

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120823\
 Data File : PP062344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2023 01:15
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/11/2023
 Supervised By :Ankita Jodhani 12/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 01:32:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 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...	4.448	3.719	78592361	88962776	59.700	49.440
2) SA Decachlor...	10.234	8.837	49082454	91523429	47.560m	44.344
Target Compounds						
16) L4 AR-1242-1	5.623	4.831	22174059	24923583	557.940	470.382
17) L4 AR-1242-2	5.646	4.851	30095613	35550463	506.201	488.244
18) L4 AR-1242-3	5.708	5.030	19291536	18997612	493.356	468.789
19) L4 AR-1242-4	5.807	5.115	15128825	21116067	498.871	467.852
20) L4 AR-1242-5	6.547	5.648	15772240	26357422	526.051	503.676

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

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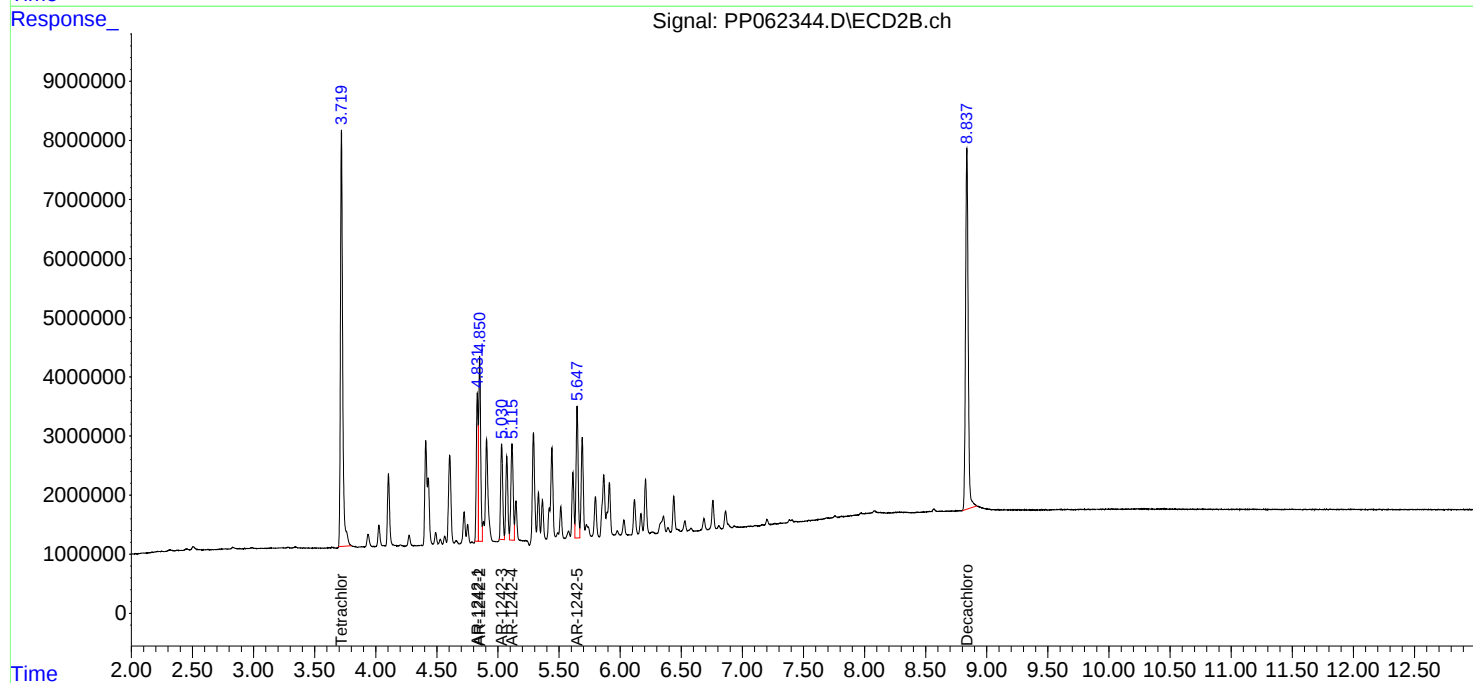
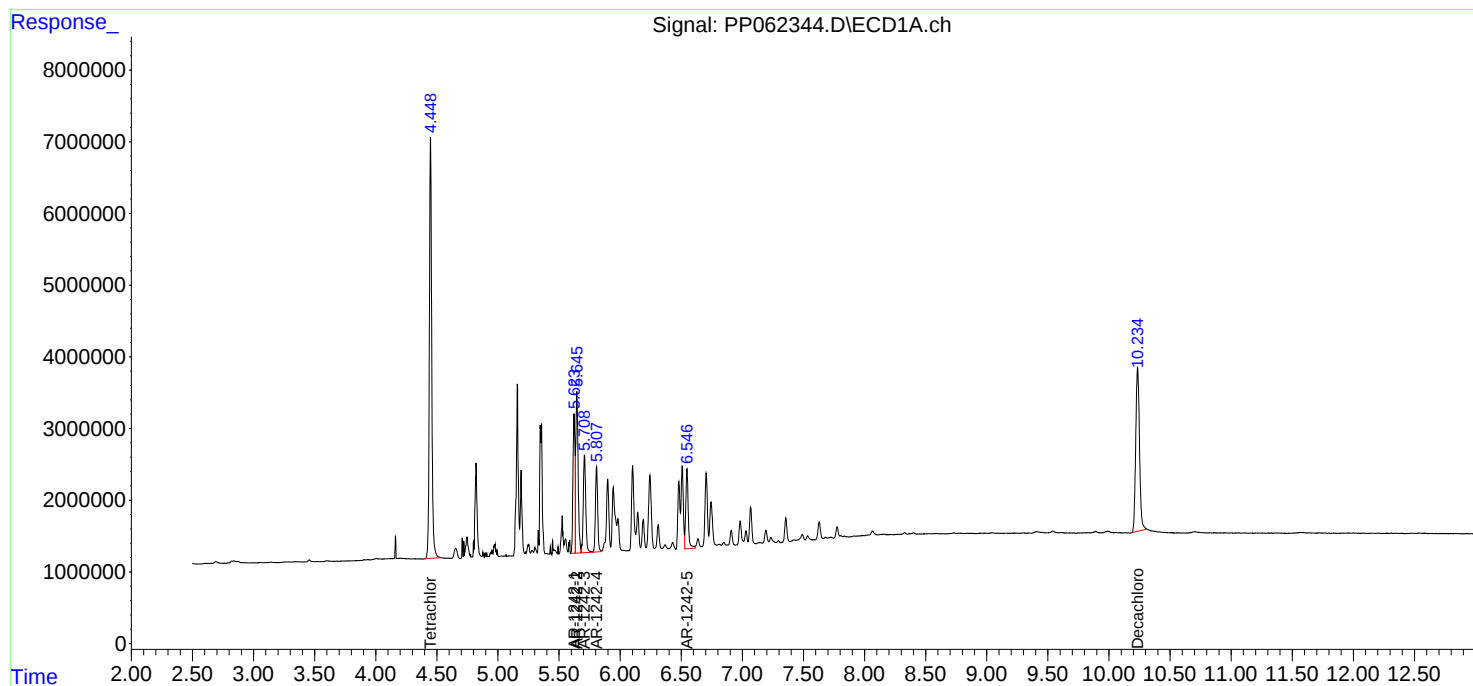
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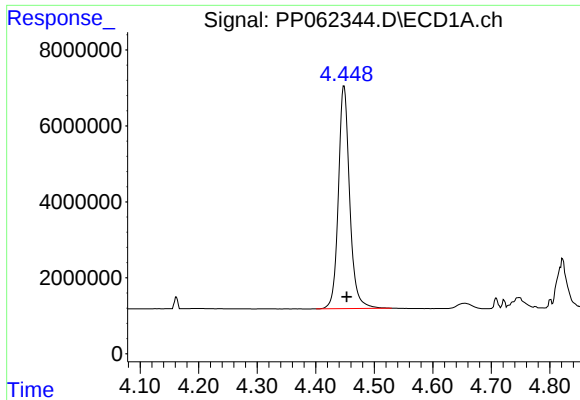
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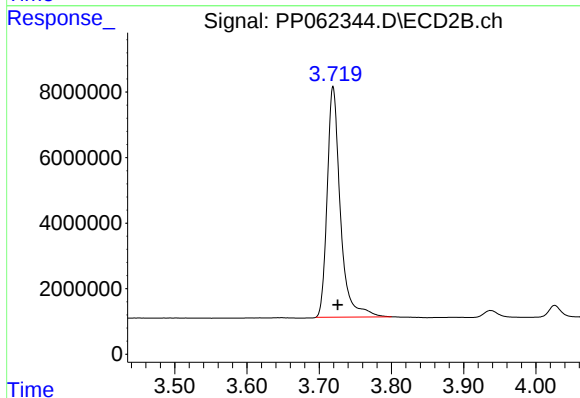
#1 Tetrachloro-m-xylene

