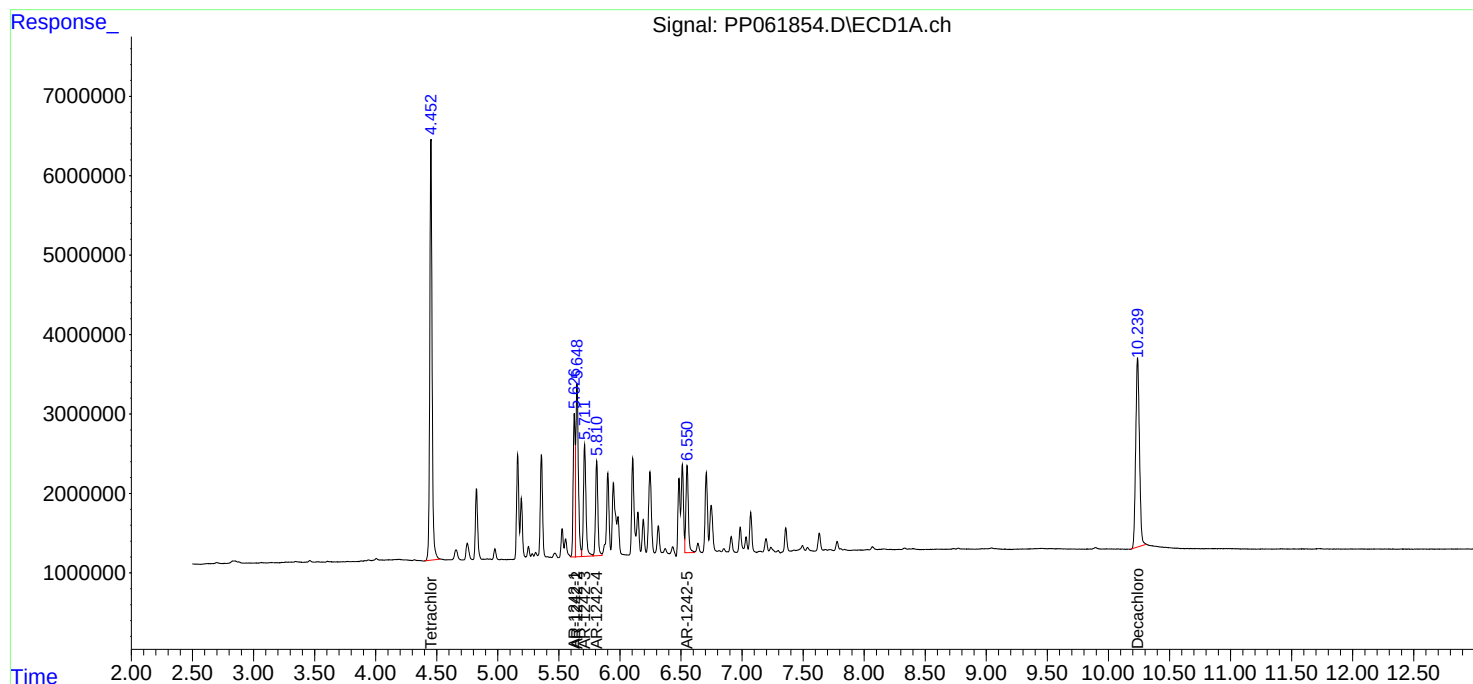
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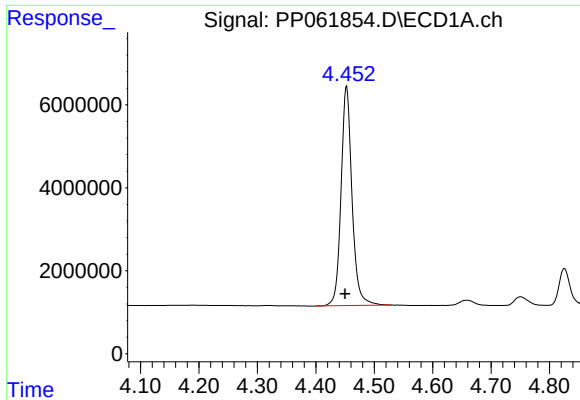
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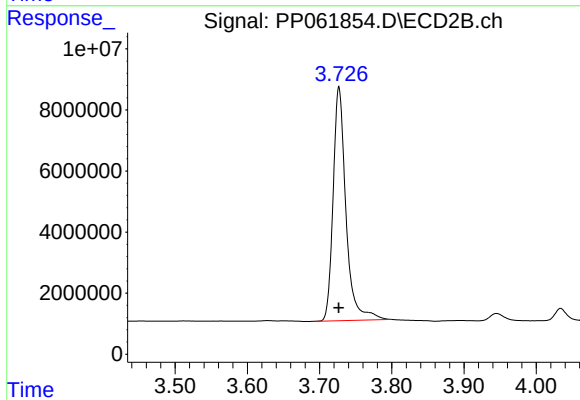
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.003 min
Response: 69173407
Conc: 52.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

