

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021722\
 Data File : PP043778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2022 09:13
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/18/2022
 Supervised By :Ankita Jodhani 02/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 00:30:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 11 04:48:05 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...	3.919	3.175	112.8E6	98742731	51.018	52.571
2) SA Decachlor...	10.066	8.549	63892068	79261658	53.786	48.855m
Target Compounds						
16) L4 AR-1242-1	5.173	4.322	26889663	24076727	478.533	493.903
17) L4 AR-1242-2	5.196	4.340	39239679	33346123	474.287	495.227
18) L4 AR-1242-3	5.262	4.525	24805262	19098691	479.236	508.776
19) L4 AR-1242-4	5.368	4.617	20753325	18407333	485.885	509.764
20) L4 AR-1242-5	6.169	5.177	20366018	22668263	471.633	526.582

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

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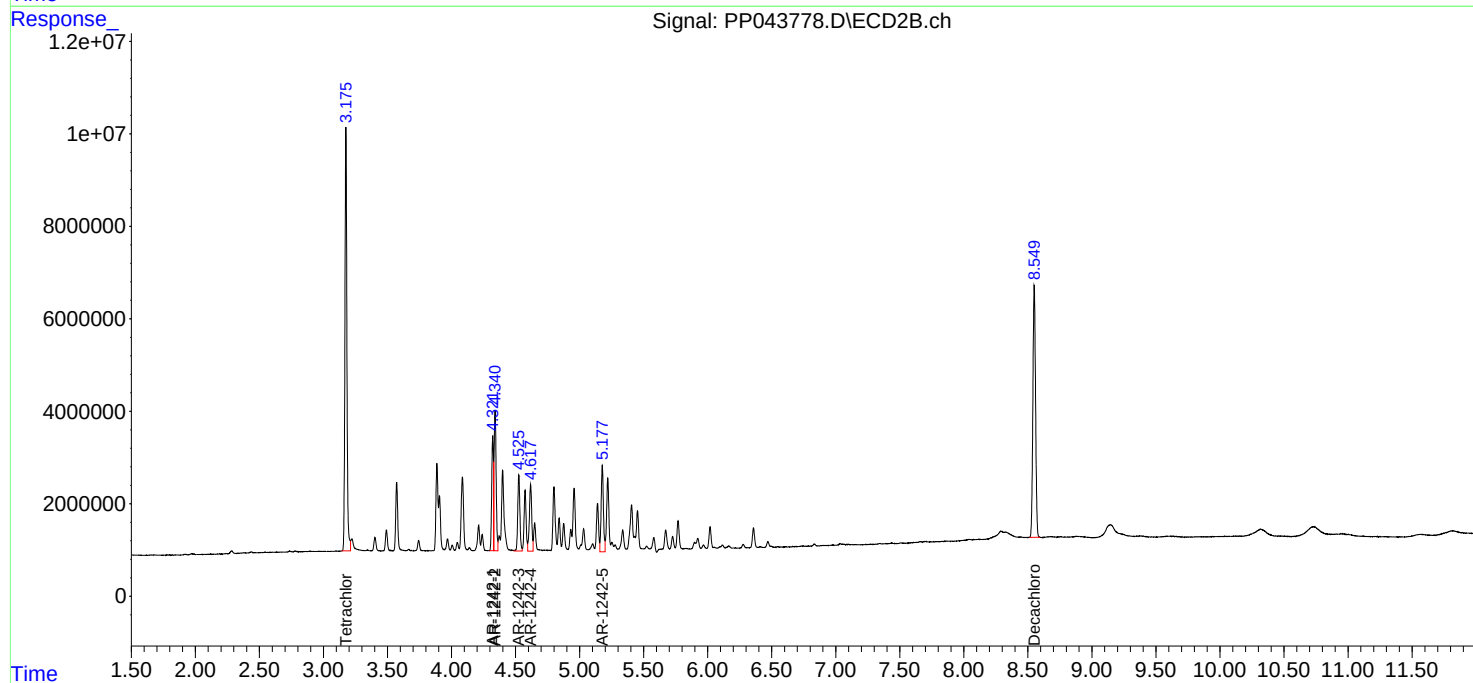
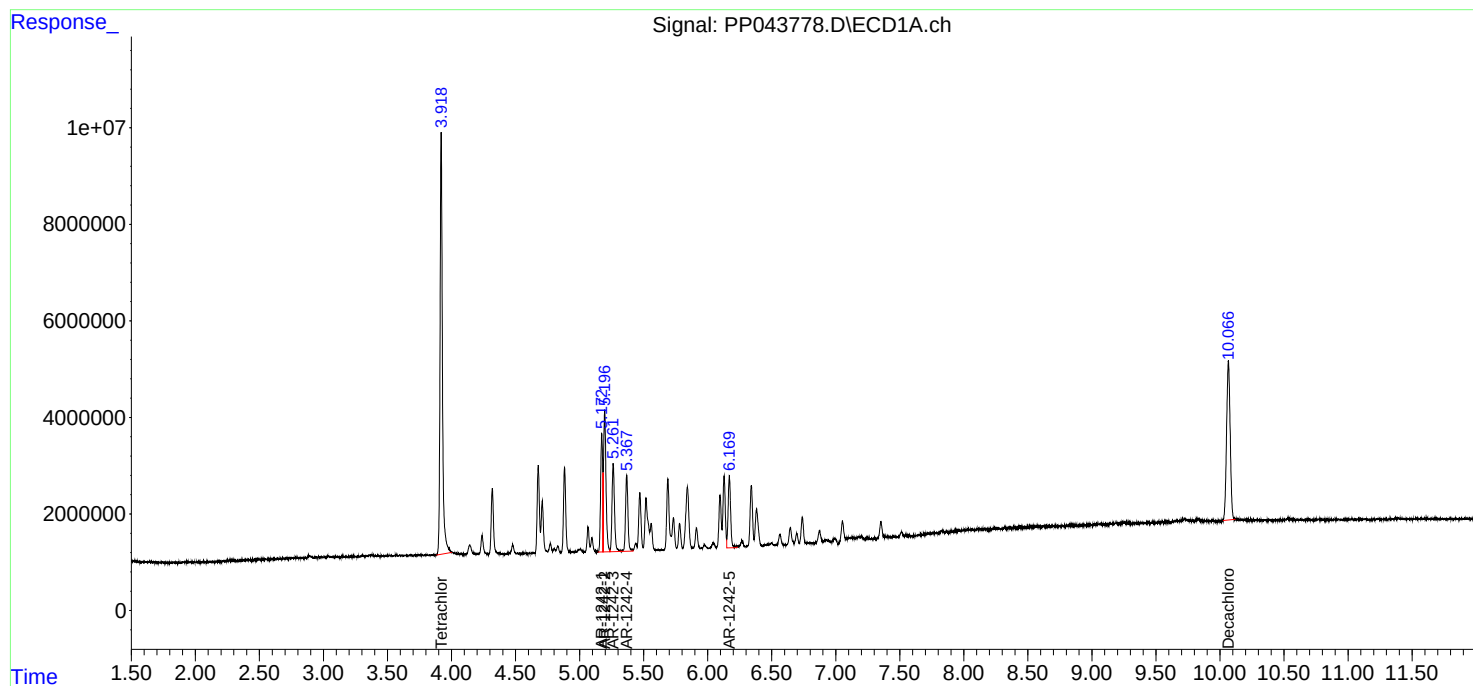
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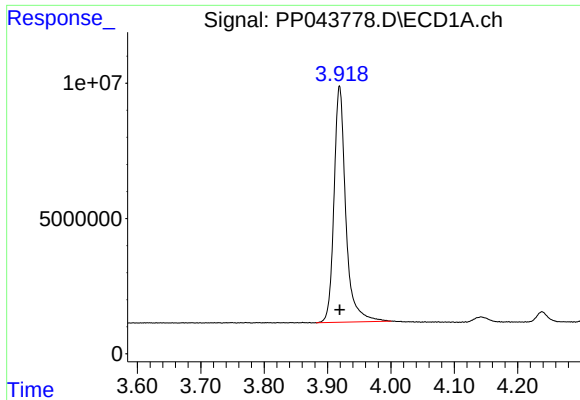
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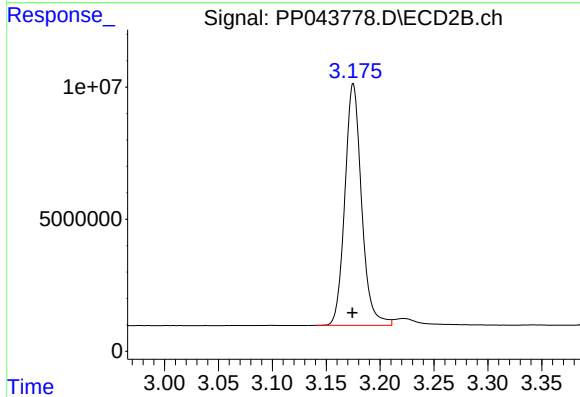
#1 Tetrachloro-m-xylene

