

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101022\
 Data File : PP052170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2022 18:29
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/11/2022
 Supervised By :Ankita Jodhani 10/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 19:08:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 04 12:08:14 2022
 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...	4.425	3.675	83261932	66164775	46.586	52.043
2) SA Decachlor...	10.241	8.768	72850944	56243255	60.093	47.618
Target Compounds						
16) L4 AR-1242-1	5.598	4.777	17913560	17482245	436.956	448.639m
17) L4 AR-1242-2	5.620	4.797	25093637	25693300	436.343	468.851m
18) L4 AR-1242-3	5.683	4.976	16565902	13642617	462.649	463.231
19) L4 AR-1242-4	5.782	5.061	14398132	14005097	500.037	474.800
20) L4 AR-1242-5	6.522	5.592	19457230	16609906	516.600	454.987

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

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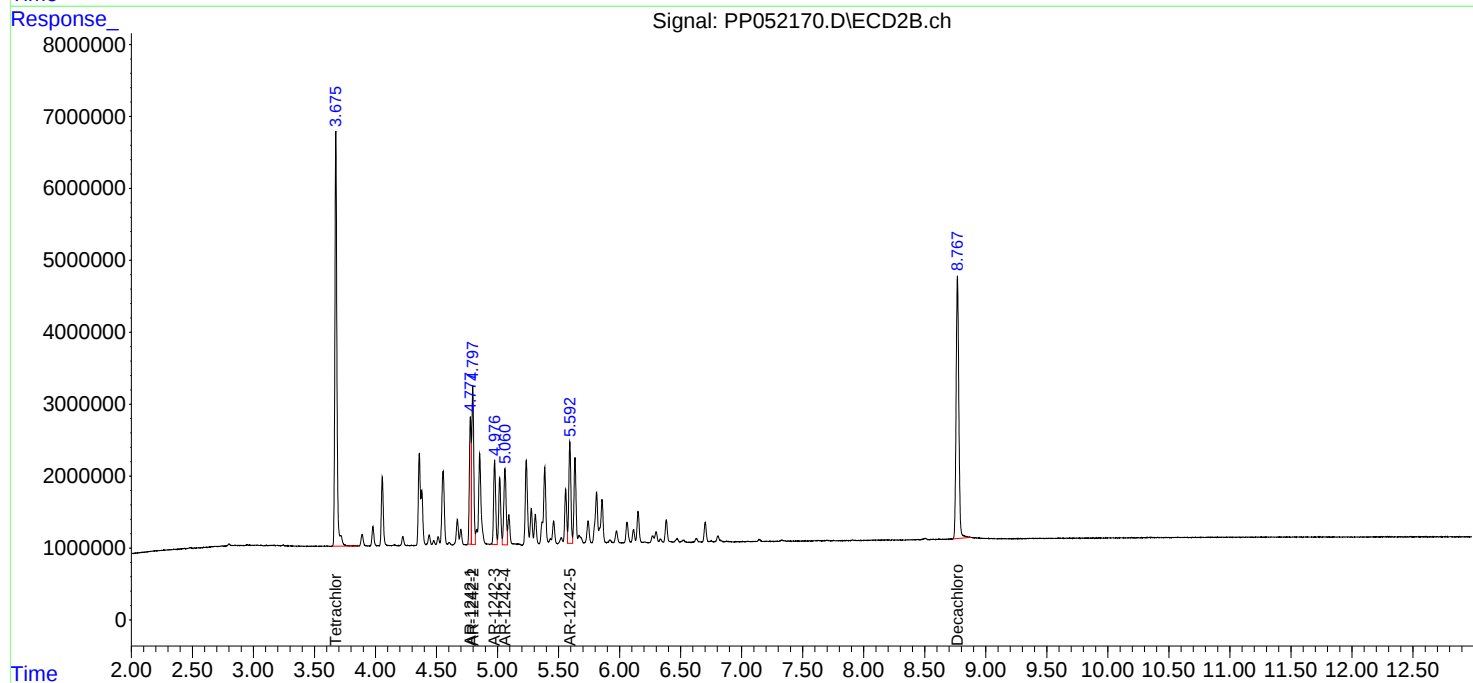
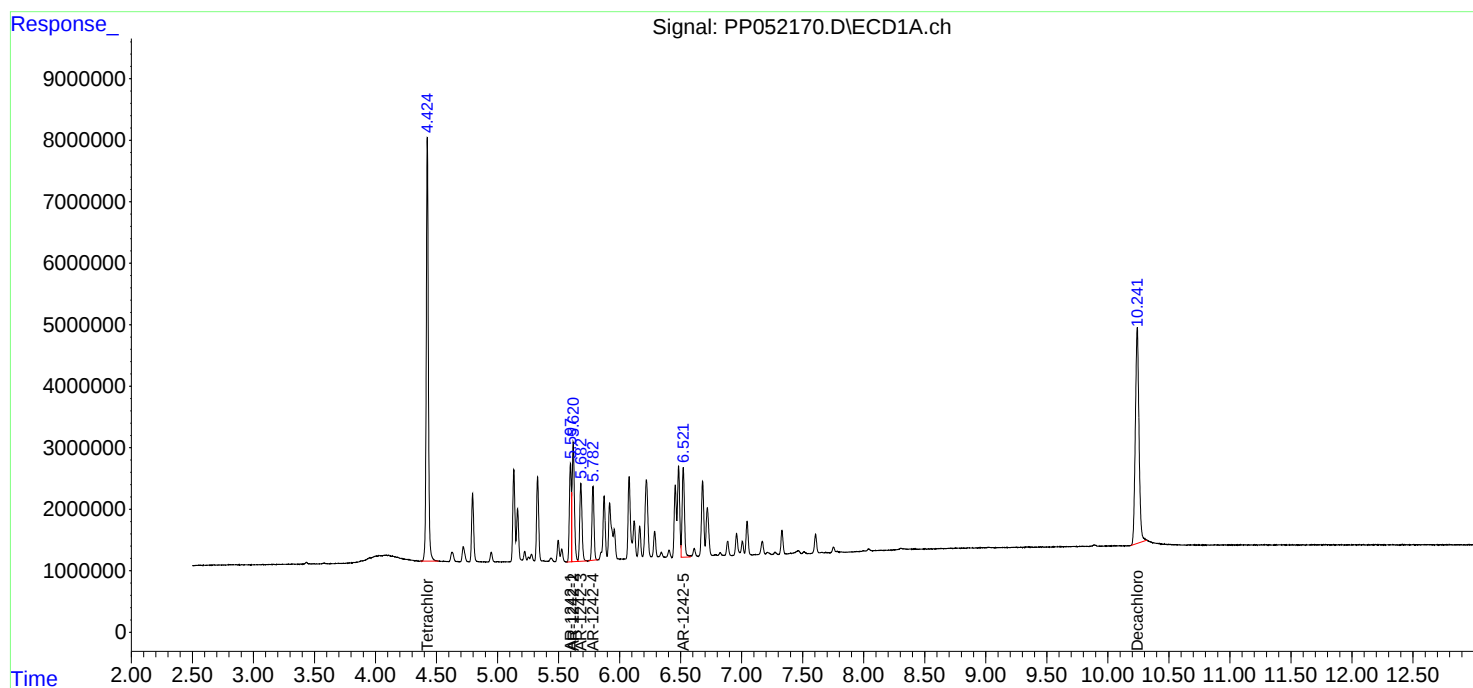
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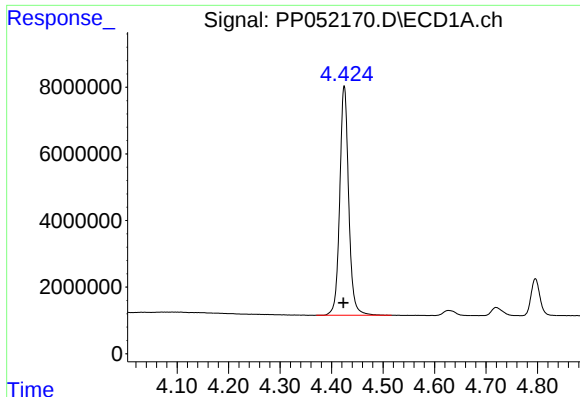
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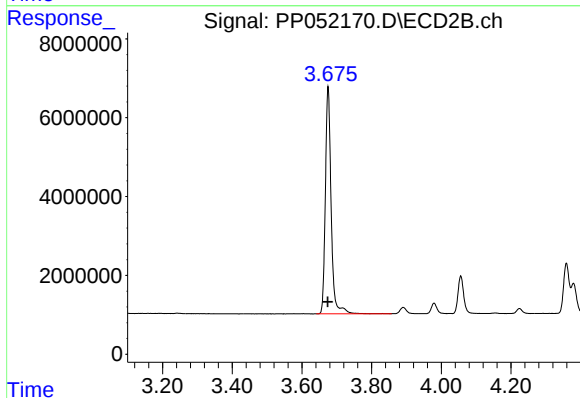
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: 0.002 min
Response: 83261932
Conc: 46.59 ng/ml

