

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011723\
 Data File : PP054651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2023 03:28
 Operator : YP\AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP011723AR1242

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/18/2023
 Supervised By :Ankita Jodhani 01/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 04:03:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 18 03:22:26 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...	4.331	3.578	92486218	80751074	50.562	50.572
2)	SA Decachlor...	10.094	8.602	67520801	69911737	50.602	49.593
Target Compounds							
16)	L4 AR-1242-1	5.504	4.666	26332517	20881261	487.006	494.935
17)	L4 AR-1242-2	5.527	4.684	38761419	29388614	496.817	500.519
18)	L4 AR-1242-3	5.589	4.861	24380214	16165438	496.297	503.935
19)	L4 AR-1242-4	5.688	4.945	19813709	17431791	499.468	496.820
20)	L4 AR-1242-5	6.429	5.469	20684902	20058486	573.304	527.707m

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

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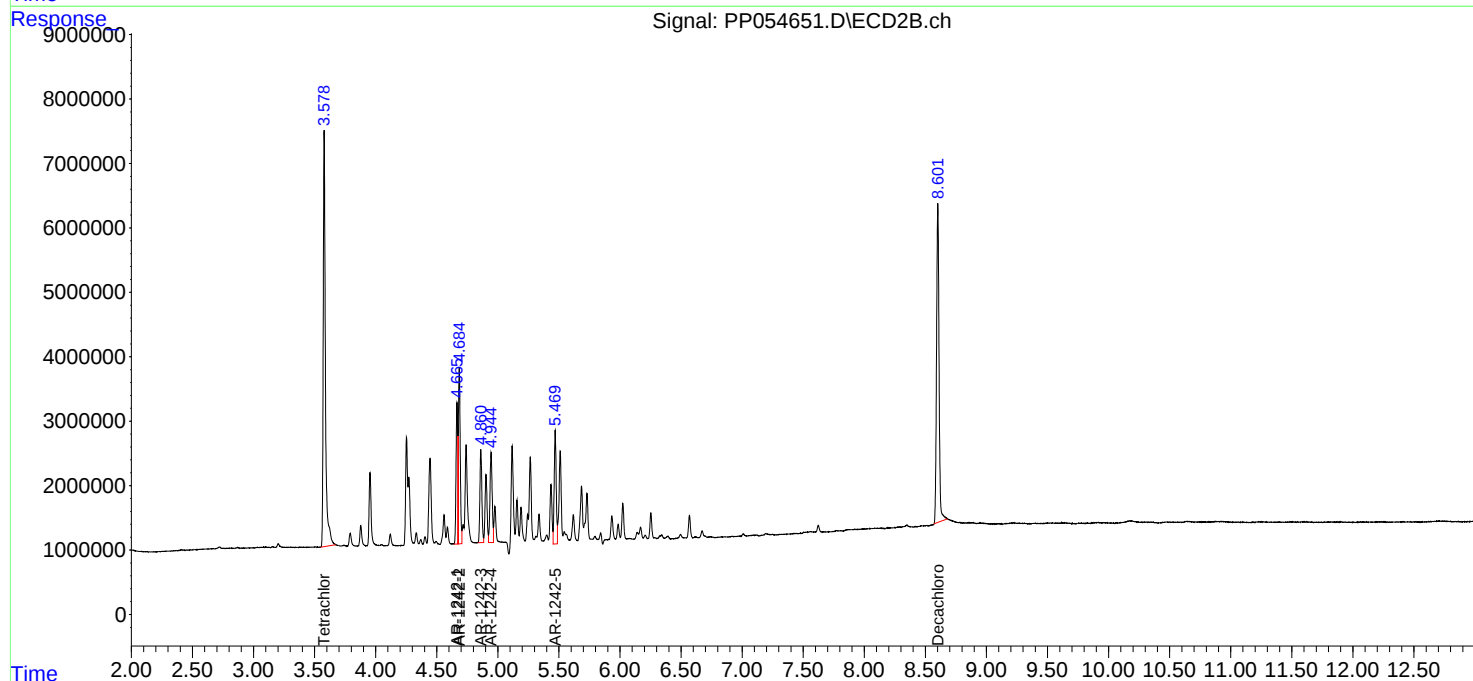
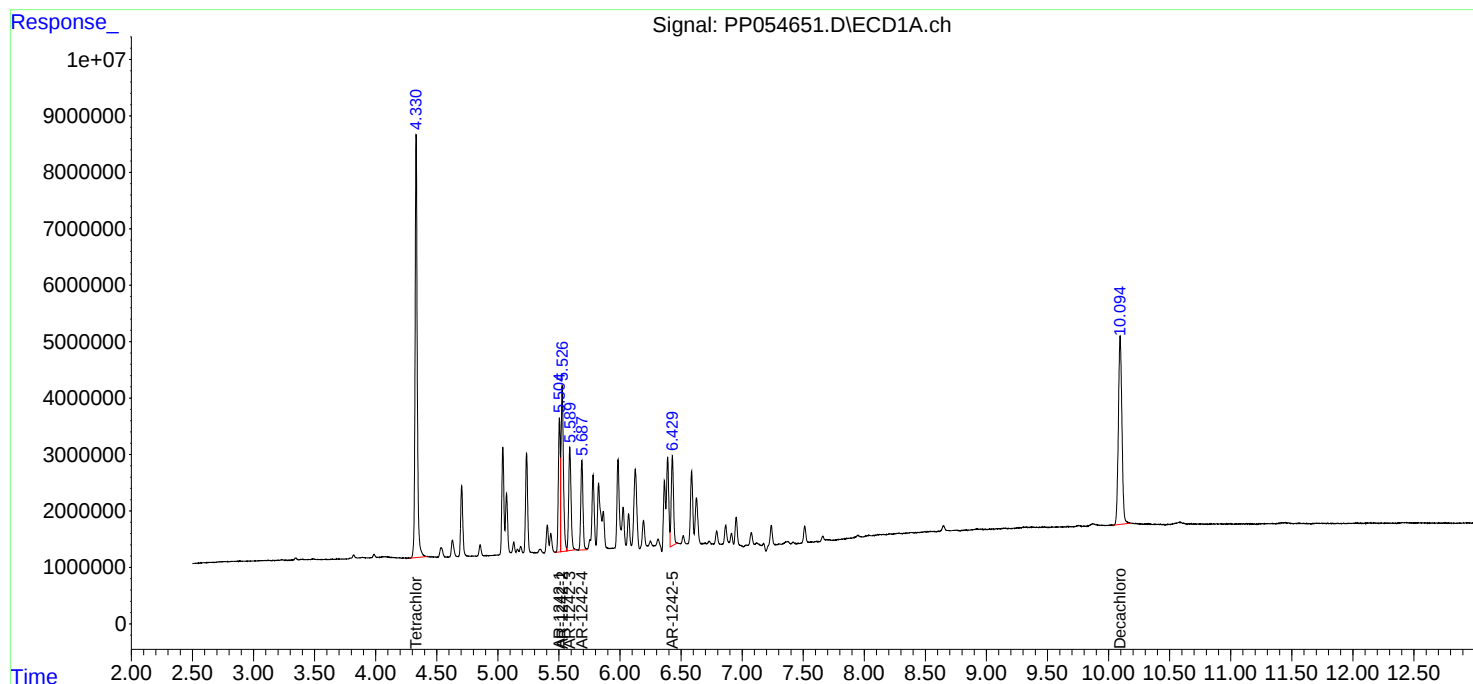
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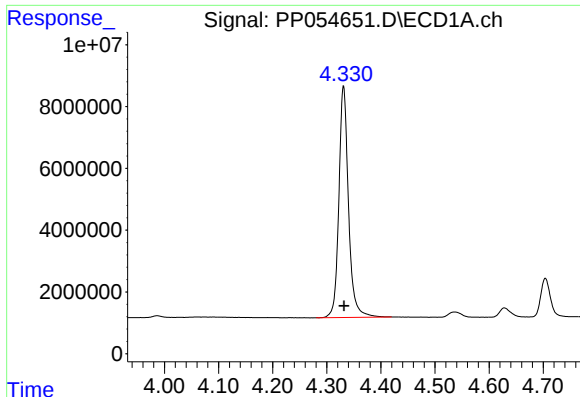
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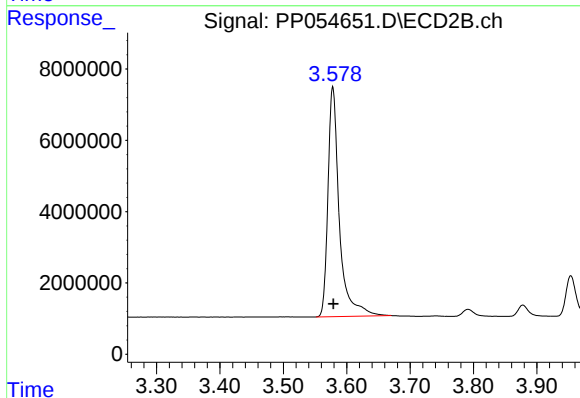
#1 Tetrachloro-m-xylene

