

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072523\
 Data File : PP058935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2023 12:00
 Operator : YP\AJ
 Sample : 03718-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 DRIP-COMP

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/26/2023
 Supervised By :Ankita Jodhani 07/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 10:18:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 22 02:26:24 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...	4.426	3.686	27046855	38100382	19.646	19.812
2) SA Decachlor...	10.224	8.728	13432690	18928962	15.593	13.378
Target Compounds						
16) L4 AR-1242-1	5.601	4.779f	7868843	9874318	208.161	198.667m
17) L4 AR-1242-2	5.624	4.798f	10222630	12184034	189.846	170.919m
18) L4 AR-1242-3	5.686	4.974f	7090716	6605065	204.737	174.198
19) L4 AR-1242-4	5.786	5.059f	5536109	7899402	196.656	196.243
20) L4 AR-1242-5	6.525	5.585f	8474570	13426229	298.624	278.901

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

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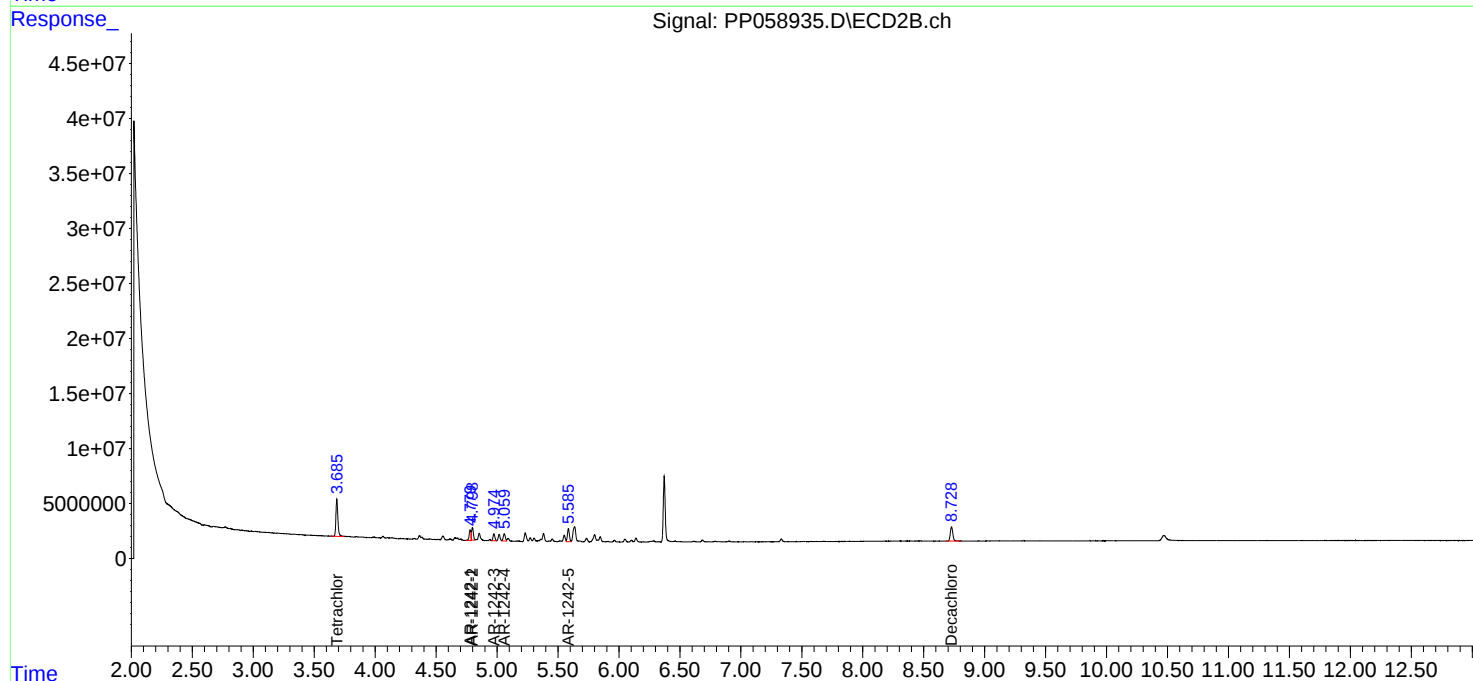
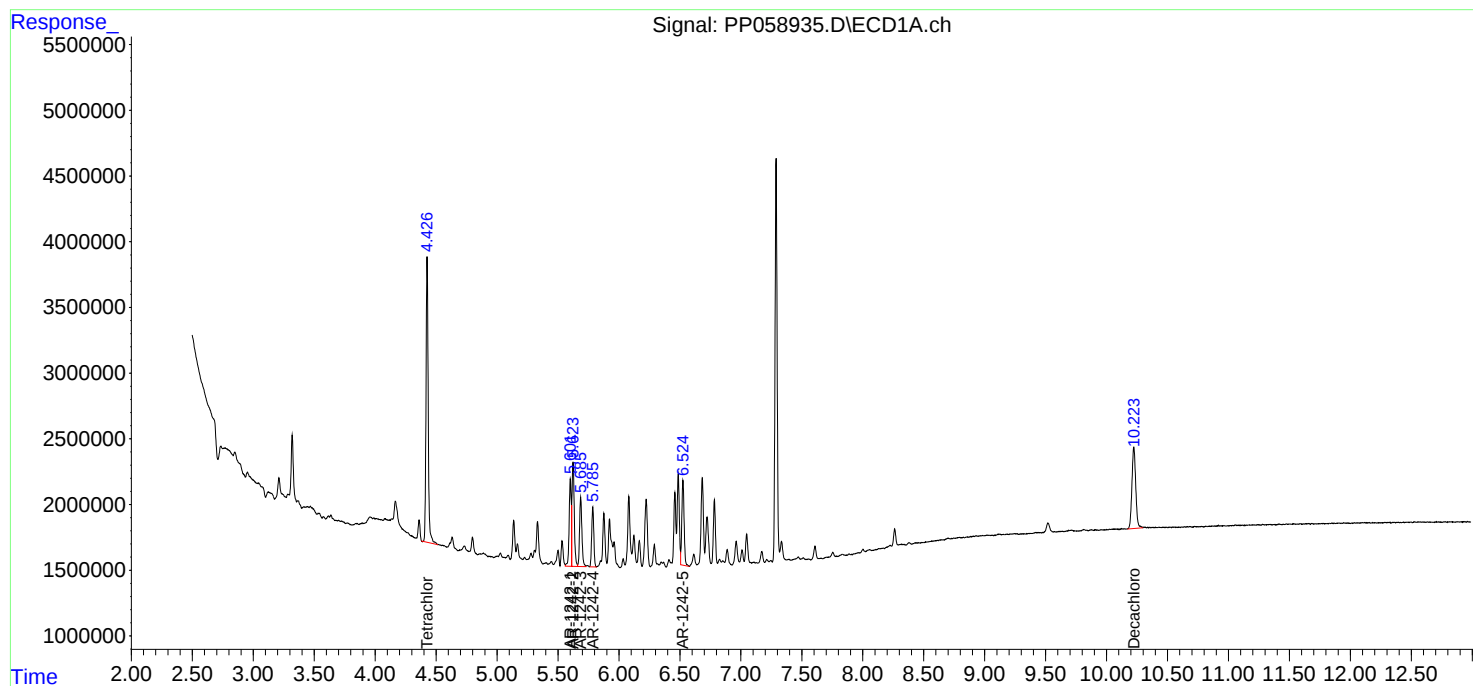
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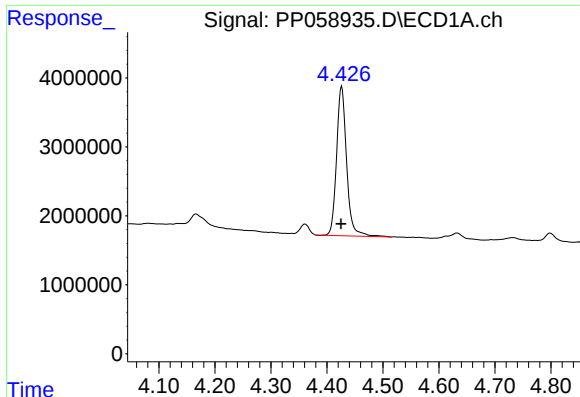
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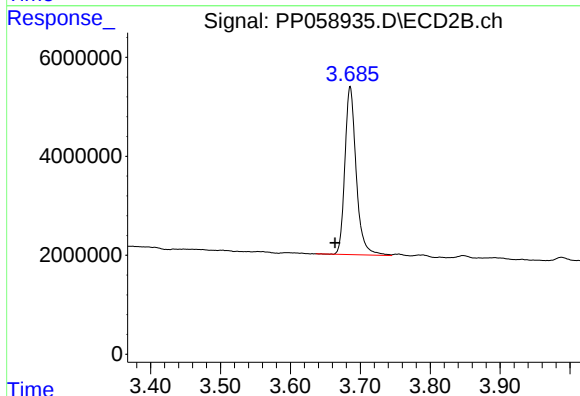
#1 Tetrachloro-m-xylene