Instrument :
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ClientSampleId :
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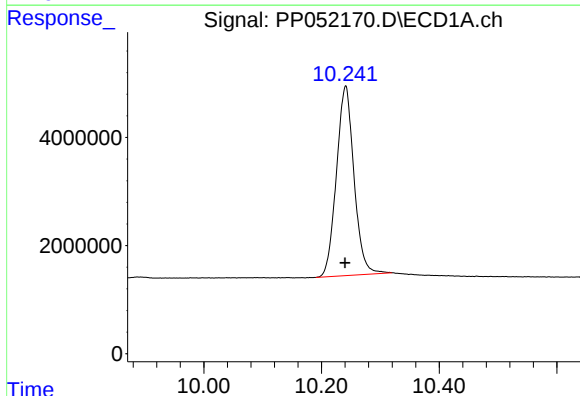
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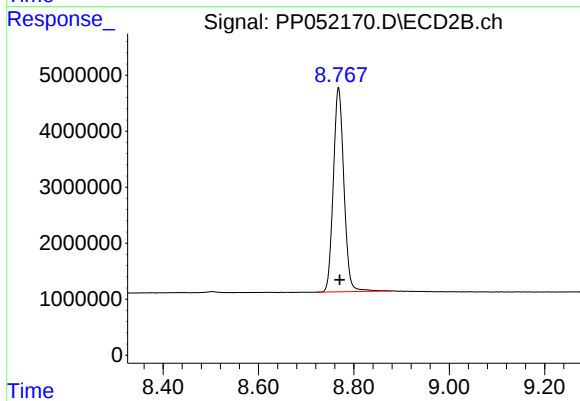
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: 0.000 min
Response: 66164775
Conc: 52.04 ng/ml



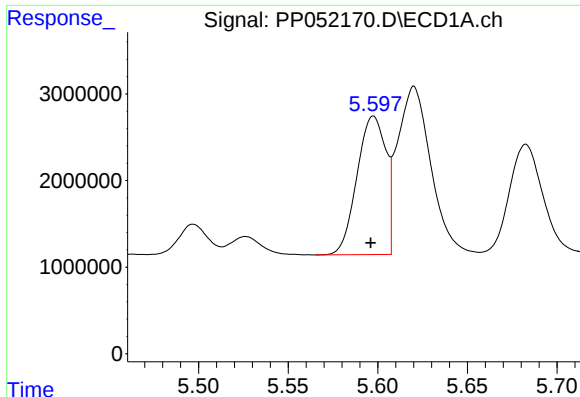
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: 0.000 min
Response: 72850944
Conc: 60.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: -0.002 min
Response: 56243255
Conc: 47.62 ng/ml