R.T.: 4.331 min
Delta R.T.: -0.001 min
Response: 92486218
Conc: 50.56 ng/ml

Instrument :
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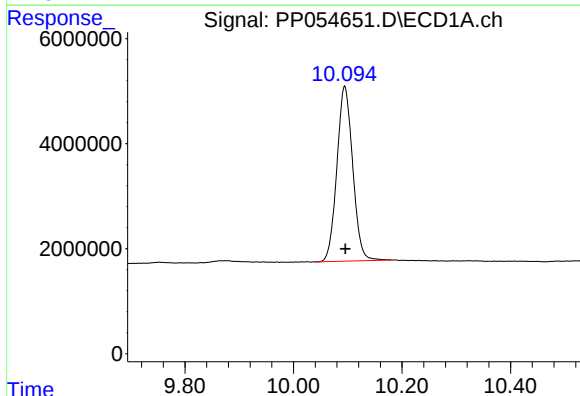
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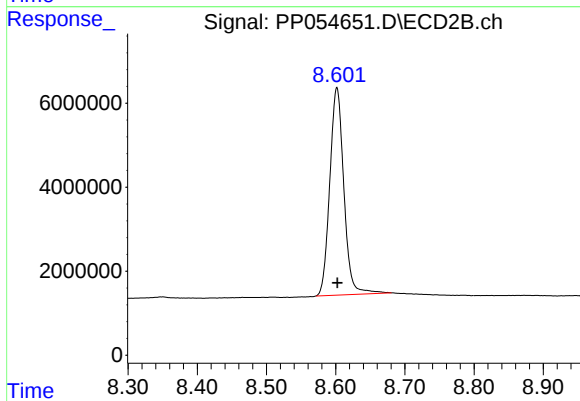
#1 Tetrachloro-m-xylene

R.T.: 3.578 min
Delta R.T.: 0.000 min
Response: 80751074
Conc: 50.57 ng/ml



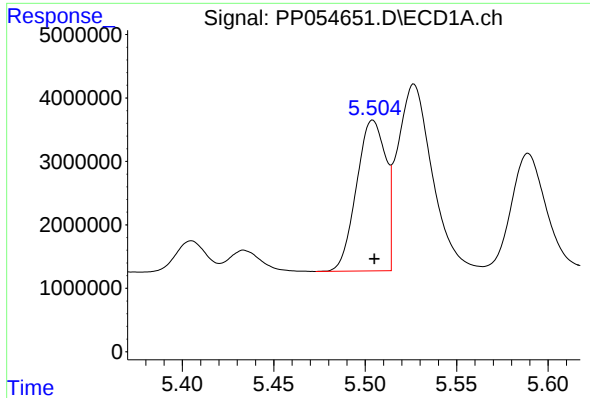
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: -0.001 min
Response: 67520801
Conc: 50.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.602 min
Delta R.T.: 0.000 min
Response: 69911737
Conc: 49.59 ng/ml



