

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092823\
 Data File : PP060376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2023 22:46
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/29/2023
 Supervised By :Ankita Jodhani 09/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 00:18:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 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...	4.532	3.684	112.7E6	82000543	50.334	55.089m
2) SA Decachlor...	10.457	8.749	88167407	78881397	49.938	48.358
Target Compounds						
16) L4 AR-1242-1	5.719	4.784	31635166	25499823	495.017	503.679
17) L4 AR-1242-2	5.743	4.802	44530265	34522978	491.795	497.131
18) L4 AR-1242-3	5.806	4.980	28012692	19464905	497.555	505.441
19) L4 AR-1242-4	5.906	5.065	23294613	19326422	498.751	490.731
20) L4 AR-1242-5	6.651	5.592	24943152	24220847	495.928	495.140

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

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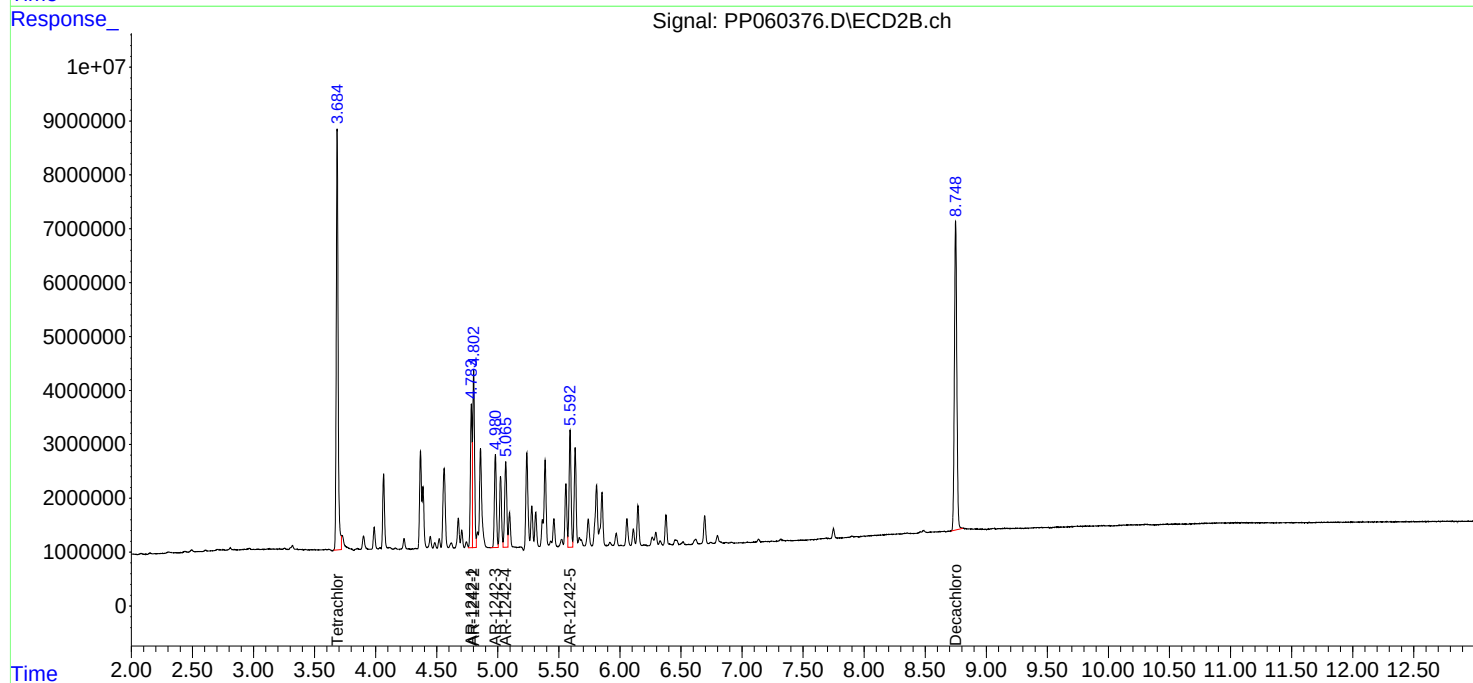
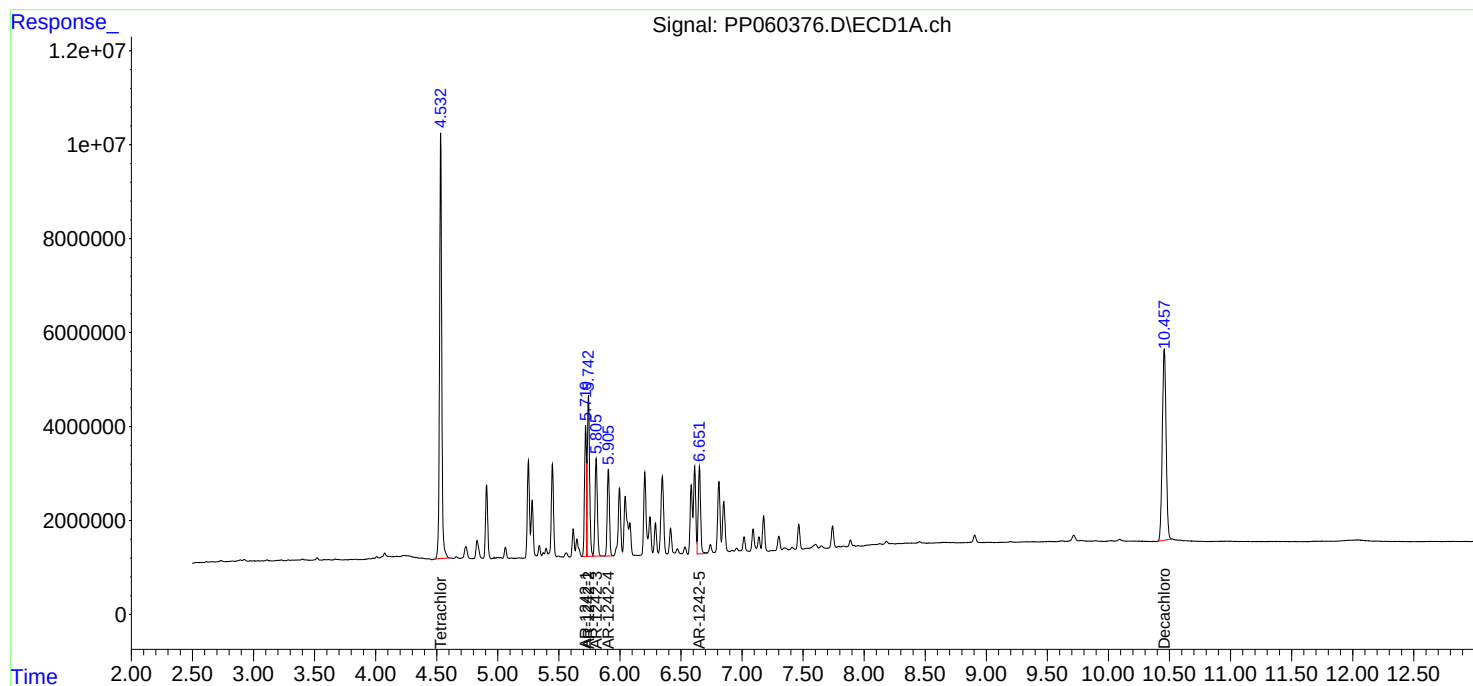
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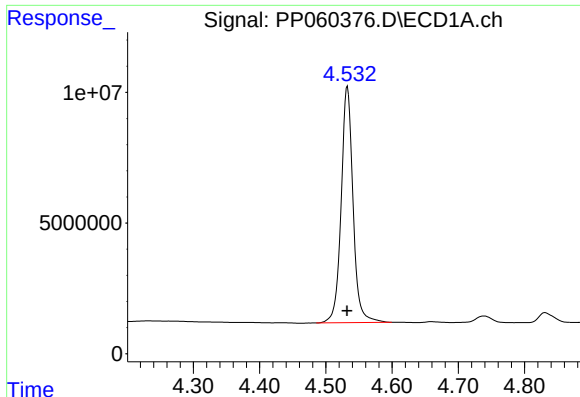
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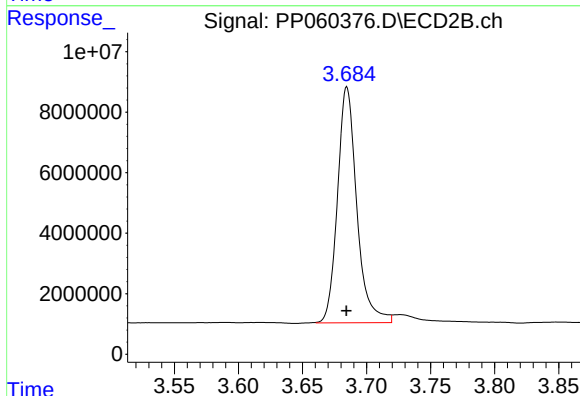
#1 Tetrachloro-m-xylene

