

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP063022\
 Data File : PP049065.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 11:13
 Operator : YP\AJ
 Sample : N3214-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT2-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/01/2022
 Supervised By :Ankita Jodhani 07/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 04:04:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 09:37:18 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...	4.343	3.593	26354621	47352068	18.539	18.492
2) SA Decachlor...	10.090	8.565	26602595	22820851	21.688	20.245
Target Compounds						
36) L8 AR-1262-1	7.745	6.695	4724694	6747305	50.407	50.722
37) L8 AR-1262-2	8.292	6.954	8359430	5672558	48.850	50.058
38) L8 AR-1262-3	8.598	7.477	3569540	4725667	47.701	57.999
39) L8 AR-1262-4	8.690	7.541	2033754	7473426	43.330m	51.270
40) L8 AR-1262-5	9.349	8.032	3039631	2877450	50.274	47.706

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

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ALS Vial : 13 Sample Multiplier: 1

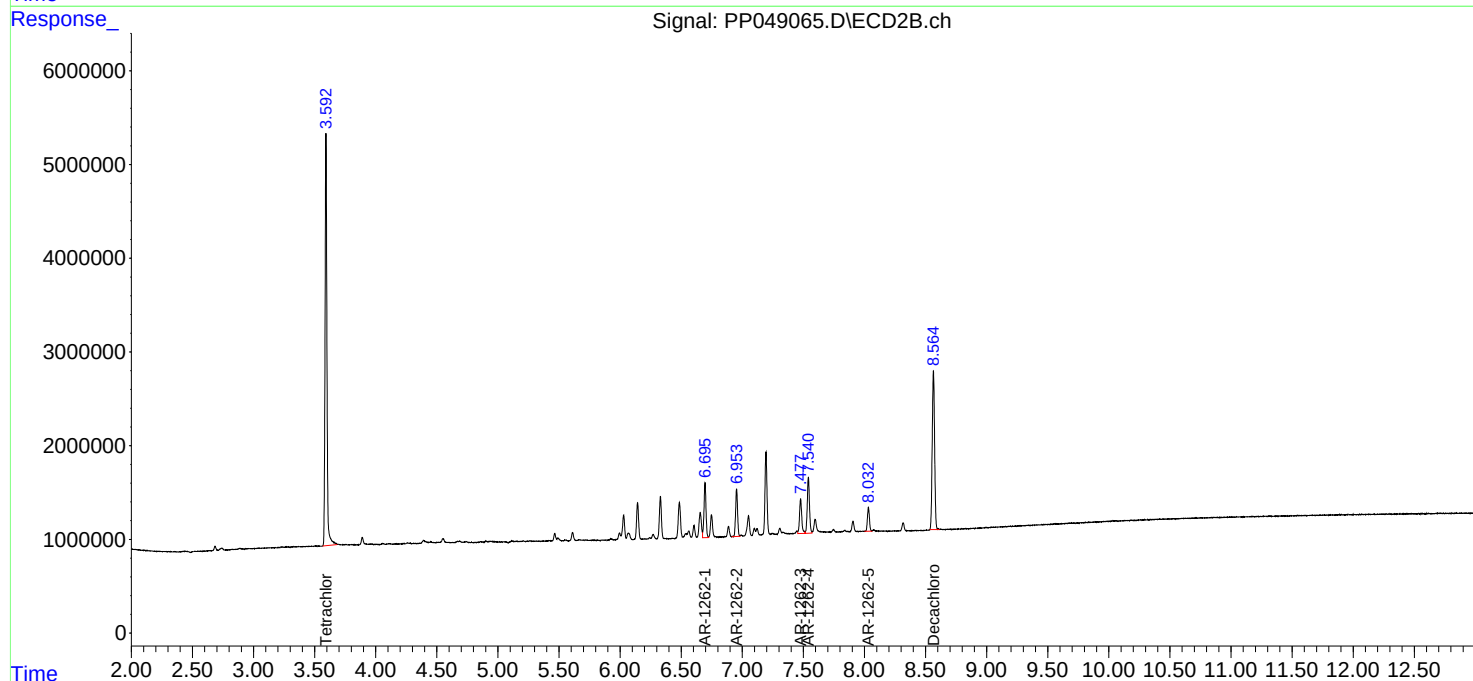
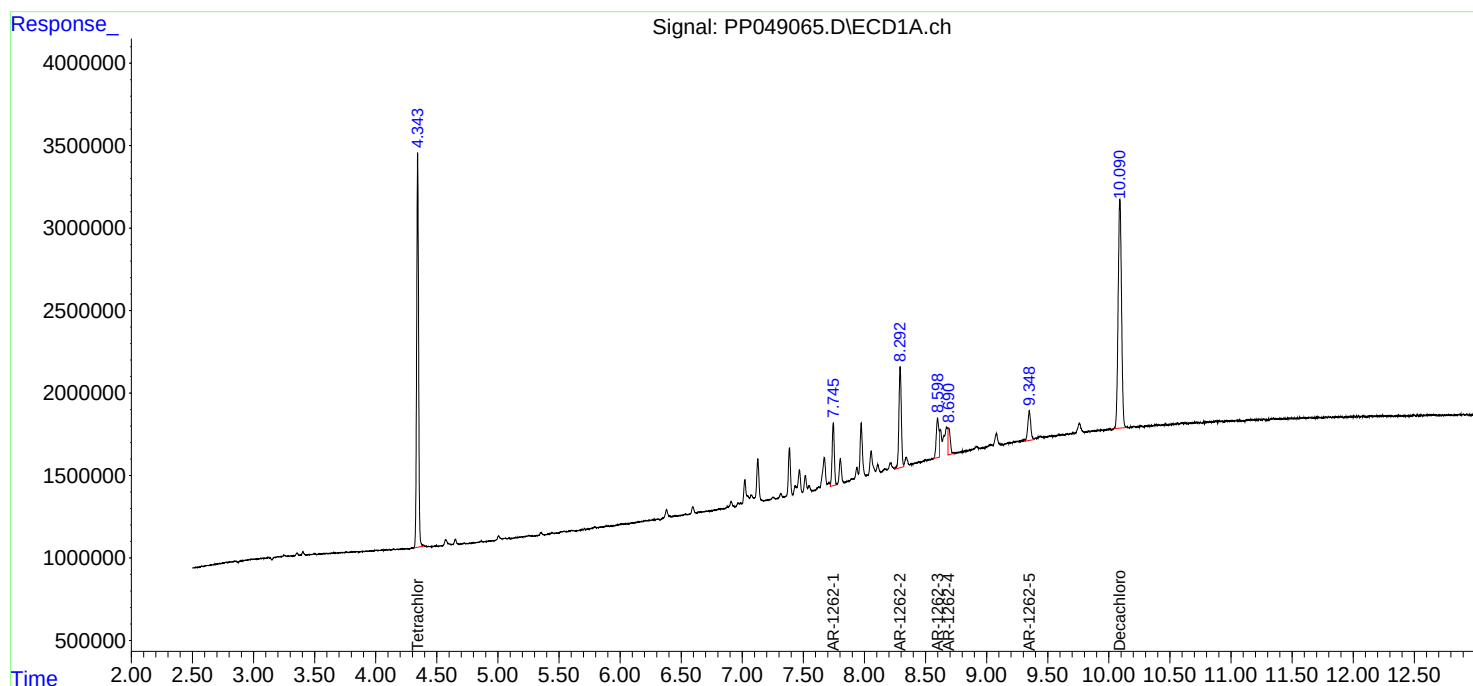
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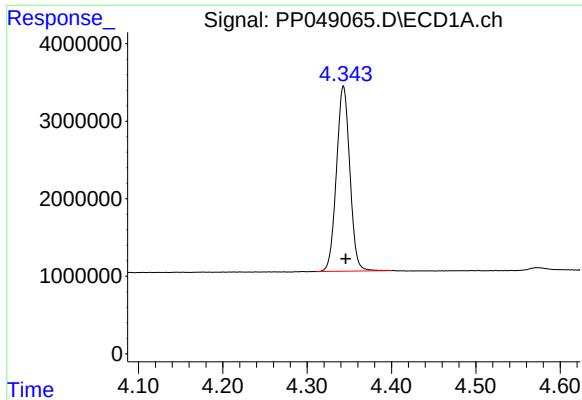
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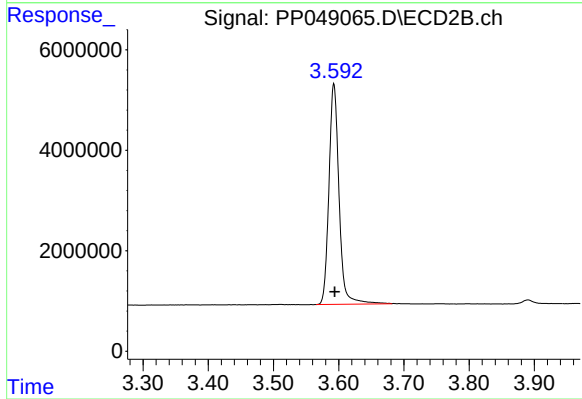
#1 Tetrachloro-m-xylene