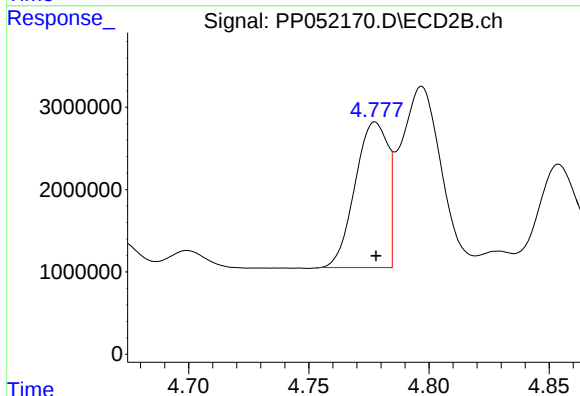
#16 AR-1242-1

R.T.: 5.598 min
Delta R.T.: 0.001 min
Response: 17913560
Conc: 436.96 ng/ml

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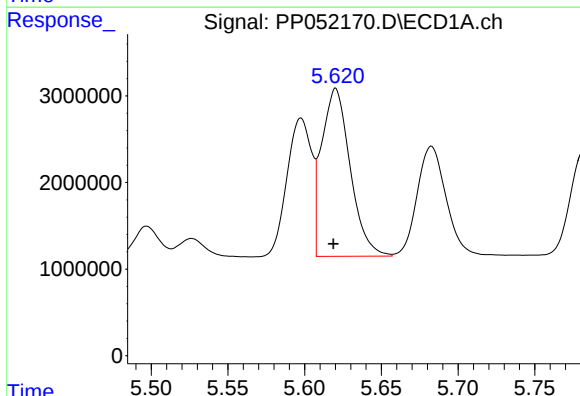
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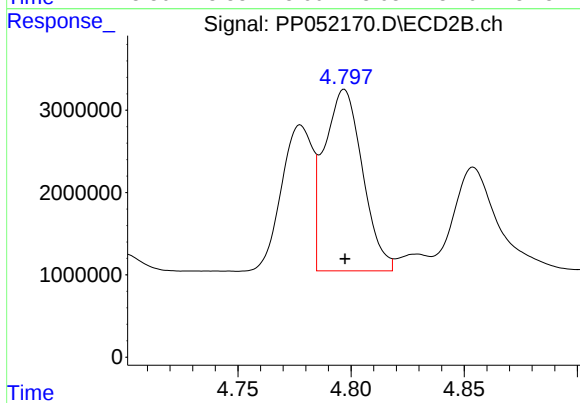
#16 AR-1242-1

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 17482245
Conc: 448.64 ng/ml m



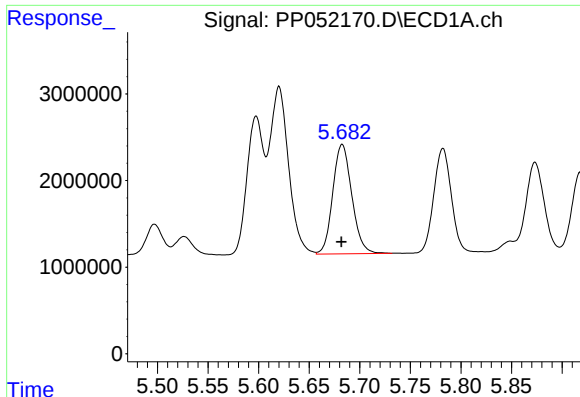
#17 AR-1242-2

R.T.: 5.620 min
Delta R.T.: 0.001 min
Response: 25093637
Conc: 436.34 ng/ml



#17 AR-1242-2

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 25693300
Conc: 468.85 ng/ml m



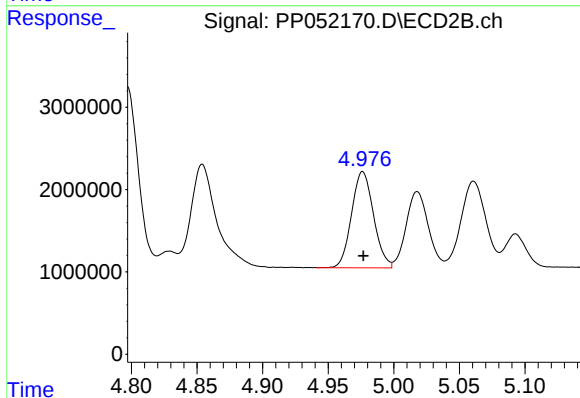
#18 AR-1242-3

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 16565902
Conc: 462.65 ng/ml