R.T.: 4.426 min
Delta R.T.: 0.001 min
Response: 27046855
Conc: 19.65 ng/ml

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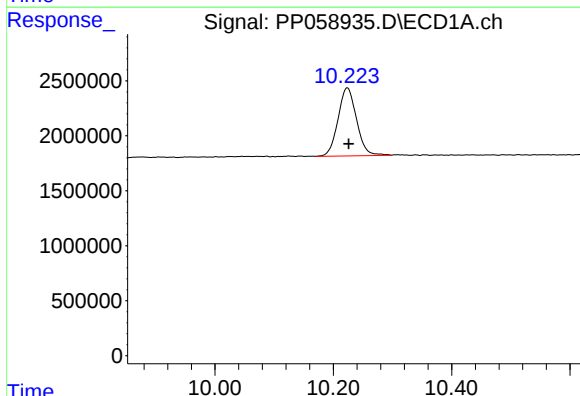
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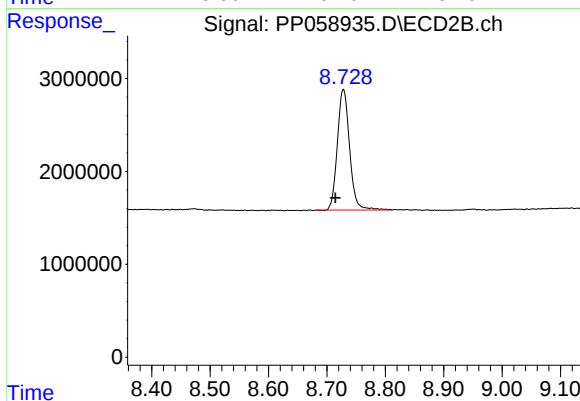
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: 0.022 min
Response: 38100382
Conc: 19.81 ng/ml



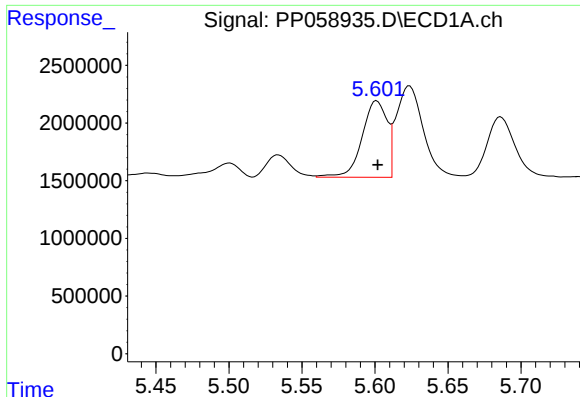
#2 Decachlorobiphenyl

R.T.: 10.224 min
Delta R.T.: -0.002 min
Response: 13432690
Conc: 15.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.728 min
Delta R.T.: 0.014 min
Response: 18928962
Conc: 13.38 ng/ml



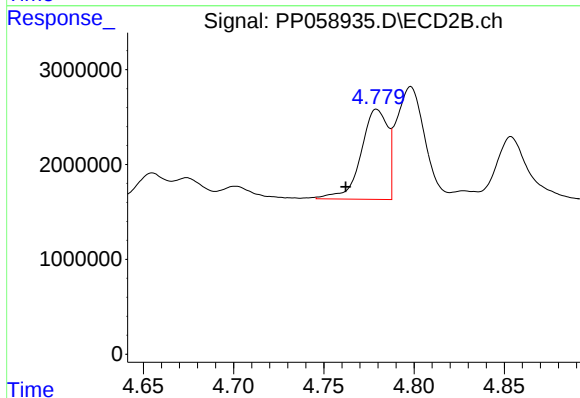
#16 AR-1242-1

R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 7868843
Conc: 208.16 ng/ml