R.T.: 4.343 min
Delta R.T.: -0.003 min
Response: 26354621
Conc: 18.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
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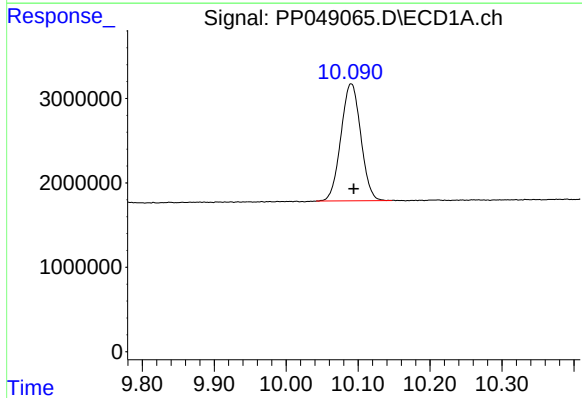
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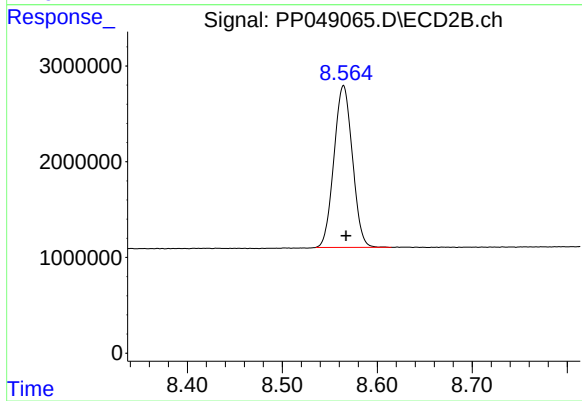
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: -0.002 min
Response: 47352068
Conc: 18.49 ng/ml



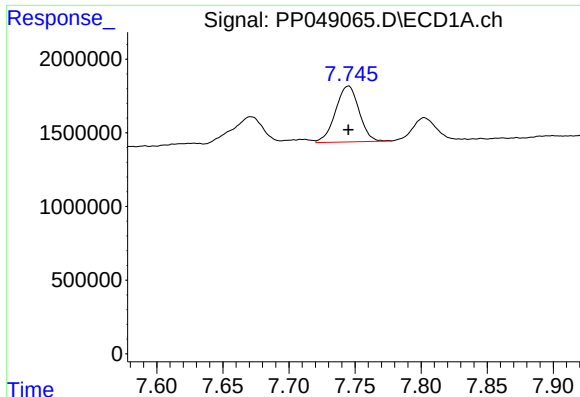
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: -0.004 min
Response: 26602595
Conc: 21.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.565 min
Delta R.T.: -0.003 min
Response: 22820851
Conc: 20.25 ng/ml



