

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092723\
 Data File : PP060323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2023 21:21
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/28/2023
 Supervised By :Ankita Jodhani 09/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 01:23:59 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	112.1E6	79599555	50.055	53.476m
2) SA Decachlor...	10.455	8.750	85650995	77759659	48.513	47.671
Target Compounds						
16) L4 AR-1242-1	5.720	4.784	31502650	24810684	492.944	490.067
17) L4 AR-1242-2	5.742	4.803	43973458	33857598	485.646	487.550
18) L4 AR-1242-3	5.805	4.981	27714507	19076728	492.259	495.362
19) L4 AR-1242-4	5.905	5.065	22893000	19109907	490.152	485.233
20) L4 AR-1242-5	6.651	5.592	24210027	23441265	481.351	479.203

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

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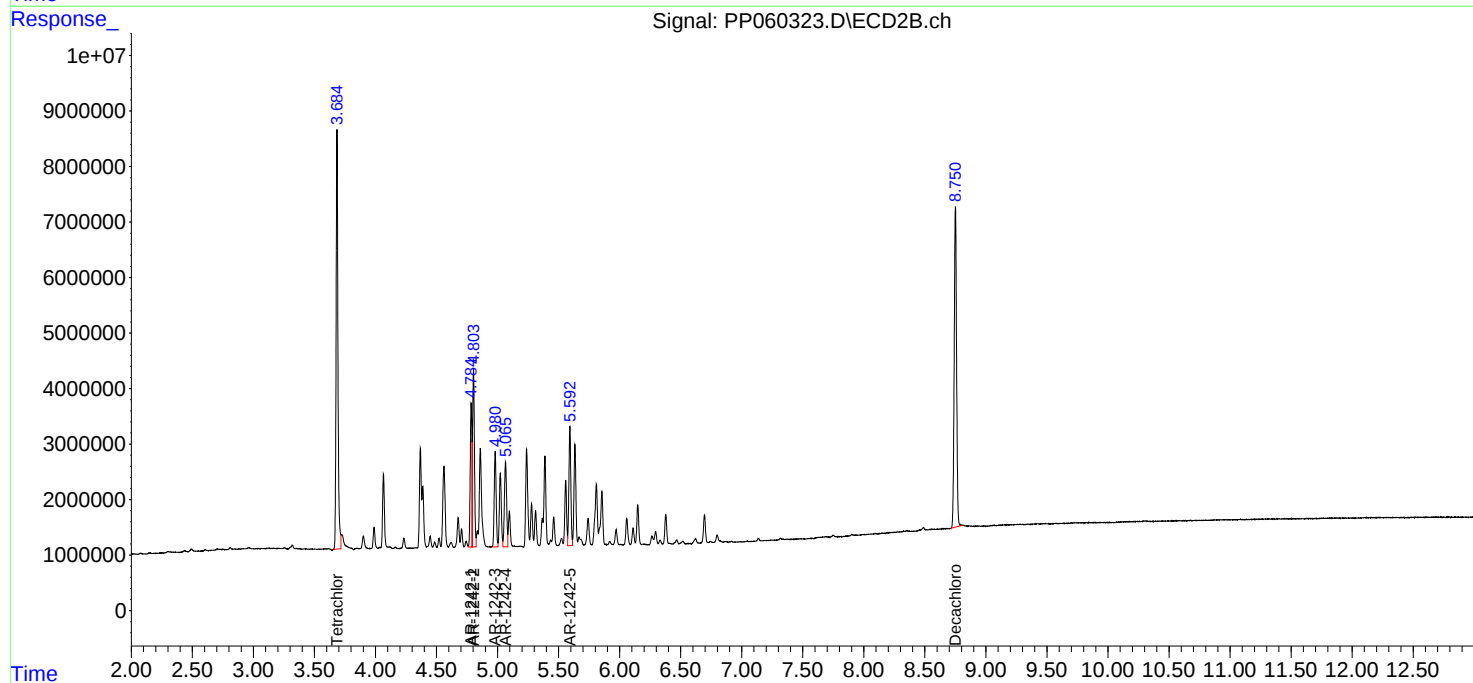
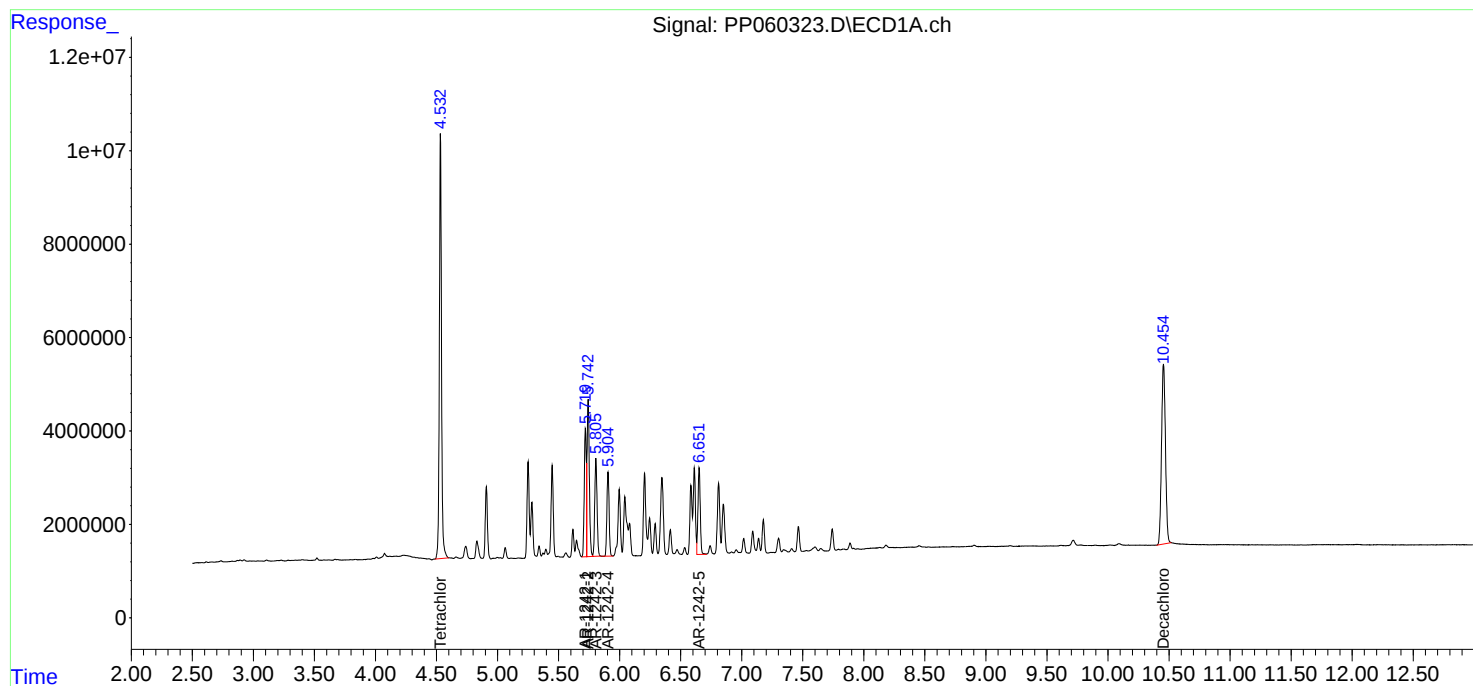
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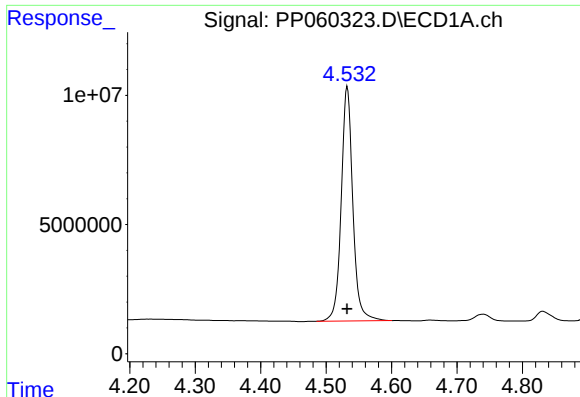
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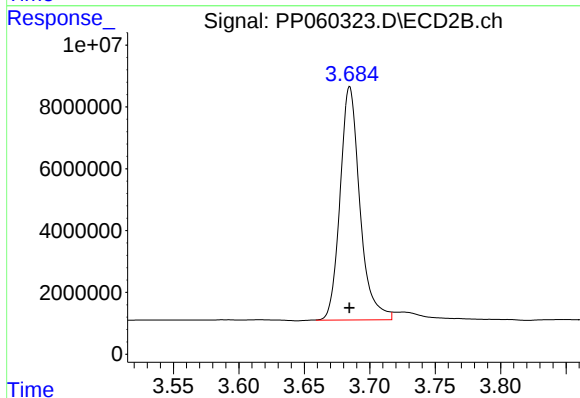
#1 Tetrachloro-m-xylene