R.T.: 3.919 min
Delta R.T.: 0.000 min
Response: 112802446
Conc: 51.02 ng/ml

Instrument :
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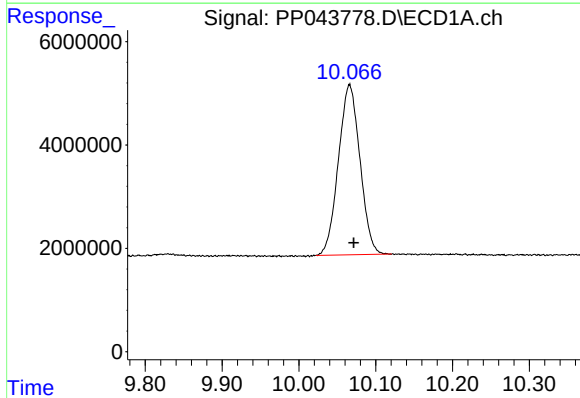
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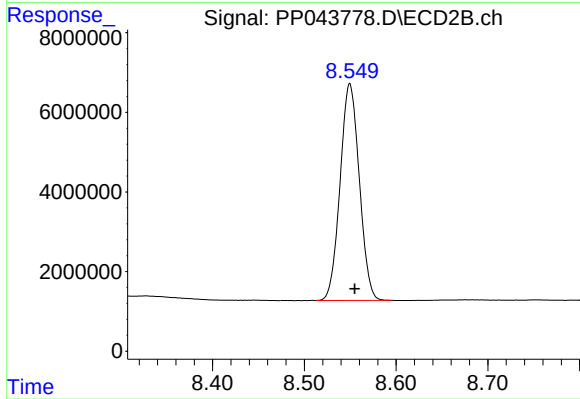
#1 Tetrachloro-m-xylene

R.T.: 3.175 min
Delta R.T.: 0.000 min
Response: 98742731
Conc: 52.57 ng/ml



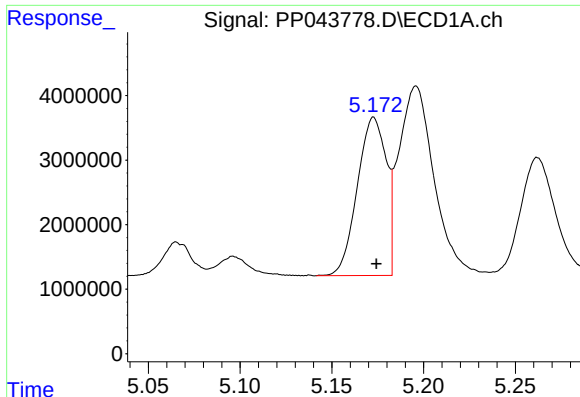
#2 Decachlorobiphenyl

R.T.: 10.066 min
Delta R.T.: -0.006 min
Response: 63892068
Conc: 53.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.549 min
Delta R.T.: -0.006 min
Response: 79261658
Conc: 48.85 ng/ml m