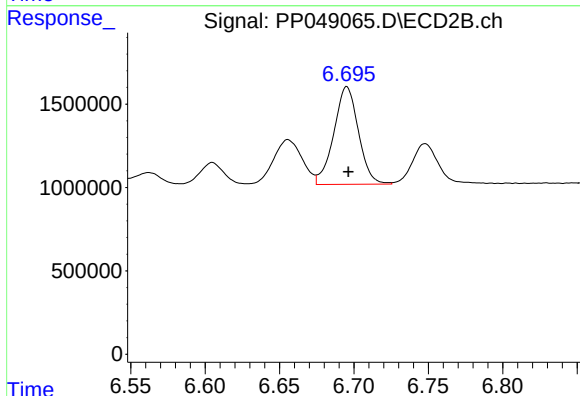
#36 AR-1262-1

R.T.: 7.745 min
Delta R.T.: 0.000 min
Response: 4724694
Conc: 50.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
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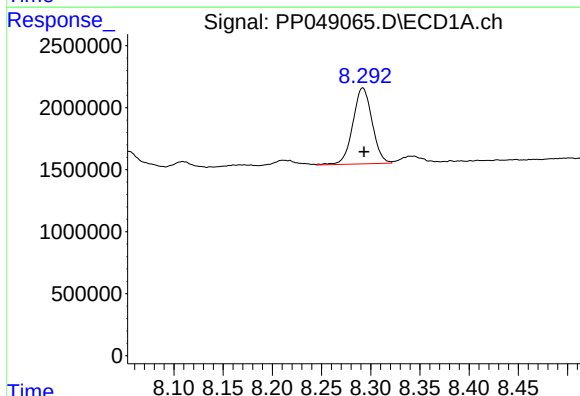
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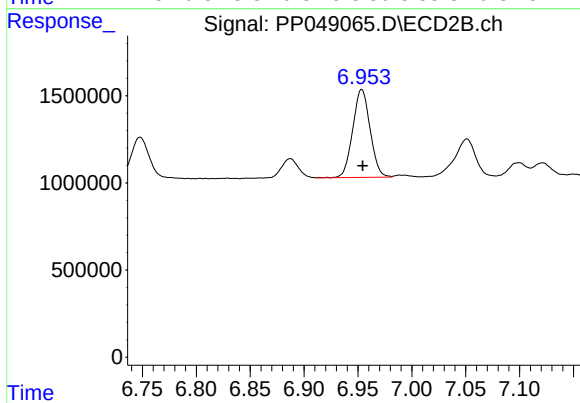
#36 AR-1262-1