R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 112097888
Conc: 50.05 ng/ml

Instrument :
ECD_P
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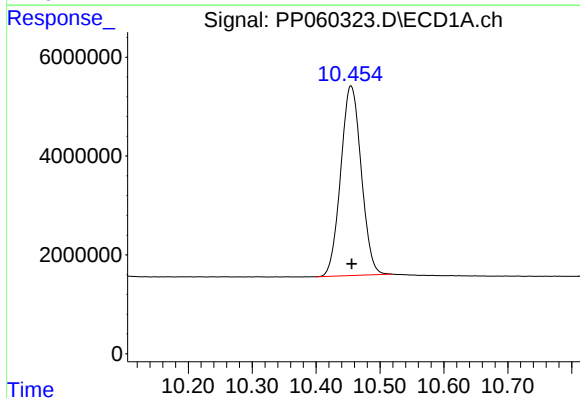
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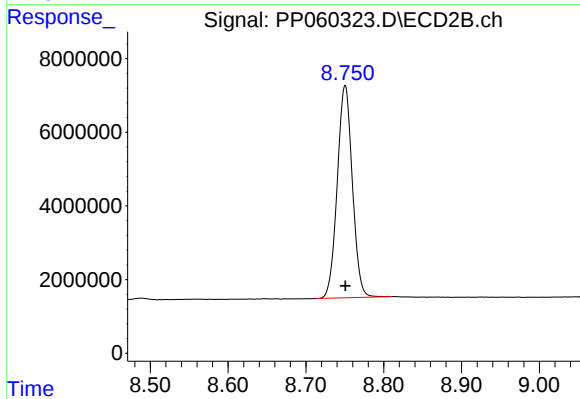
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 79599555
Conc: 53.48 ng/ml m



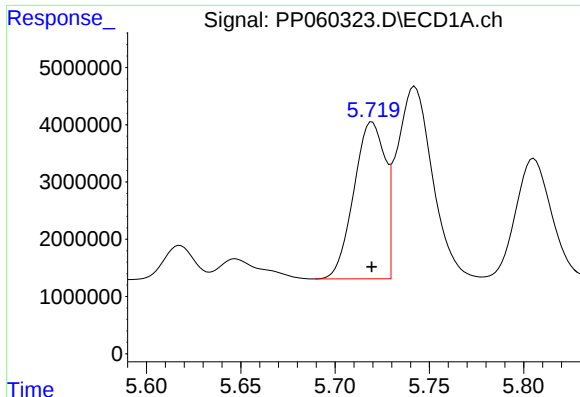
#2 Decachlorobiphenyl

R.T.: 10.455 min
Delta R.T.: 0.000 min
Response: 85650995
Conc: 48.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.750 min
Delta R.T.: 0.000 min
Response: 77759659
Conc: 47.67 ng/ml