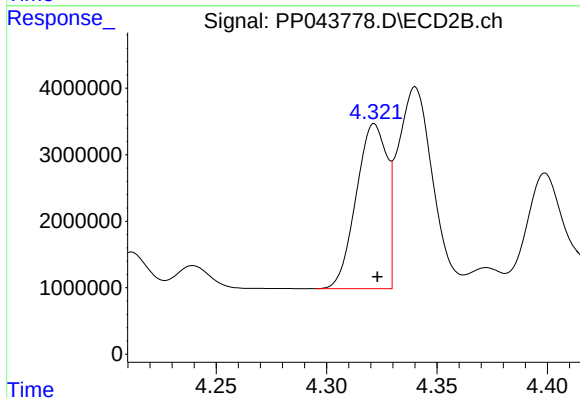
#16 AR-1242-1

R.T.: 5.173 min
Delta R.T.: -0.001 min
Response: 26889663
Conc: 478.53 ng/ml

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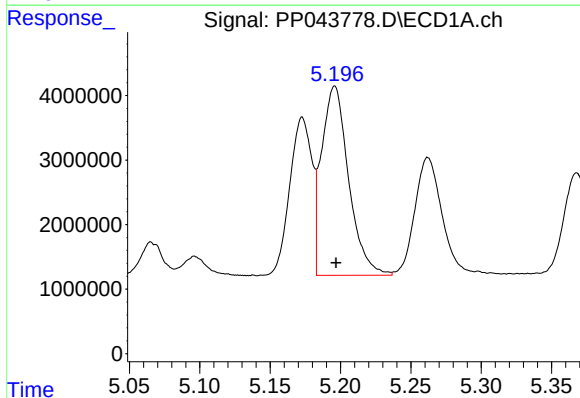
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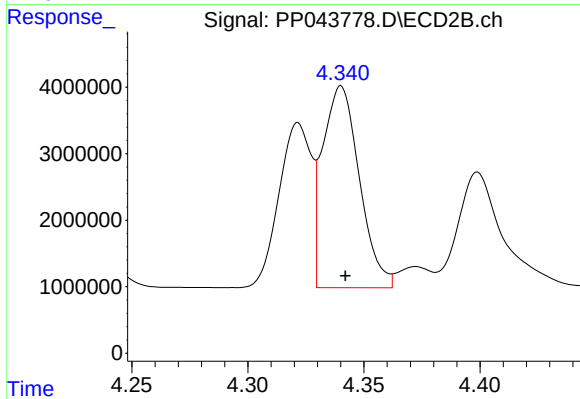
#16 AR-1242-1