R.T.: 4.448 min
Delta R.T.: -0.005 min
Response: 78592361
Conc: 59.70 ng/ml

Instrument :
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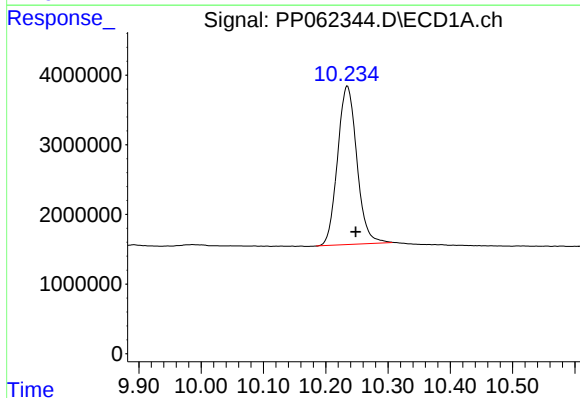
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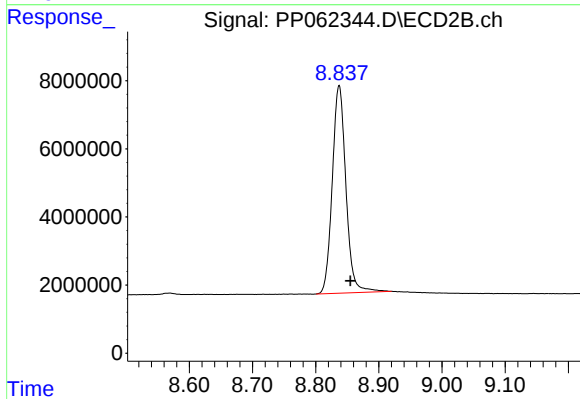
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: -0.007 min
Response: 88962776
Conc: 49.44 ng/ml



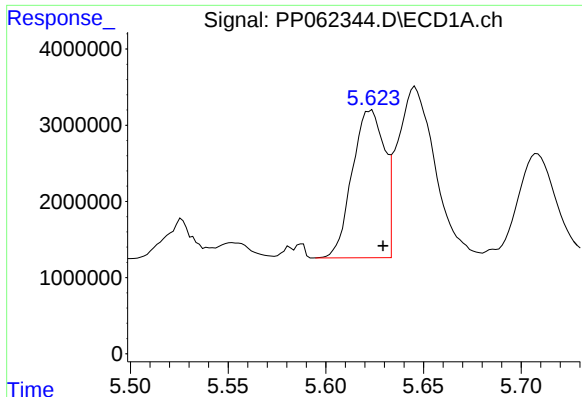
#2 Decachlorobiphenyl

R.T.: 10.234 min
Delta R.T.: -0.014 min
Response: 49082454
Conc: 47.56 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.837 min
Delta R.T.: -0.018 min
Response: 91523429
Conc: 44.34 ng/ml