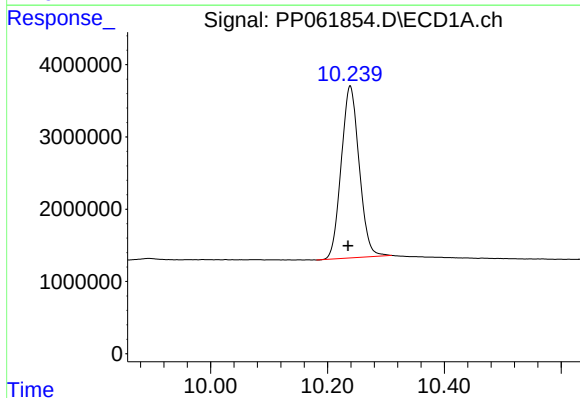
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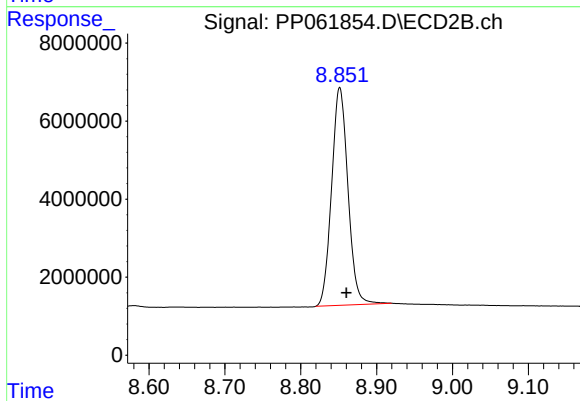
#1 Tetrachloro-m-xylene

R.T.: 3.727 min
Delta R.T.: 0.000 min
Response: 94485366
Conc: 44.91 ng/ml



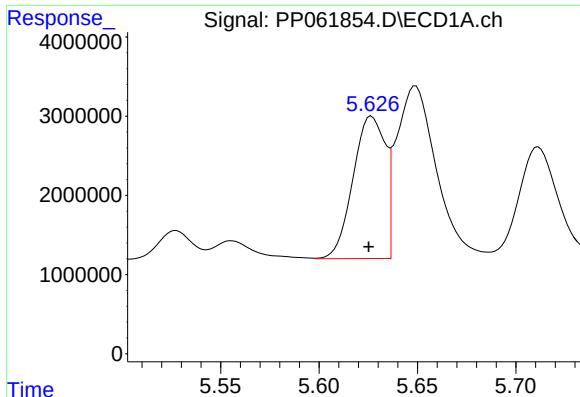
#2 Decachlorobiphenyl

R.T.: 10.239 min
Delta R.T.: 0.004 min
Response: 50720439
Conc: 50.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.851 min
Delta R.T.: -0.009 min
Response: 83589327
Conc: 51.21 ng/ml