Instrument :
ECD_P
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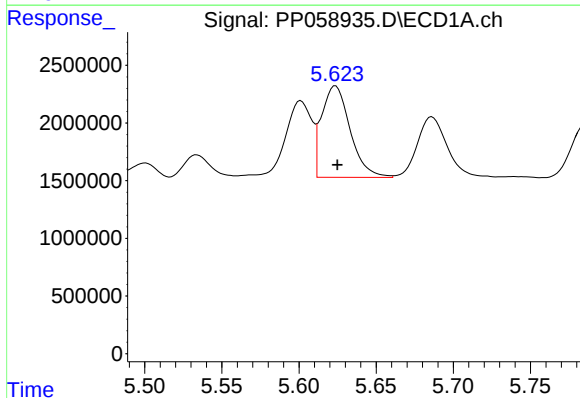
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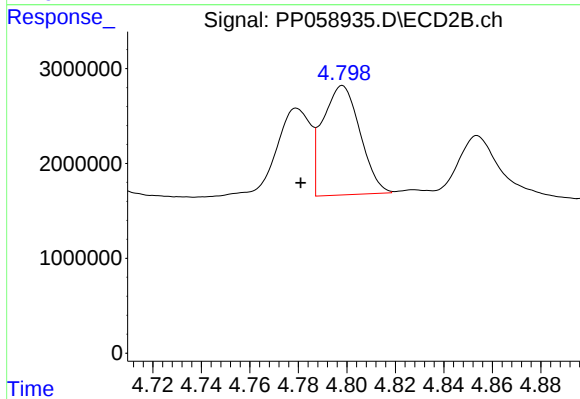
#16 AR-1242-1

