

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092823\
 Data File : PP060369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2023 20:31
 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 00:16:21 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	3.685	113.6E6	81540835	50.713	54.780m
2) SA Decachlor...	10.456	8.749	85794016	76997954	48.594	47.204
Target Compounds						
16) L4 AR-1242-1	5.719	4.784	31274071	25338625	489.367	500.495
17) L4 AR-1242-2	5.742	4.803	44128831	34785797	487.362	500.916
18) L4 AR-1242-3	5.805	4.981	27545011	19465116	489.249	505.447
19) L4 AR-1242-4	5.905	5.065	23045296	19288065	493.413	489.757
20) L4 AR-1242-5	6.651	5.592	23979979	24272620	476.778	496.198

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

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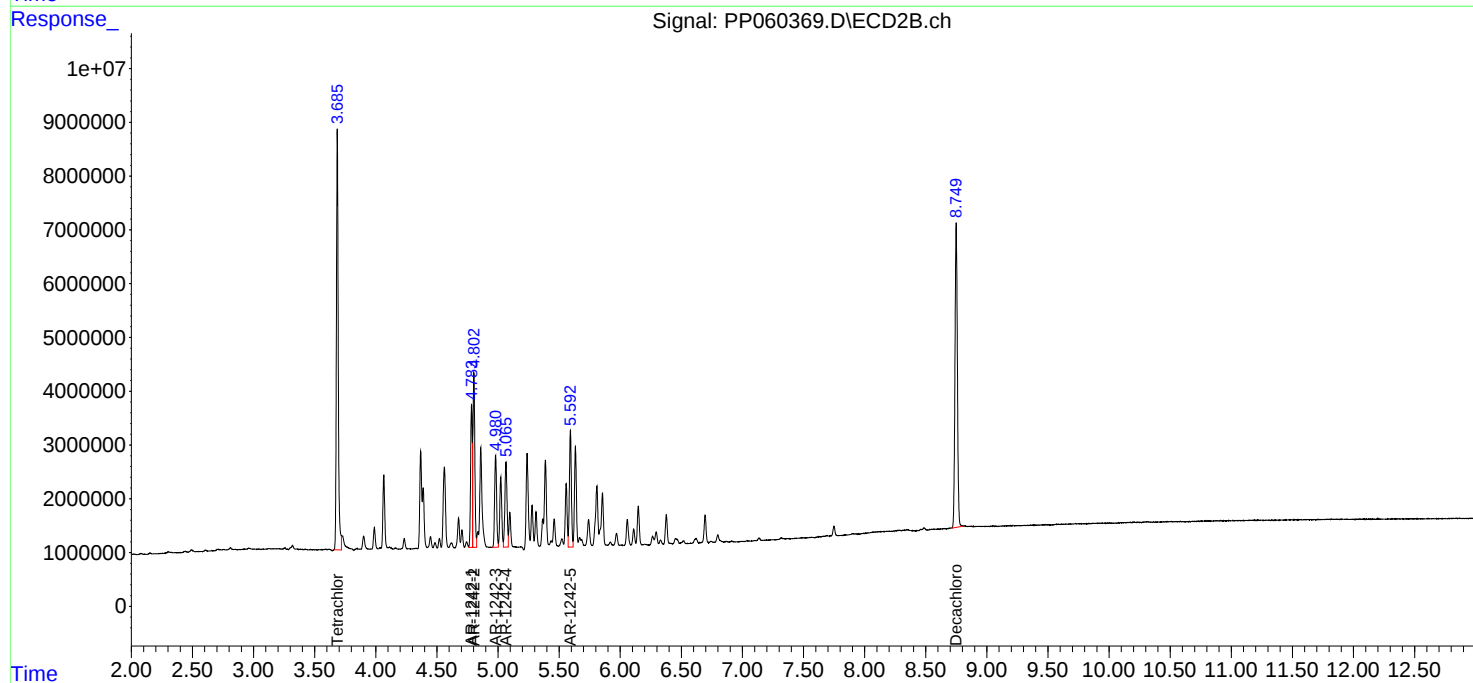
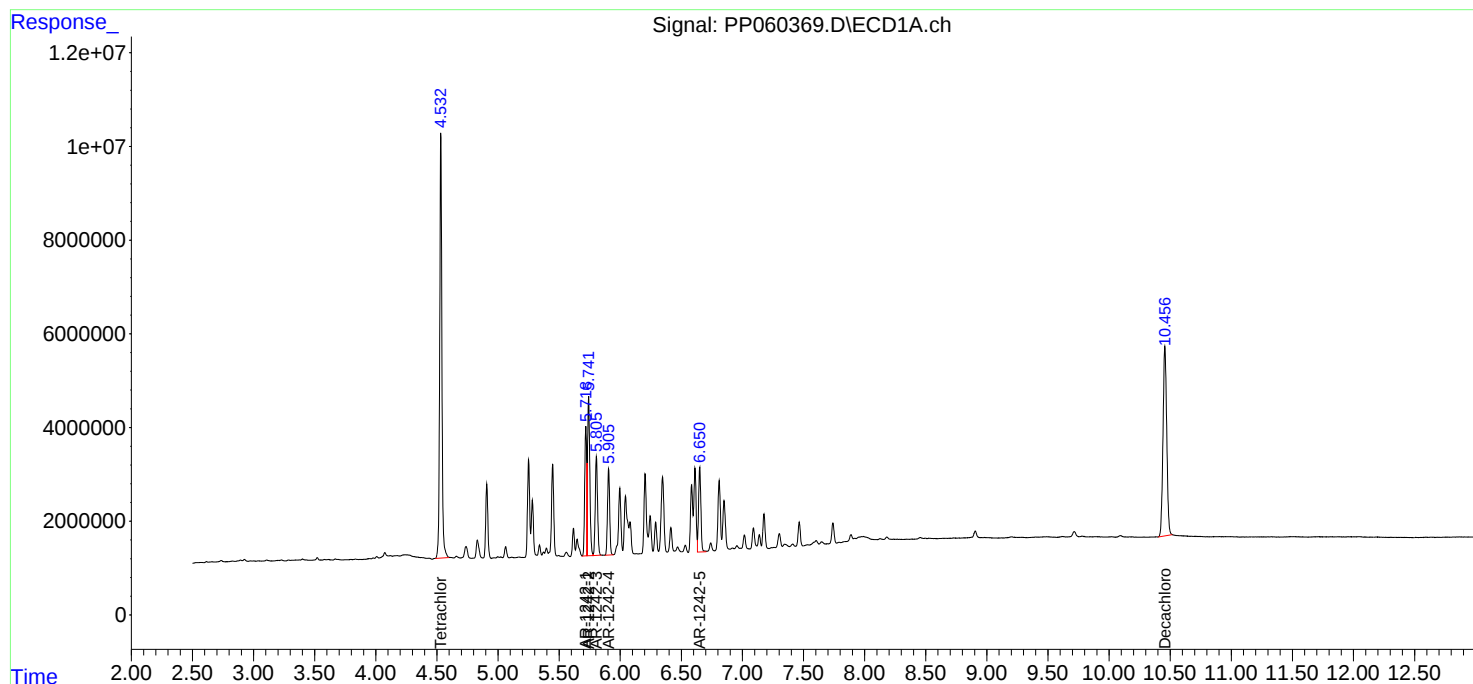
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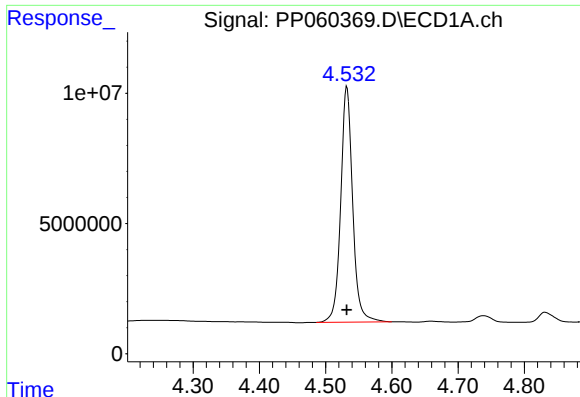
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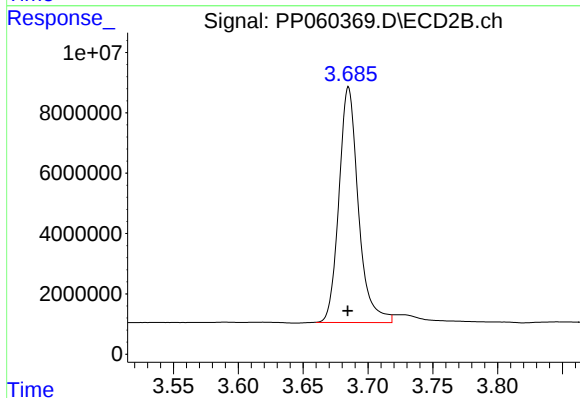
#1 Tetrachloro-m-xylene