R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 112722202
Conc: 50.33 ng/ml

Instrument :
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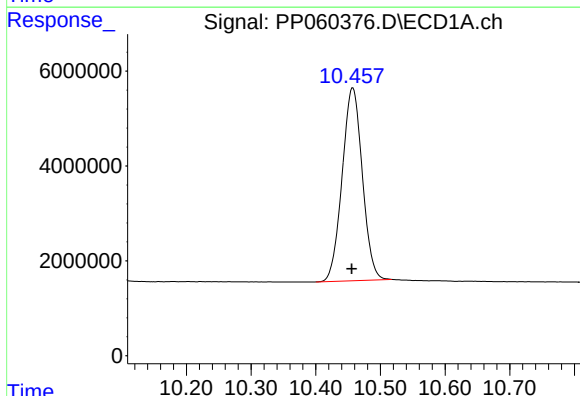
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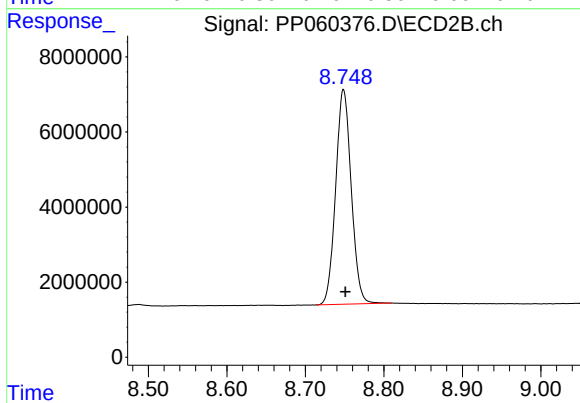
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 82000543
Conc: 55.09 ng/ml m



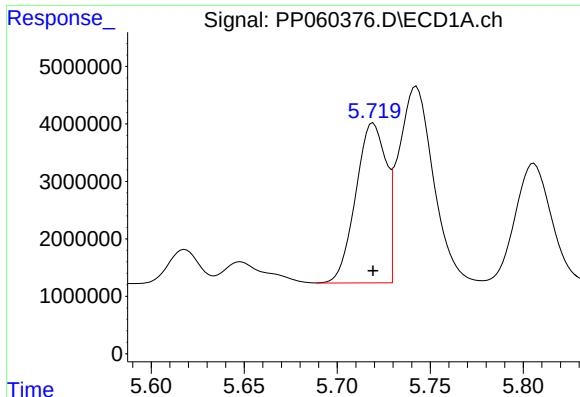
#2 Decachlorobiphenyl

R.T.: 10.457 min
Delta R.T.: 0.002 min
Response: 88167407
Conc: 49.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.749 min
Delta R.T.: -0.002 min
Response: 78881397
Conc: 48.36 ng/ml