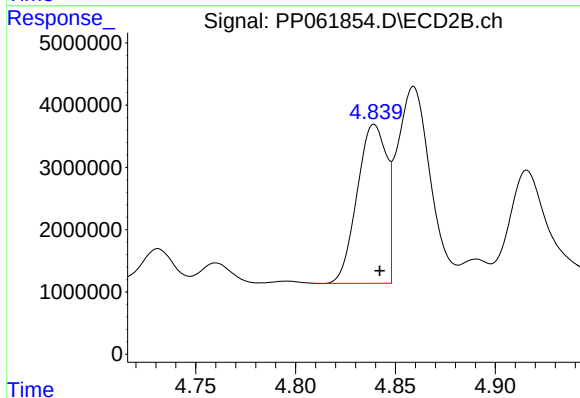
#16 AR-1242-1

R.T.: 5.627 min
Delta R.T.: 0.001 min
Response: 20489236
Conc: 528.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

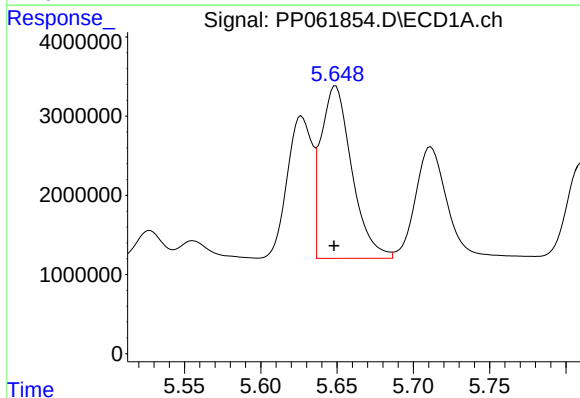
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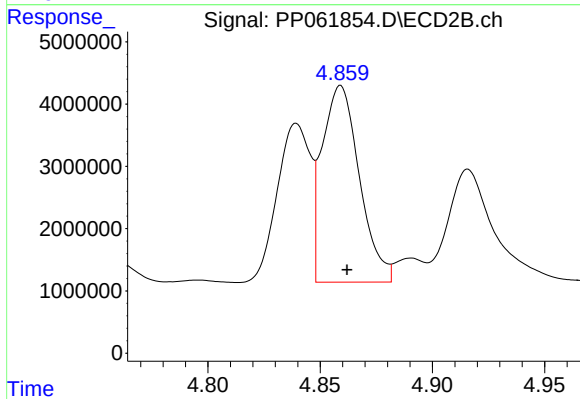
#16 AR-1242-1

R.T.: 4.839 min
Delta R.T.: -0.003 min
Response: 26171688
Conc: 460.75 ng/ml



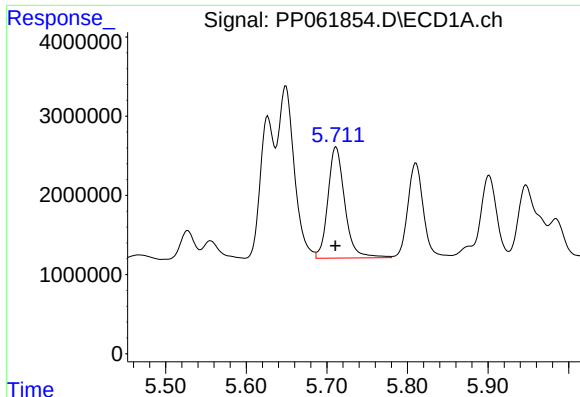
#17 AR-1242-2

R.T.: 5.649 min
Delta R.T.: 0.001 min
Response: 30623072
Conc: 524.36 ng/ml



#17 AR-1242-2

R.T.: 4.859 min
Delta R.T.: -0.003 min
Response: 36493996
Conc: 471.00 ng/ml



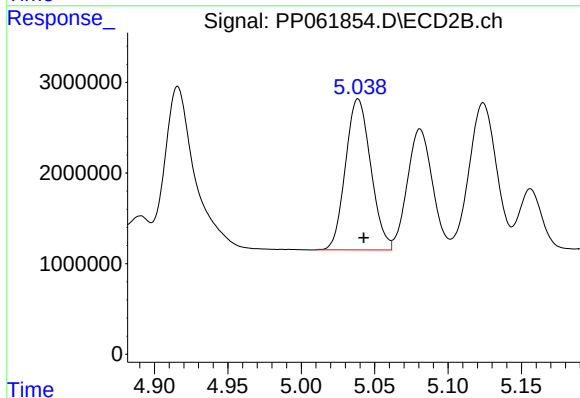
#18 AR-1242-3

R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 20395779
Conc: 528.53 ng/ml