R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 113572370
Conc: 50.71 ng/ml

Instrument :
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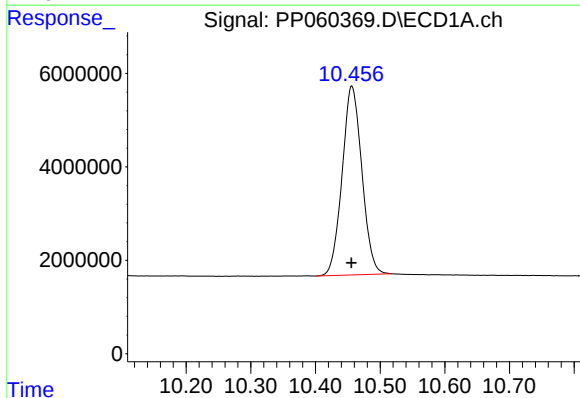
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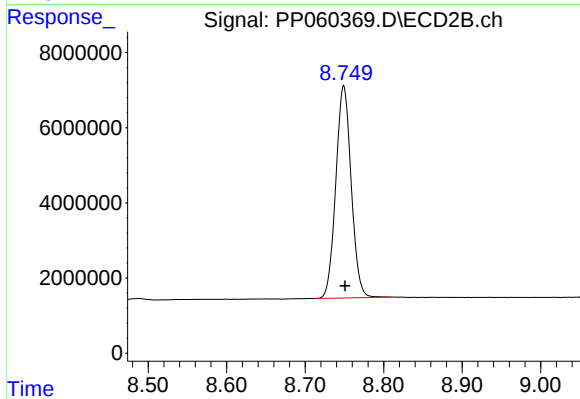
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 81540835
Conc: 54.78 ng/ml m



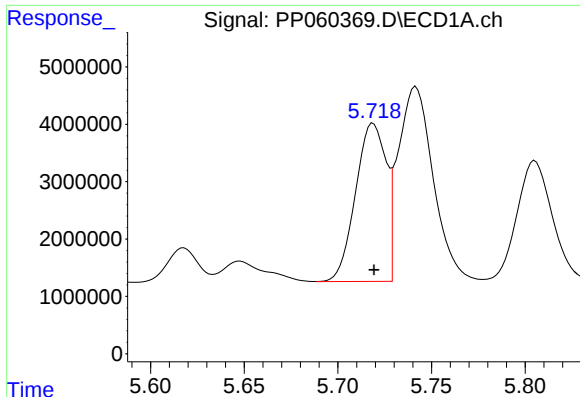
#2 Decachlorobiphenyl

R.T.: 10.456 min
Delta R.T.: 0.000 min
Response: 85794016
Conc: 48.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.749 min
Delta R.T.: -0.002 min
Response: 76997954
Conc: 47.20 ng/ml