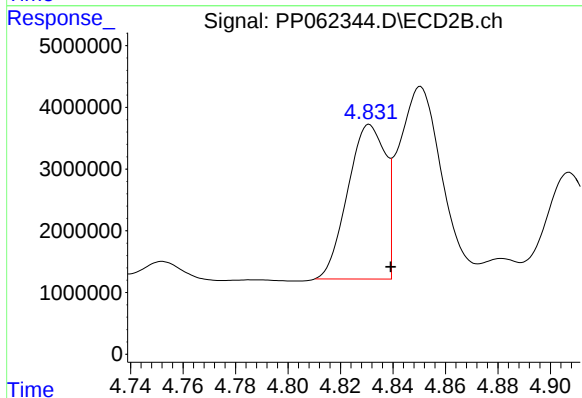
#16 AR-1242-1

R.T.: 5.623 min
Delta R.T.: -0.006 min
Response: 22174059
Conc: 557.94 ng/ml

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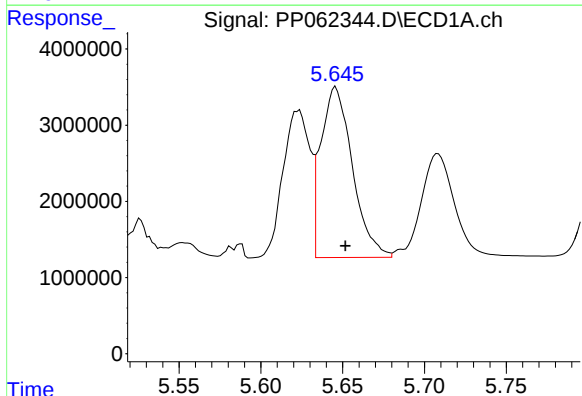
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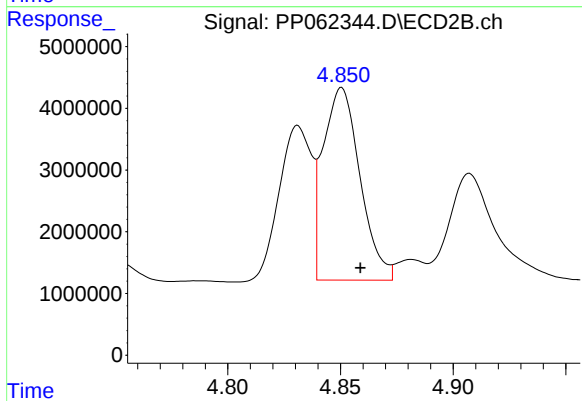
#16 AR-1242-1