R.T.: 6.695 min
Delta R.T.: 0.000 min
Response: 6747305
Conc: 50.72 ng/ml



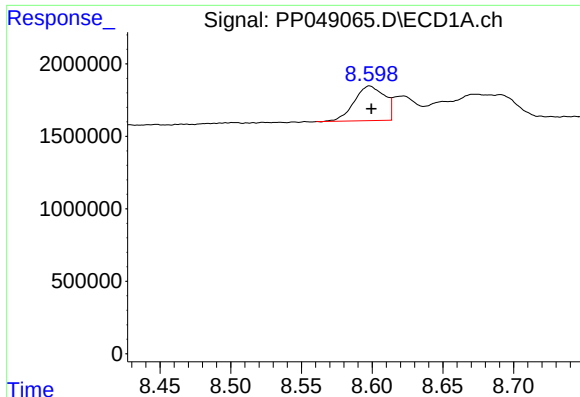
#37 AR-1262-2

R.T.: 8.292 min
Delta R.T.: -0.001 min
Response: 8359430
Conc: 48.85 ng/ml



#37 AR-1262-2

R.T.: 6.954 min
Delta R.T.: -0.001 min
Response: 5672558
Conc: 50.06 ng/ml



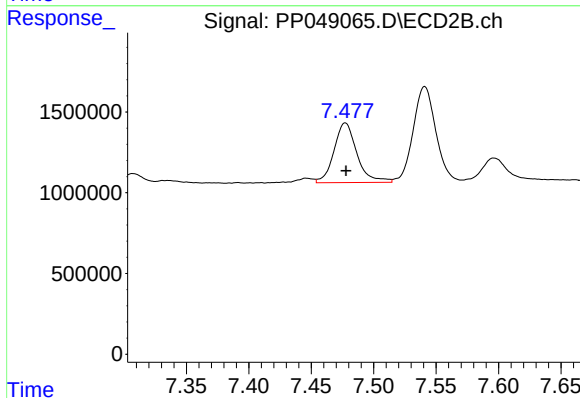
#38 AR-1262-3

R.T.: 8.598 min
Delta R.T.: -0.001 min
Response: 3569540
Conc: 47.70 ng/ml

Instrument :
ECD_P
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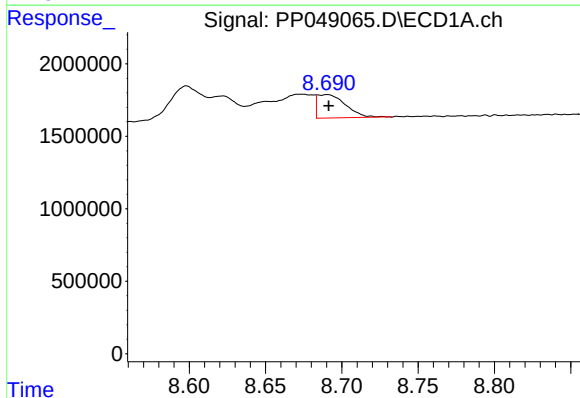
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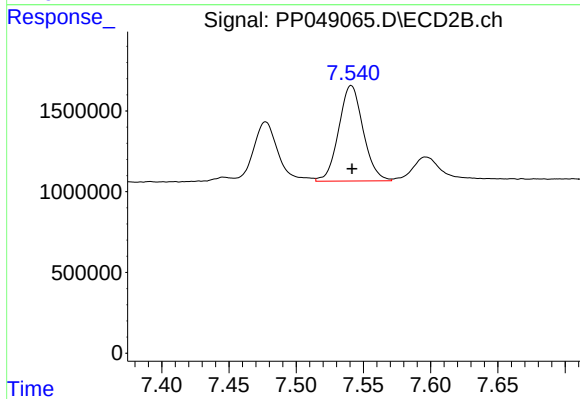
#38 AR-1262-3

R.T.: 7.477 min
Delta R.T.: 0.000 min
Response: 4725667
Conc: 58.00 ng/ml



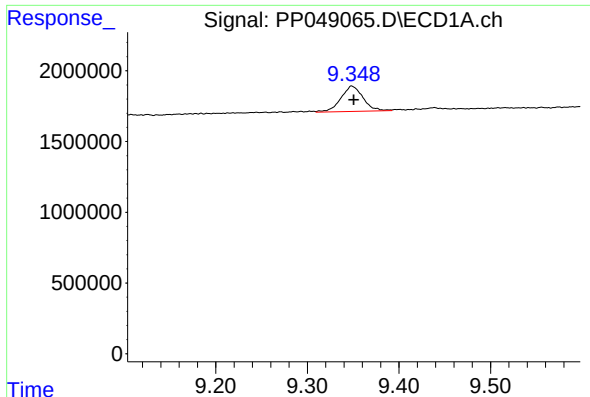
#39 AR-1262-4

R.T.: 8.690 min
Delta R.T.: -0.001 min
Response: 2033754
Conc: 43.33 ng/ml m



#39 AR-1262-4

R.T.: 7.541 min
Delta R.T.: 0.000 min
Response: 7473426
Conc: 51.27 ng/ml



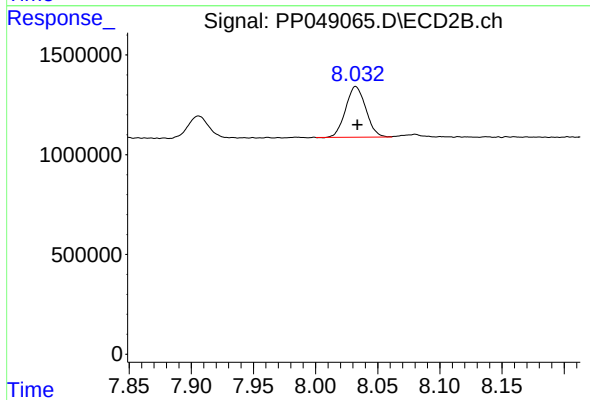
#40 AR-1262-5

R.T.: 9.349 min
Delta R.T.: -0.002 min
Response: 3039631
Conc: 50.27 ng/ml

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#40 AR-1262-5

R.T.: 8.032 min
Delta R.T.: -0.001 min
Response: 2877450
Conc: 47.71 ng/ml