Instrument :
ECD_P
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AR1242CCC500

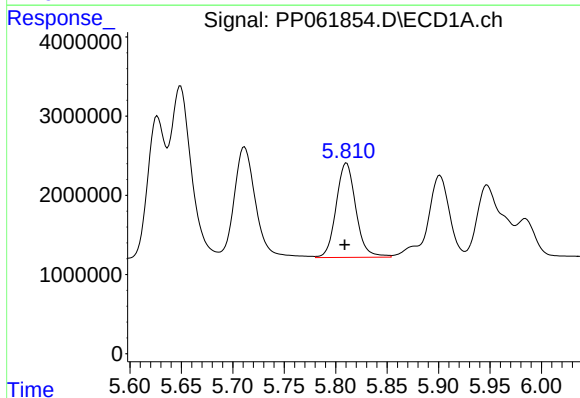
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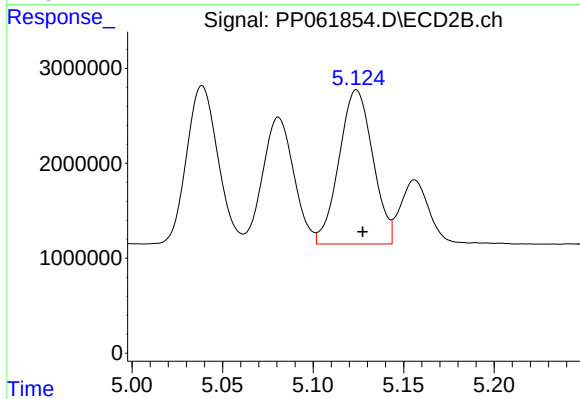
#18 AR-1242-3

R.T.: 5.039 min
Delta R.T.: -0.004 min
Response: 19964911
Conc: 493.01 ng/ml



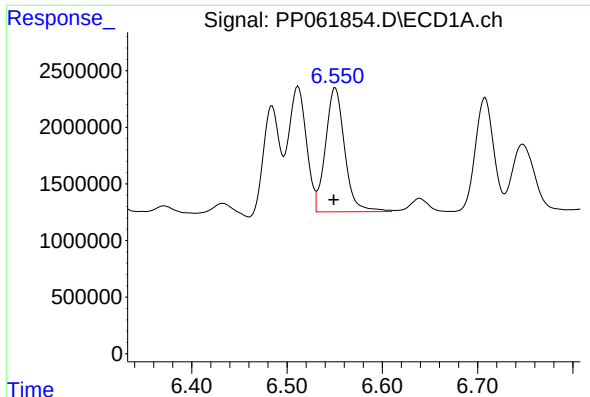
#19 AR-1242-4

R.T.: 5.811 min
Delta R.T.: 0.002 min
Response: 15880523
Conc: 519.24 ng/ml



#19 AR-1242-4

R.T.: 5.124 min
Delta R.T.: -0.003 min
Response: 21063634
Conc: 478.65 ng/ml



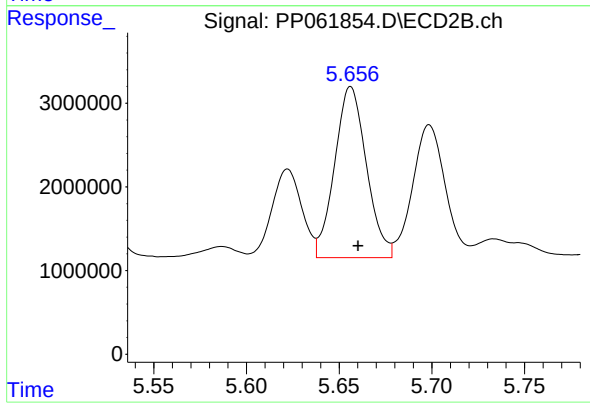
#20 AR-1242-5

R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 15246034
Conc: 494.13 ng/ml

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#20 AR-1242-5

R.T.: 5.656 min
Delta R.T.: -0.005 min
Response: 24431409
Conc: 516.93 ng/ml m