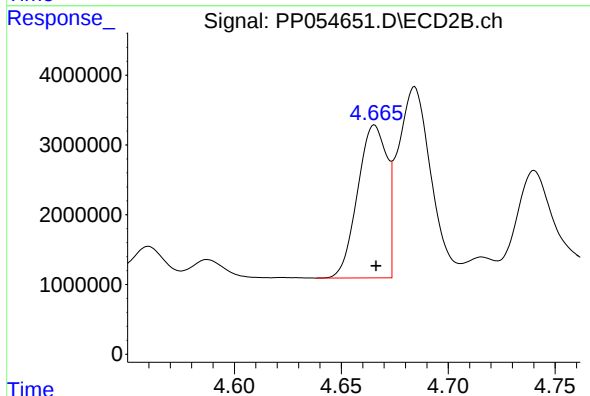
#16 AR-1242-1

R.T.: 5.504 min
Delta R.T.: 0.000 min
Response: 26332517
Conc: 487.01 ng/ml

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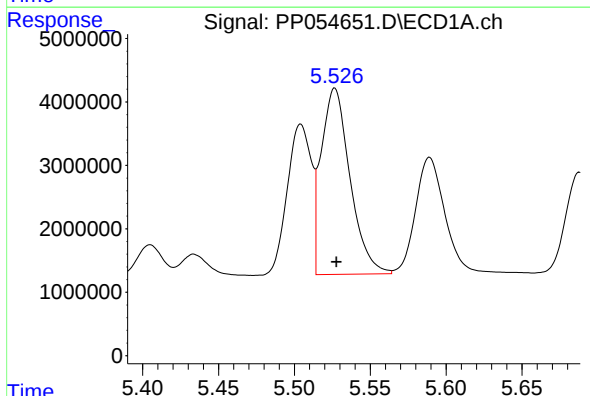
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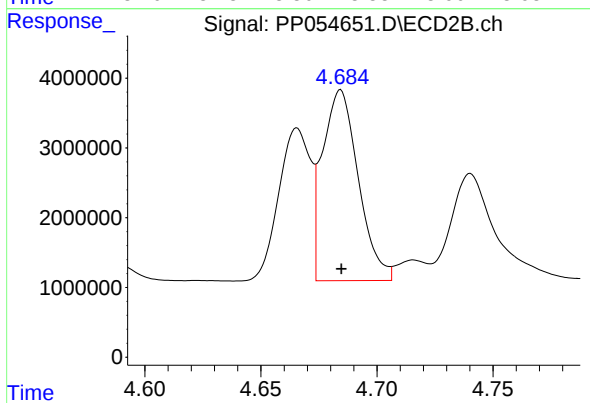
#16 AR-1242-1

R.T.: 4.666 min
Delta R.T.: 0.000 min
Response: 20881261
Conc: 494.94 ng/ml



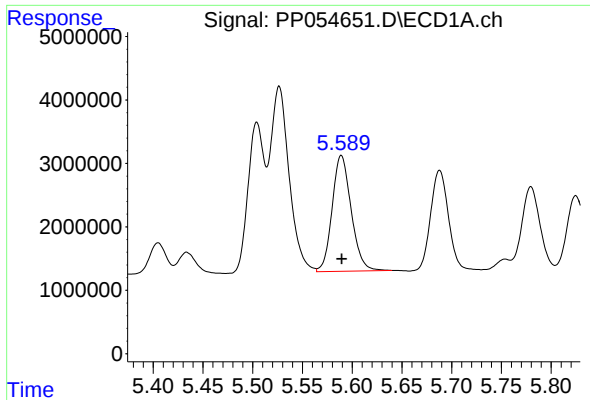
#17 AR-1242-2

R.T.: 5.527 min
Delta R.T.: -0.001 min
Response: 38761419
Conc: 496.82 ng/ml



#17 AR-1242-2

R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 29388614
Conc: 500.52 ng/ml