R.T.: 4.831 min
Delta R.T.: -0.008 min
Response: 24923583
Conc: 470.38 ng/ml



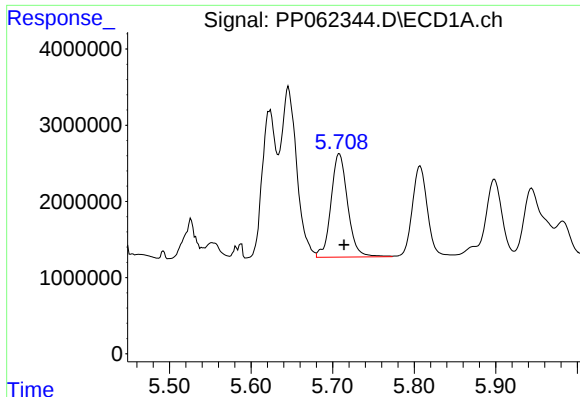
#17 AR-1242-2

R.T.: 5.646 min
Delta R.T.: -0.006 min
Response: 30095613
Conc: 506.20 ng/ml



#17 AR-1242-2

R.T.: 4.851 min
Delta R.T.: -0.008 min
Response: 35550463
Conc: 488.24 ng/ml



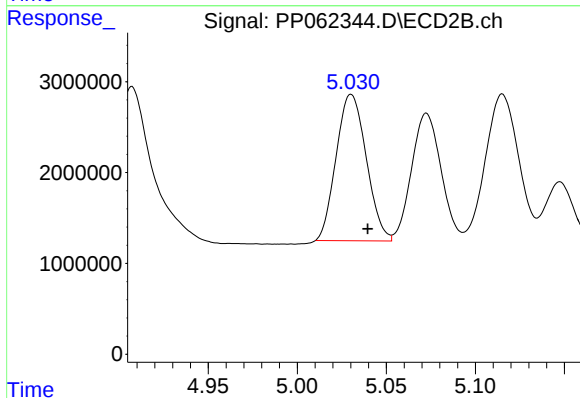
#18 AR-1242-3

R.T.: 5.708 min
Delta R.T.: -0.006 min
Response: 19291536
Conc: 493.36 ng/ml

Instrument :
ECD_P
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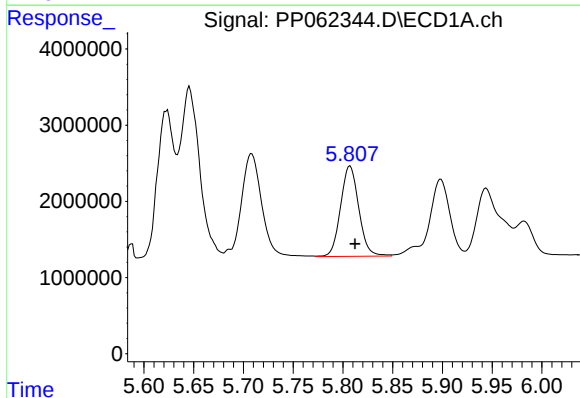
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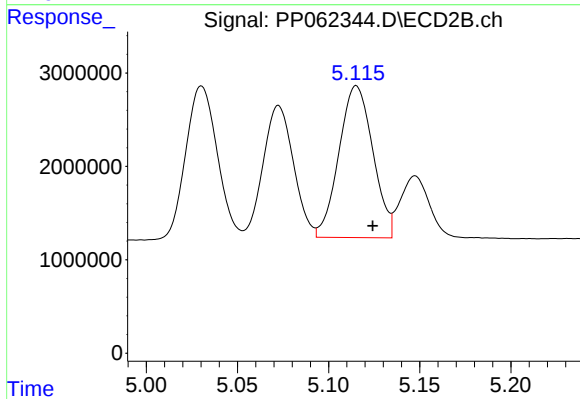
#18 AR-1242-3

R.T.: 5.030 min
Delta R.T.: -0.009 min
Response: 18997612
Conc: 468.79 ng/ml



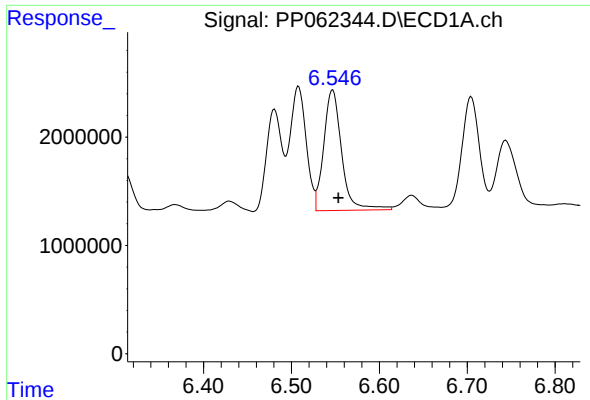
#19 AR-1242-4

R.T.: 5.807 min
Delta R.T.: -0.005 min
Response: 15128825
Conc: 498.87 ng/ml



#19 AR-1242-4

R.T.: 5.115 min
Delta R.T.: -0.009 min
Response: 21116067
Conc: 467.85 ng/ml



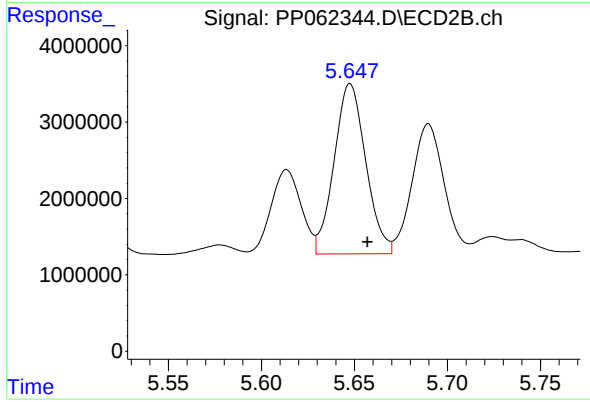
#20 AR-1242-5

R.T.: 6.547 min
Delta R.T.: -0.006 min
Response: 15772240
Conc: 526.05 ng/ml

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#20 AR-1242-5

R.T.: 5.648 min
Delta R.T.: -0.009 min
Response: 26357422
Conc: 503.68 ng/ml