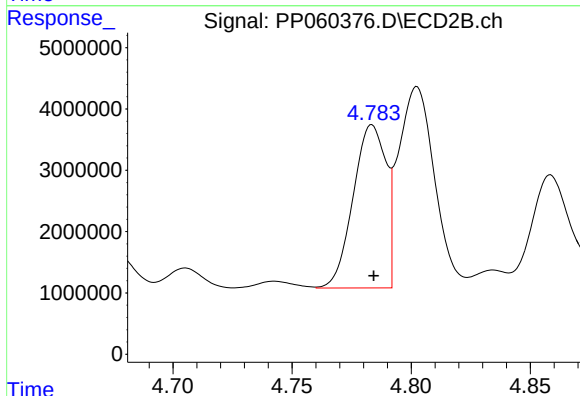
#16 AR-1242-1

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 31635166
Conc: 495.02 ng/ml

Instrument :
ECD_P
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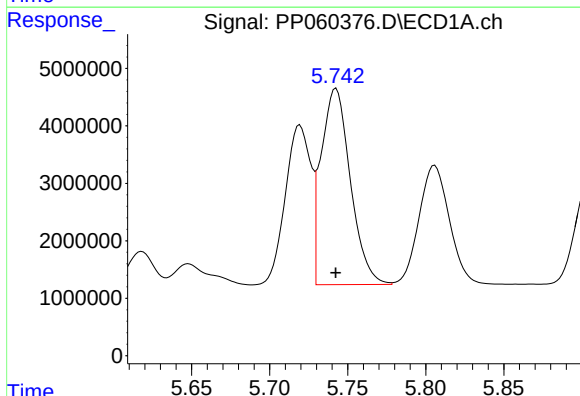
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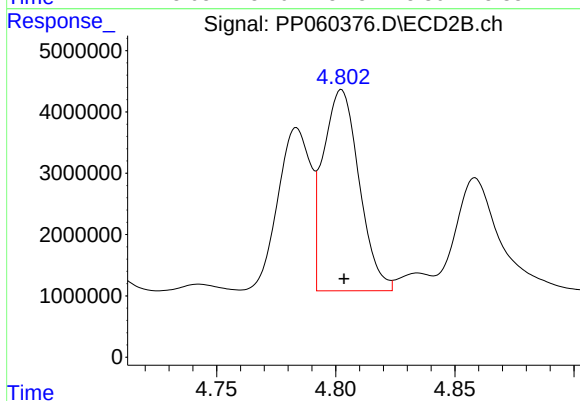
#16 AR-1242-1

R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 25499823
Conc: 503.68 ng/ml



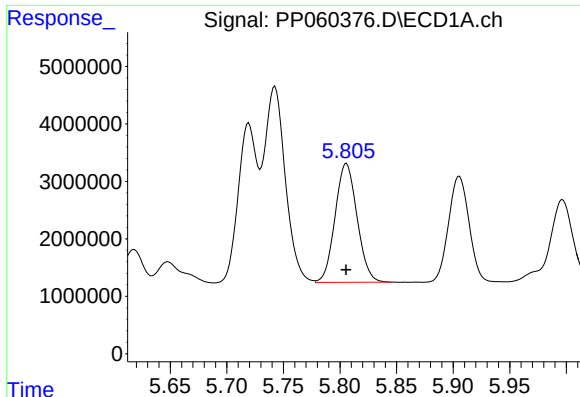
#17 AR-1242-2

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 44530265
Conc: 491.80 ng/ml



#17 AR-1242-2

R.T.: 4.802 min
Delta R.T.: -0.001 min
Response: 34522978
Conc: 497.13 ng/ml



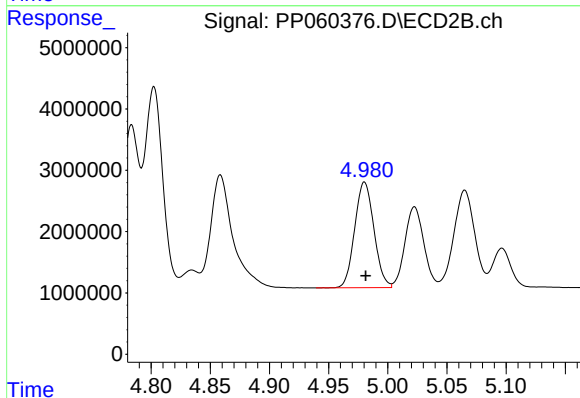
#18 AR-1242-3

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 28012692
Conc: 497.56 ng/ml