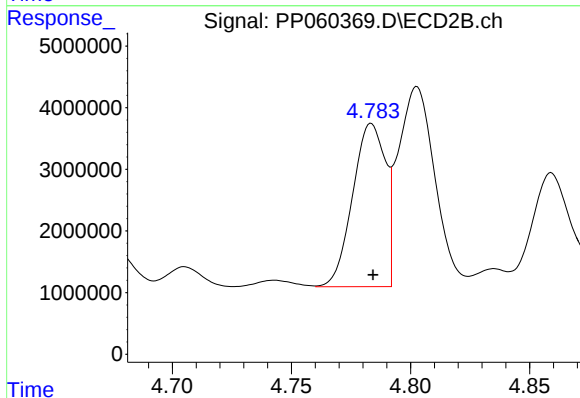
#16 AR-1242-1

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 31274071
Conc: 489.37 ng/ml

Instrument :
ECD_P
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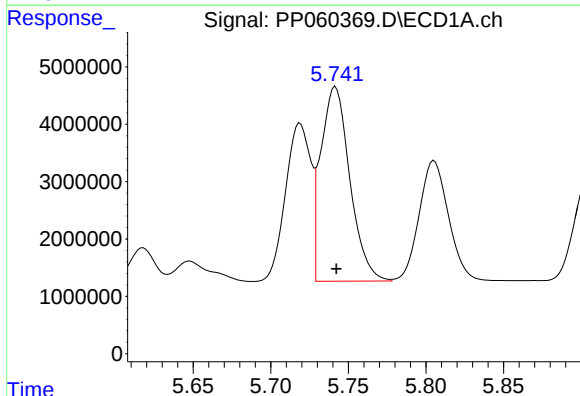
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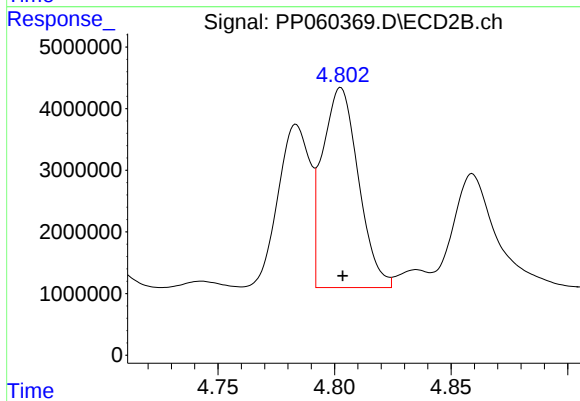
#16 AR-1242-1

R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 25338625
Conc: 500.49 ng/ml



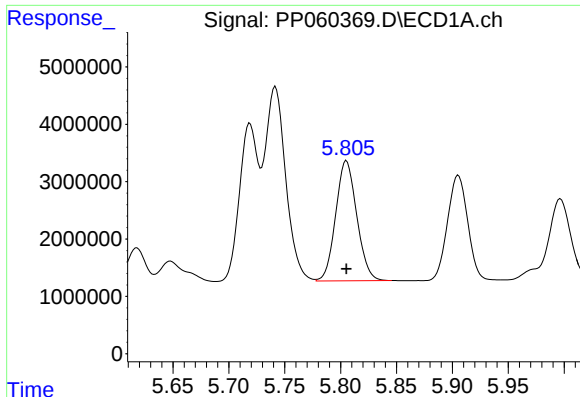
#17 AR-1242-2

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 44128831
Conc: 487.36 ng/ml



#17 AR-1242-2

R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 34785797
Conc: 500.92 ng/ml