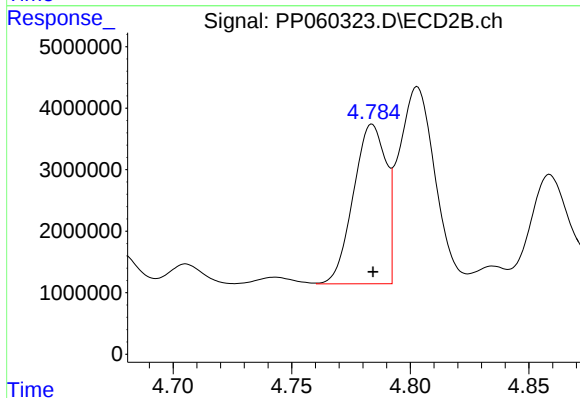
#16 AR-1242-1

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 31502650
Conc: 492.94 ng/ml

Instrument :
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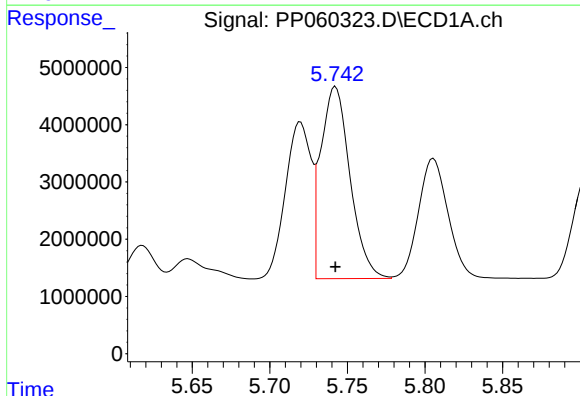
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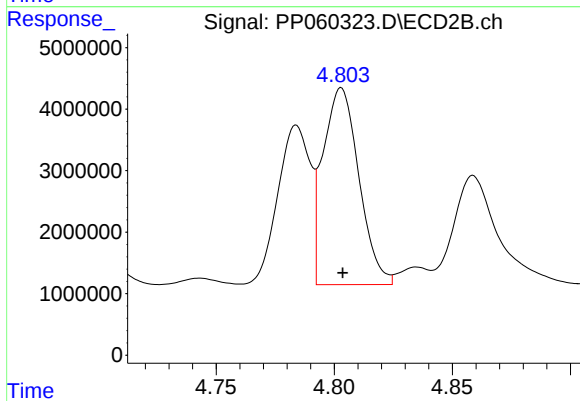
#16 AR-1242-1

R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 24810684
Conc: 490.07 ng/ml



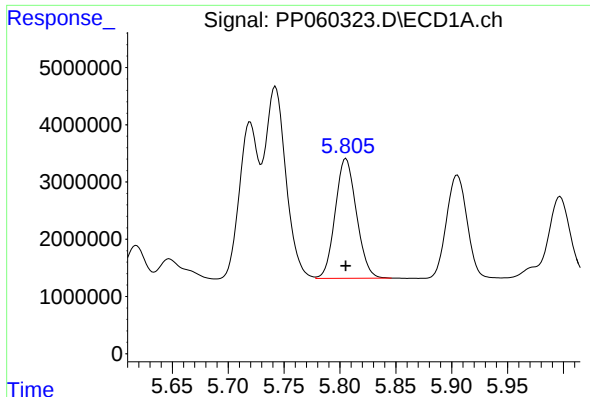
#17 AR-1242-2

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 43973458
Conc: 485.65 ng/ml



#17 AR-1242-2

R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 33857598
Conc: 487.55 ng/ml



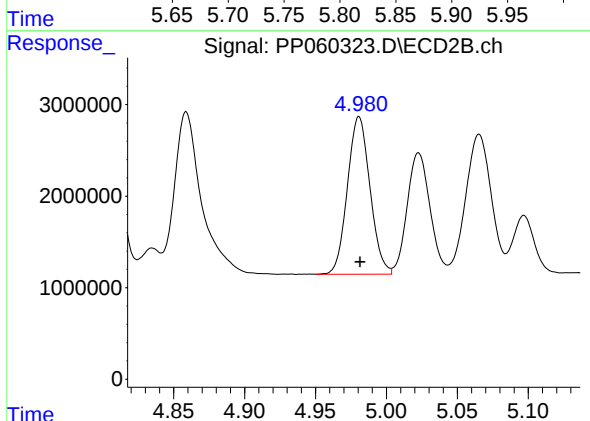
#18 AR-1242-3

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 27714507
Conc: 492.26 ng/ml