Instrument :
ECD_P
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AR1242CCC500

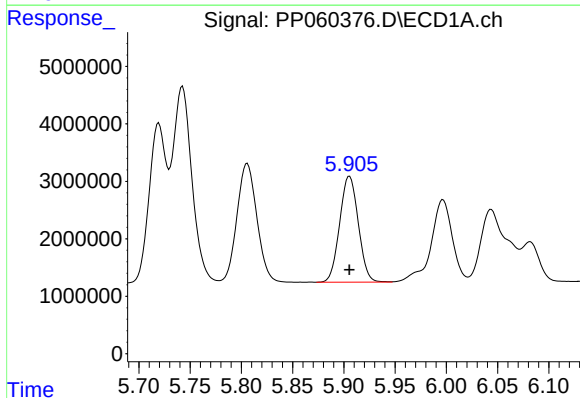
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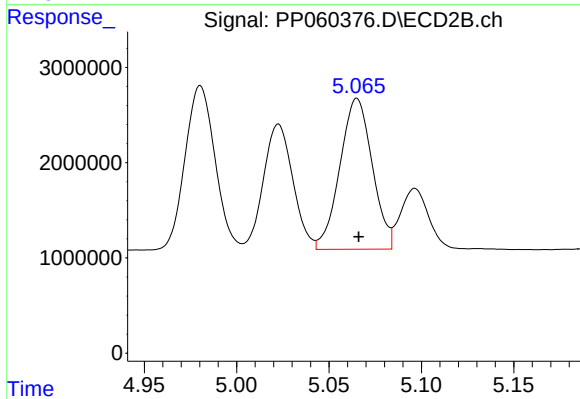
#18 AR-1242-3

R.T.: 4.980 min
Delta R.T.: -0.001 min
Response: 19464905
Conc: 505.44 ng/ml



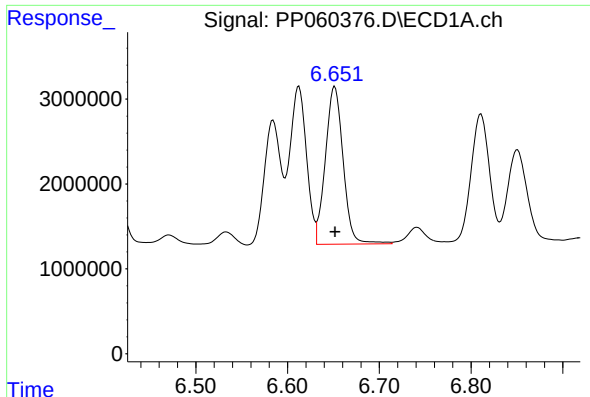
#19 AR-1242-4

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 23294613
Conc: 498.75 ng/ml



#19 AR-1242-4

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 19326422
Conc: 490.73 ng/ml



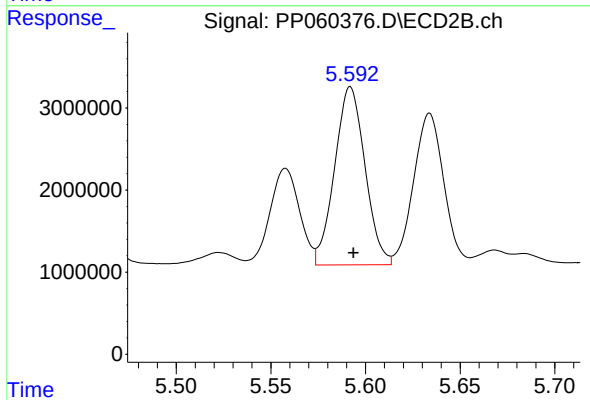
#20 AR-1242-5

R.T.: 6.651 min
Delta R.T.: 0.000 min
Response: 24943152
Conc: 495.93 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 5.592 min
Delta R.T.: -0.002 min
Response: 24220847
Conc: 495.14 ng/ml