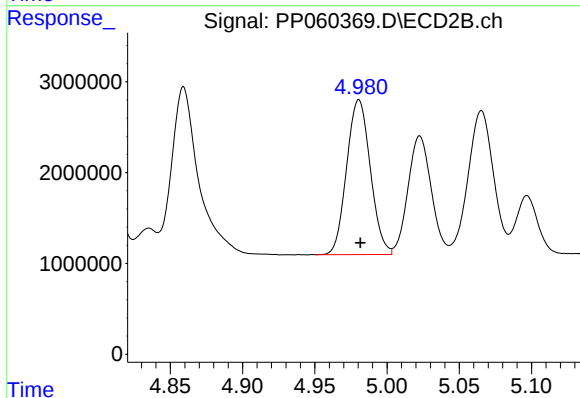
#18 AR-1242-3

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 27545011
Conc: 489.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
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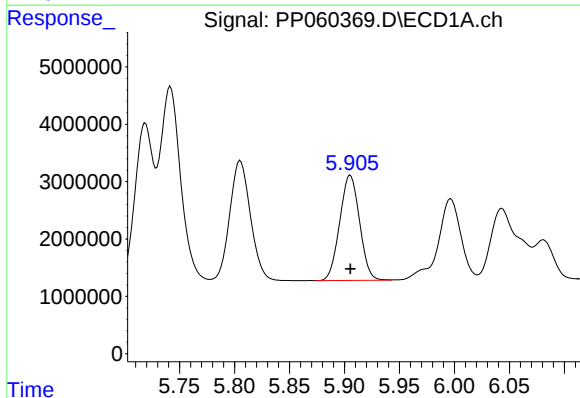
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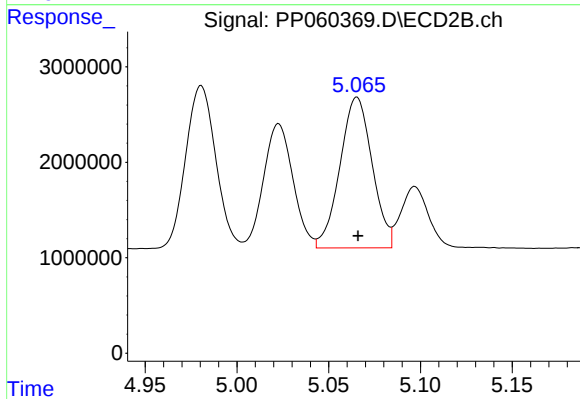
#18 AR-1242-3

R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 19465116
Conc: 505.45 ng/ml



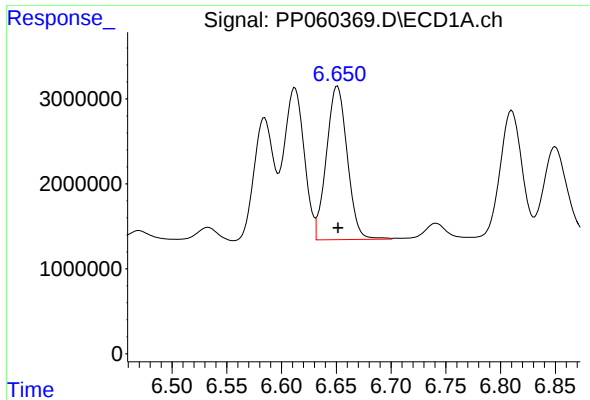
#19 AR-1242-4

R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 23045296
Conc: 493.41 ng/ml



#19 AR-1242-4

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 19288065
Conc: 489.76 ng/ml



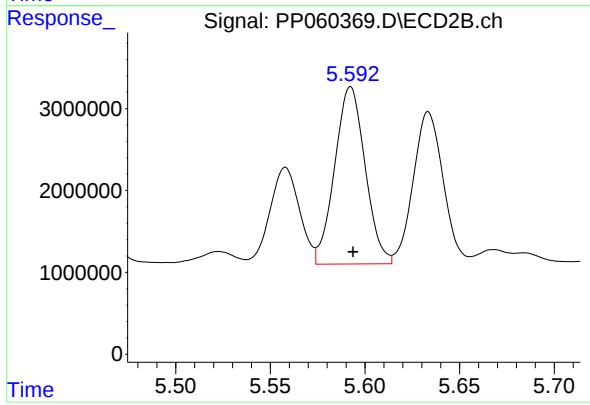
#20 AR-1242-5

R.T.: 6.651 min
Delta R.T.: 0.000 min
Response: 23979979
Conc: 476.78 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 5.592 min
Delta R.T.: -0.001 min
Response: 24272620
Conc: 496.20 ng/ml