R.T.: 4.322 min
Delta R.T.: -0.001 min
Response: 24076727
Conc: 493.90 ng/ml



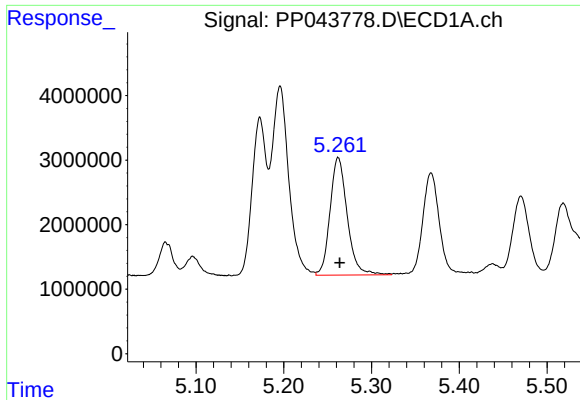
#17 AR-1242-2

R.T.: 5.196 min
Delta R.T.: -0.001 min
Response: 39239679
Conc: 474.29 ng/ml



#17 AR-1242-2

R.T.: 4.340 min
Delta R.T.: -0.002 min
Response: 33346123
Conc: 495.23 ng/ml



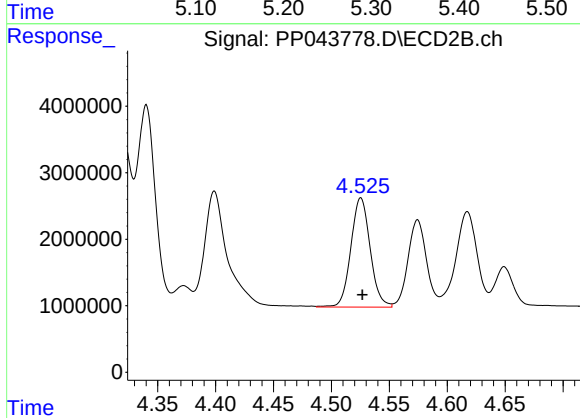
#18 AR-1242-3

R.T.: 5.262 min
Delta R.T.: -0.002 min
Response: 24805262
Conc: 479.24 ng/ml

Instrument :
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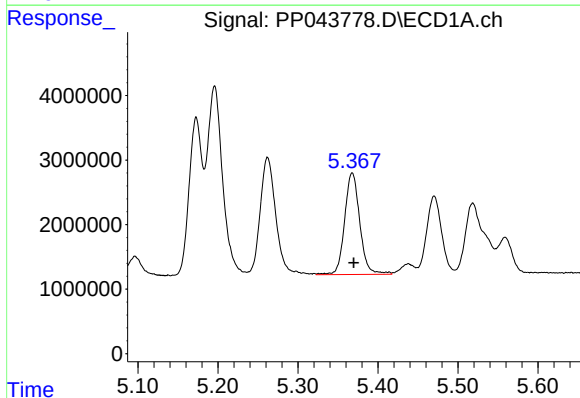
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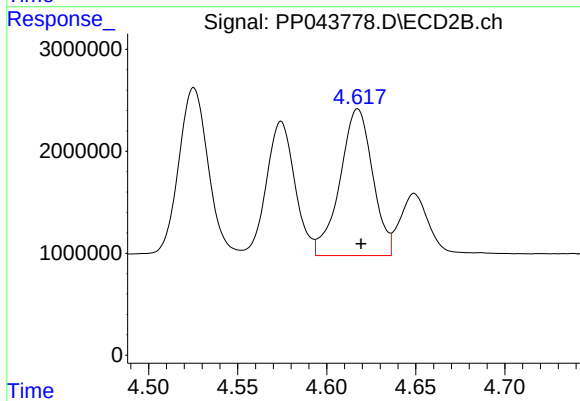
#18 AR-1242-3

R.T.: 4.525 min
Delta R.T.: -0.002 min
Response: 19098691
Conc: 508.78 ng/ml



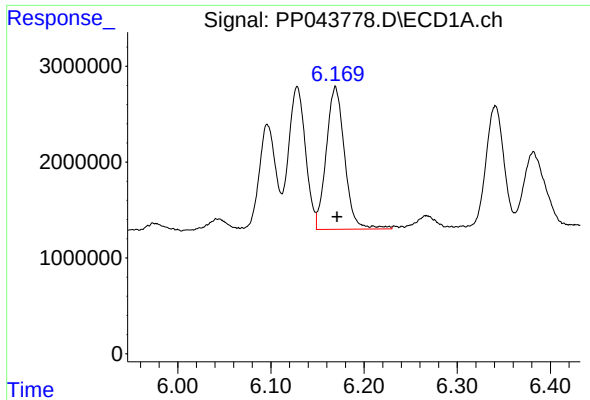
#19 AR-1242-4

R.T.: 5.368 min
Delta R.T.: -0.002 min
Response: 20753325
Conc: 485.88 ng/ml



#19 AR-1242-4

R.T.: 4.617 min
Delta R.T.: -0.002 min
Response: 18407333
Conc: 509.76 ng/ml



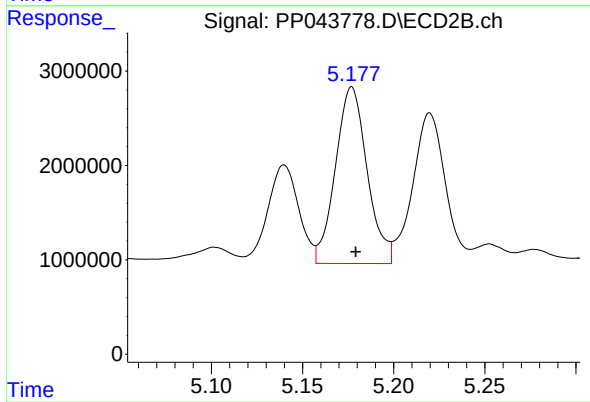
#20 AR-1242-5

R.T.: 6.169 min
Delta R.T.: -0.002 min
Response: 20366018
Conc: 471.63 ng/ml

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#20 AR-1242-5

R.T.: 5.177 min
Delta R.T.: -0.002 min
Response: 22668263
Conc: 526.58 ng/ml