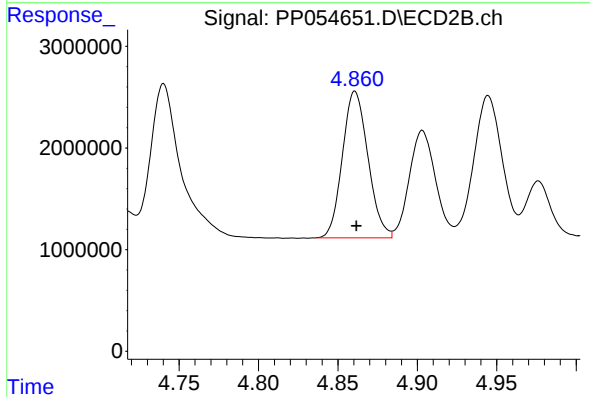
#18 AR-1242-3

R.T.: 5.589 min
Delta R.T.: 0.000 min
Response: 24380214
Conc: 496.30 ng/ml

Instrument :
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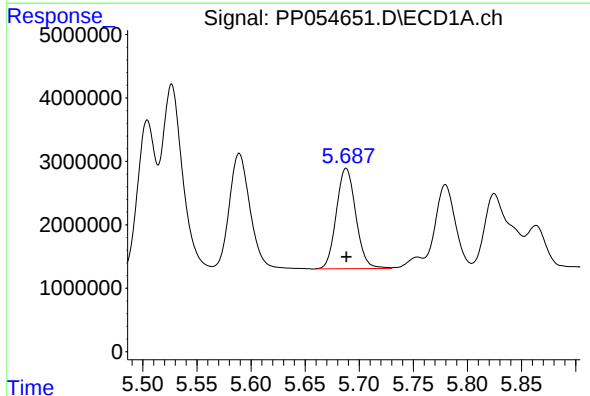
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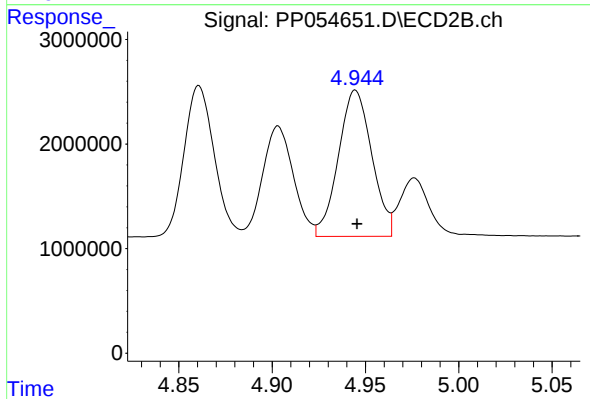
#18 AR-1242-3

R.T.: 4.861 min
Delta R.T.: 0.000 min
Response: 16165438
Conc: 503.93 ng/ml



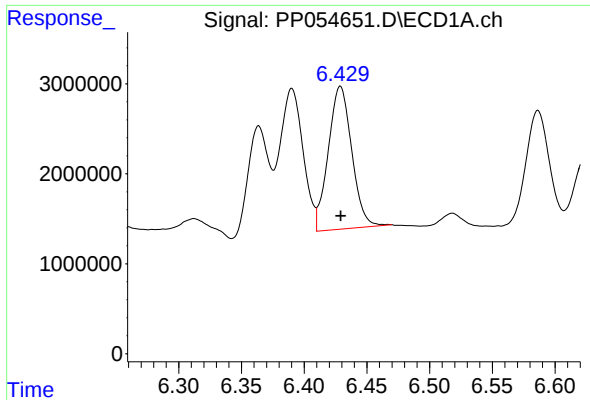
#19 AR-1242-4

R.T.: 5.688 min
Delta R.T.: 0.000 min
Response: 19813709
Conc: 499.47 ng/ml



#19 AR-1242-4

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 17431791
Conc: 496.82 ng/ml



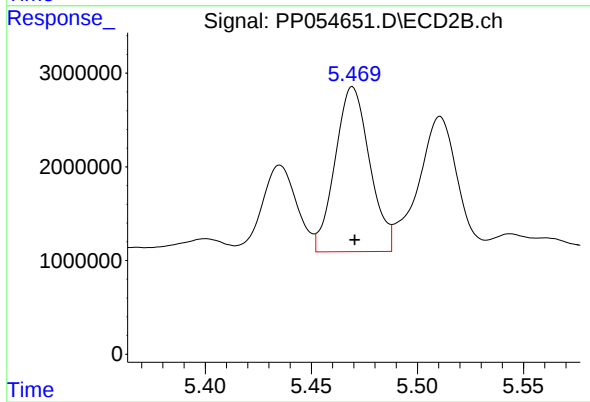
#20 AR-1242-5

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 20684902
Conc: 573.30 ng/ml

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#20 AR-1242-5

R.T.: 5.469 min
Delta R.T.: -0.001 min
Response: 20058486
Conc: 527.71 ng/ml m