R.T.: 4.779 min
Delta R.T.: 0.017 min
Response: 9874318
Conc: 198.67 ng/ml m



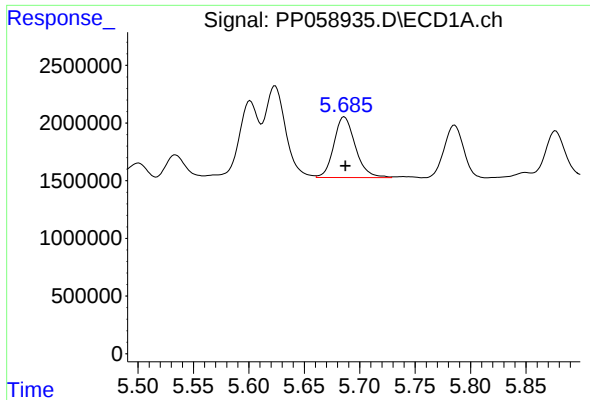
#17 AR-1242-2

R.T.: 5.624 min
Delta R.T.: -0.001 min
Response: 10222630
Conc: 189.85 ng/ml



#17 AR-1242-2

R.T.: 4.798 min
Delta R.T.: 0.017 min
Response: 12184034
Conc: 170.92 ng/ml m



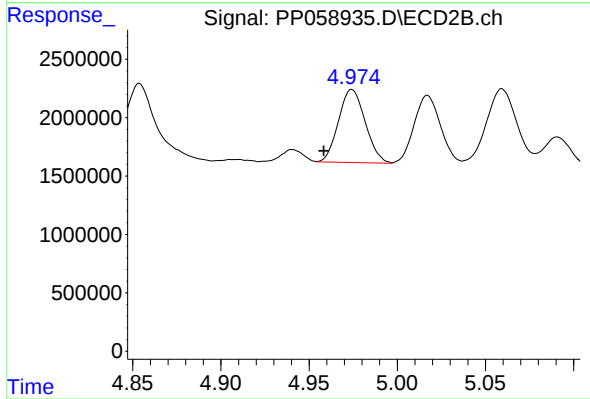
#18 AR-1242-3

R.T.: 5.686 min
Delta R.T.: -0.001 min
Response: 7090716
Conc: 204.74 ng/ml

Instrument :
ECD_P
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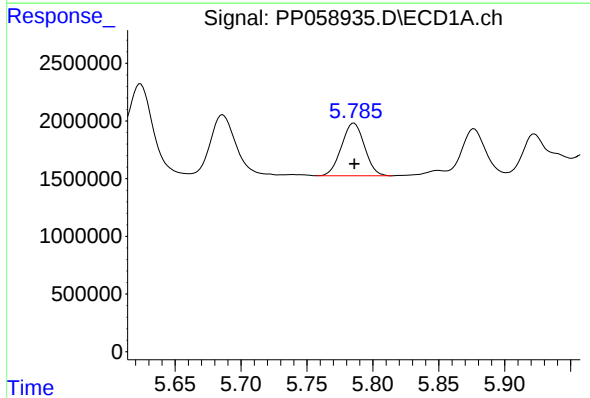
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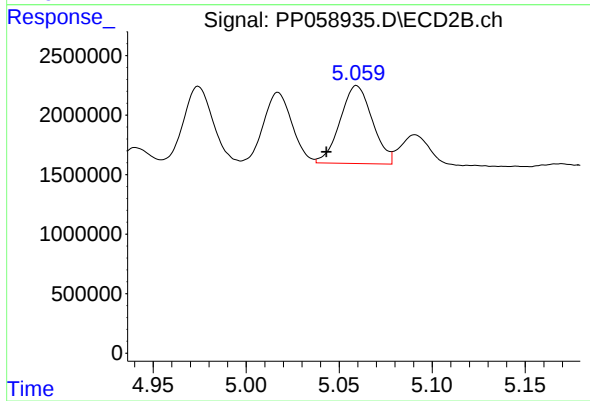
#18 AR-1242-3

R.T.: 4.974 min
Delta R.T.: 0.016 min
Response: 6605065
Conc: 174.20 ng/ml



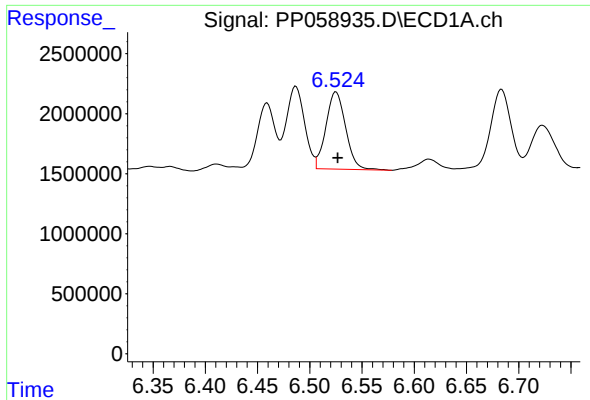
#19 AR-1242-4

R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 5536109
Conc: 196.66 ng/ml



#19 AR-1242-4

R.T.: 5.059 min
Delta R.T.: 0.016 min
Response: 7899402
Conc: 196.24 ng/ml



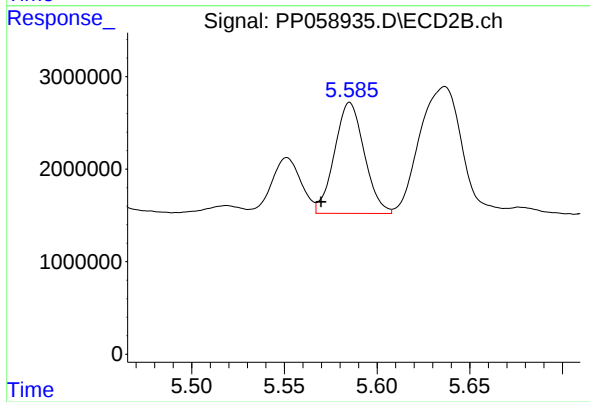
#20 AR-1242-5

R.T.: 6.525 min
Delta R.T.: -0.002 min
Response: 8474570
Conc: 298.62 ng/ml

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#20 AR-1242-5

R.T.: 5.585 min
Delta R.T.: 0.016 min
Response: 13426229
Conc: 278.90 ng/ml