Instrument :
ECD_P
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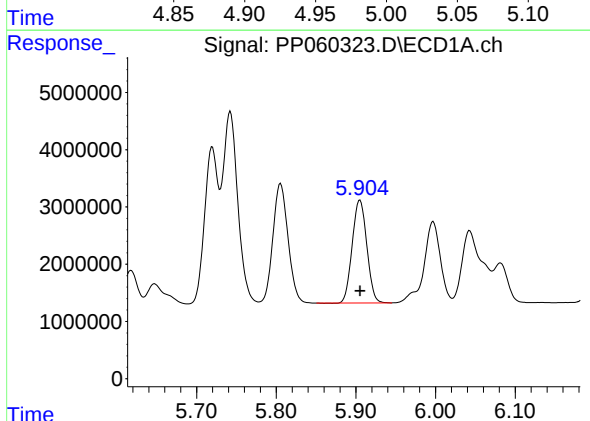
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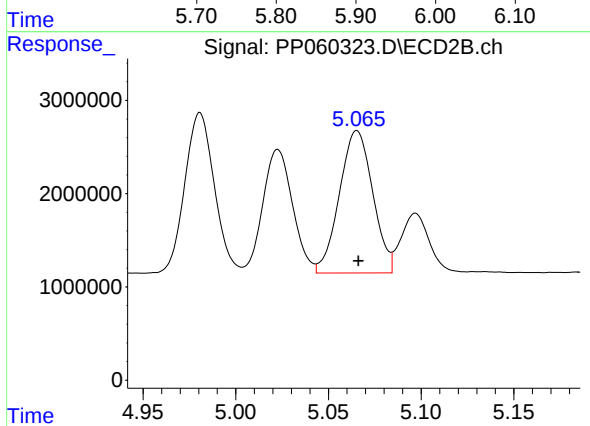
#18 AR-1242-3

R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 19076728
Conc: 495.36 ng/ml



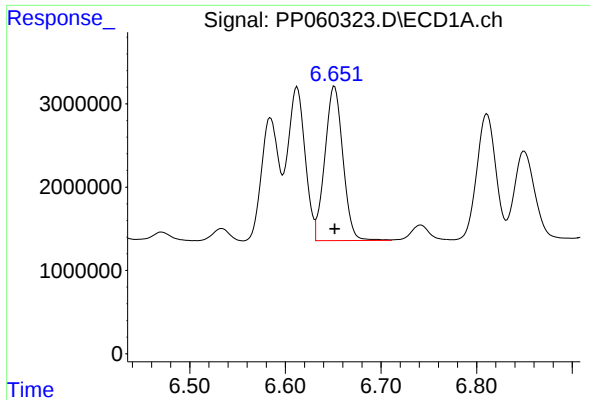
#19 AR-1242-4

R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 22893000
Conc: 490.15 ng/ml



#19 AR-1242-4

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 19109907
Conc: 485.23 ng/ml



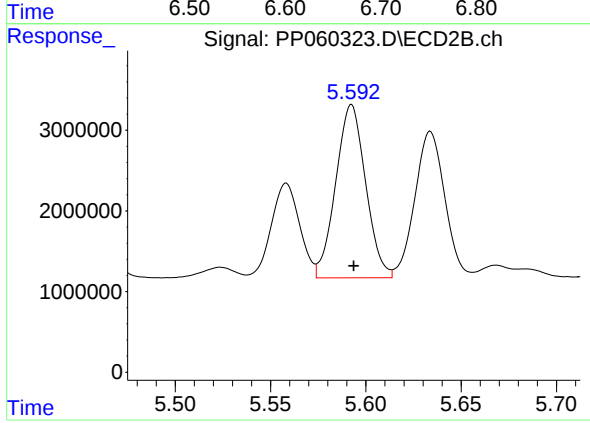
#20 AR-1242-5

R.T.: 6.651 min
Delta R.T.: 0.000 min
Response: 24210027
Conc: 481.35 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: 23441265
Conc: 479.20 ng/ml