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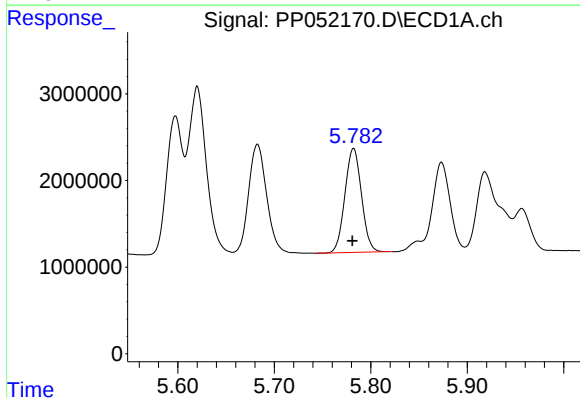
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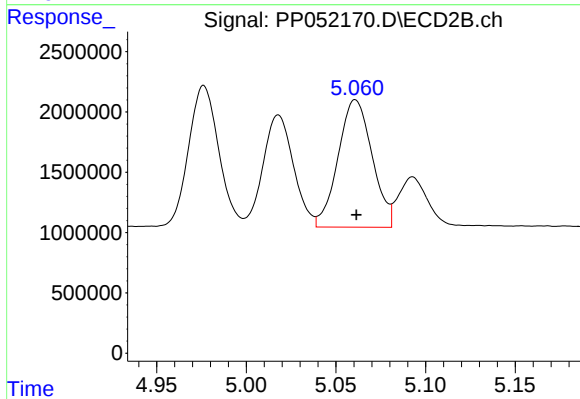
#18 AR-1242-3

R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 13642617
Conc: 463.23 ng/ml



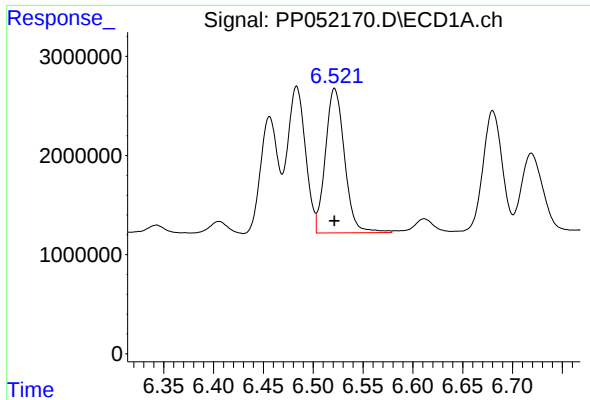
#19 AR-1242-4

R.T.: 5.782 min
Delta R.T.: 0.001 min
Response: 14398132
Conc: 500.04 ng/ml



#19 AR-1242-4

R.T.: 5.061 min
Delta R.T.: 0.000 min
Response: 14005097
Conc: 474.80 ng/ml



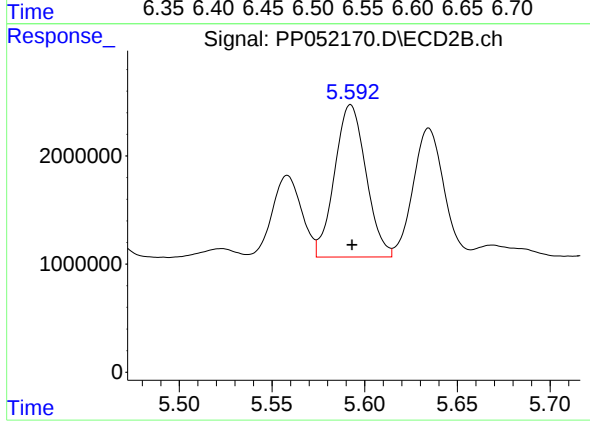
#20 AR-1242-5

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 19457230
Conc: 516.60 ng/ml

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#20 AR-1242-5

R.T.: 5.592 min
Delta R.T.: 0.000 min
Response: 16609906
Conc: 454.99 ng/ml