

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101123\
 Data File : PP060899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 11:08
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/12/2023
 Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 15:41:18 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...	4.536	3.686	111.1E6	75368730	49.602	50.634
2) SA Decachlor...	10.475	8.753	84961657	70049599	48.122m	42.944
Target Compounds						
16) L4 AR-1242-1	5.725	4.784	31359681	23277550	490.707	459.784
17) L4 AR-1242-2	5.748	4.804	43642573	31870268	481.991	458.932
18) L4 AR-1242-3	5.810	4.981	27373578	18092390	486.204	469.802
19) L4 AR-1242-4	5.911	5.066	22776088	17777887	487.649	451.411
20) L4 AR-1242-5	6.658	5.593	24548572	22172906	488.083	453.274

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

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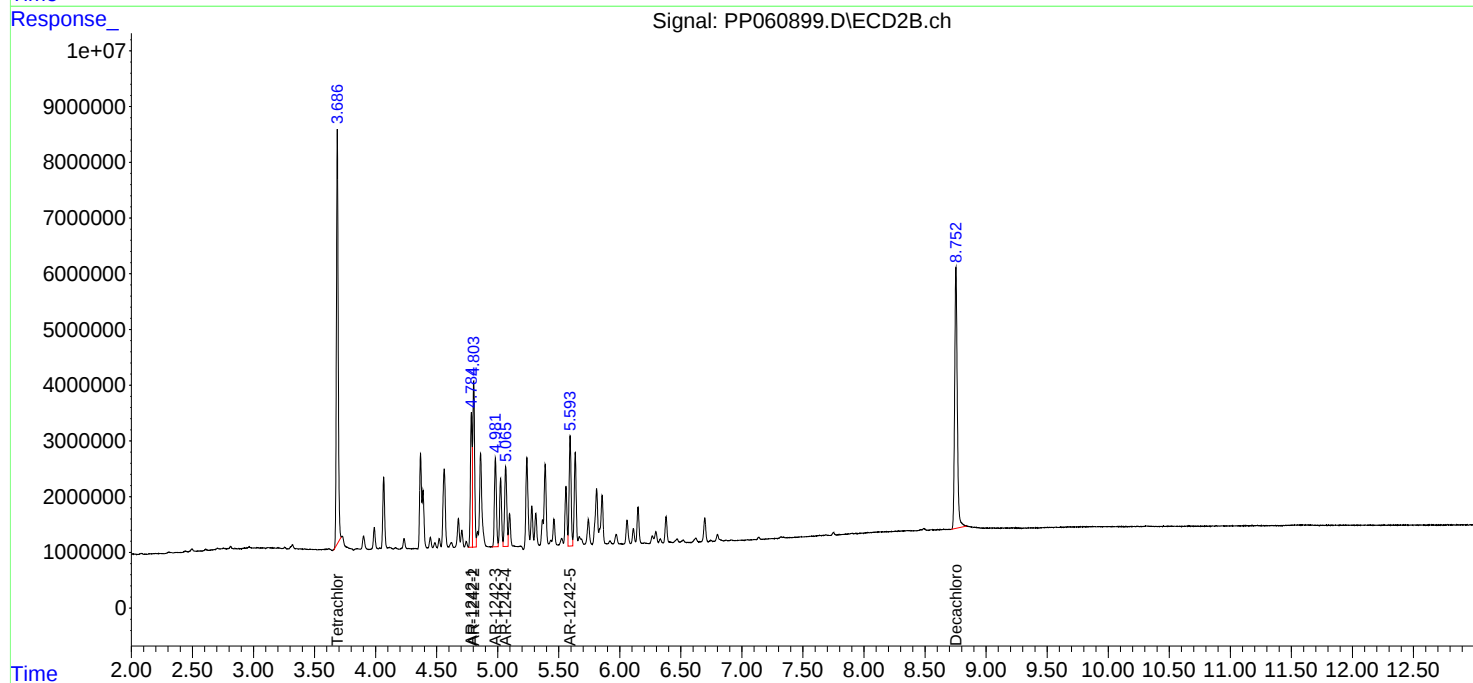
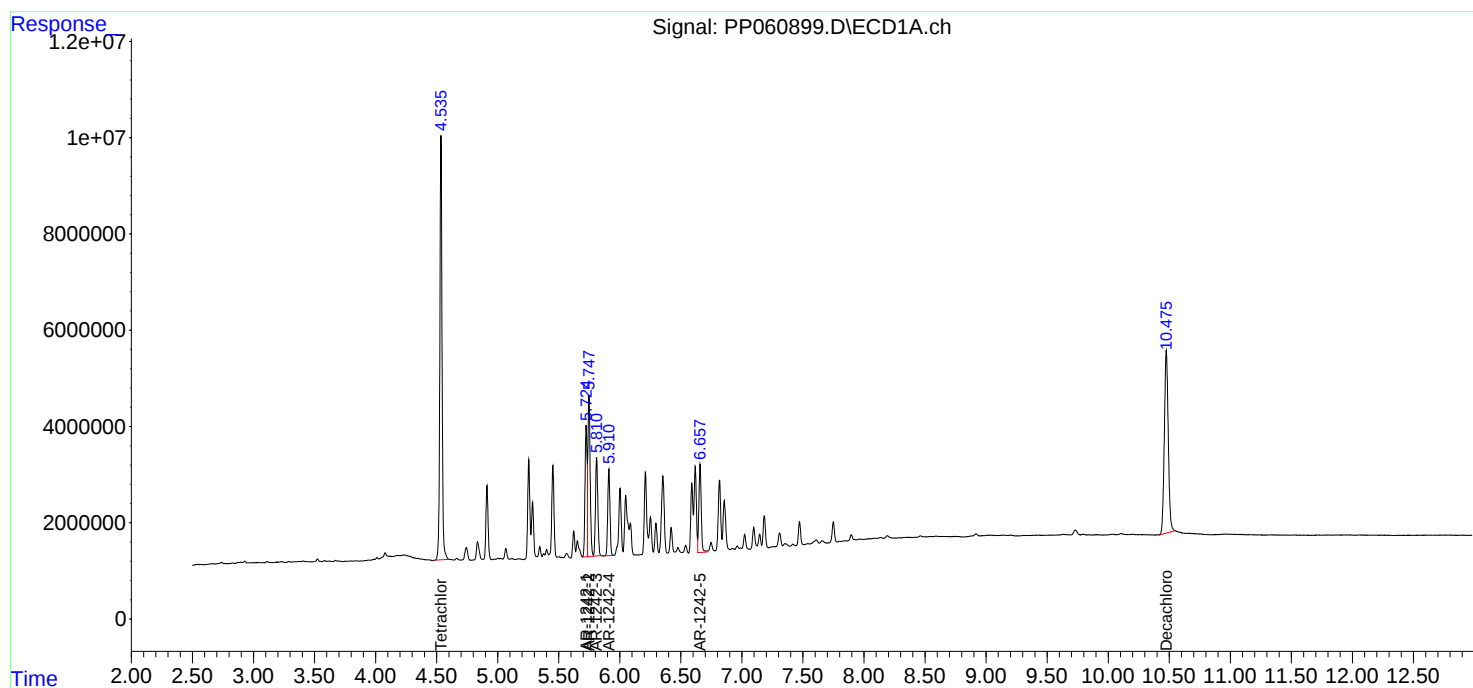
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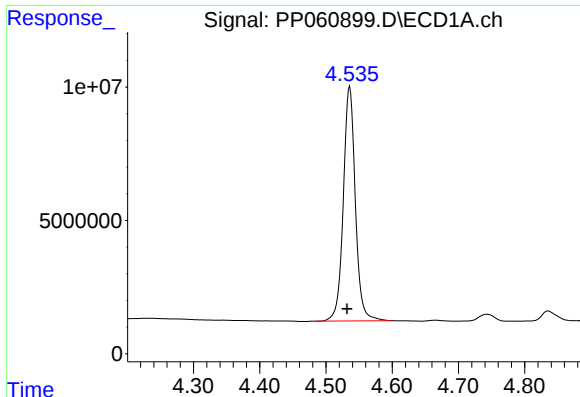
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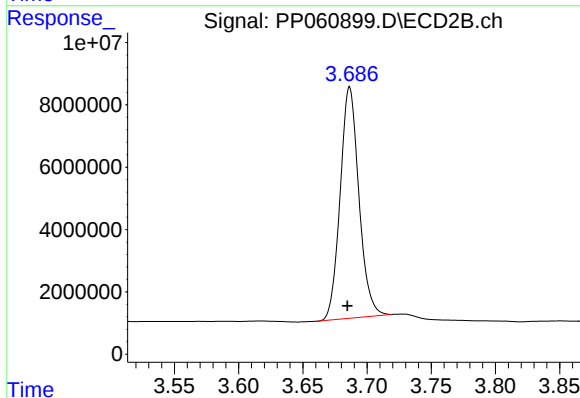
#1 Tetrachloro-m-xylene

R.T.: 4.536 min
Delta R.T.: 0.004 min
Response: 111083191
Conc: 49.60 ng/ml

Instrument :
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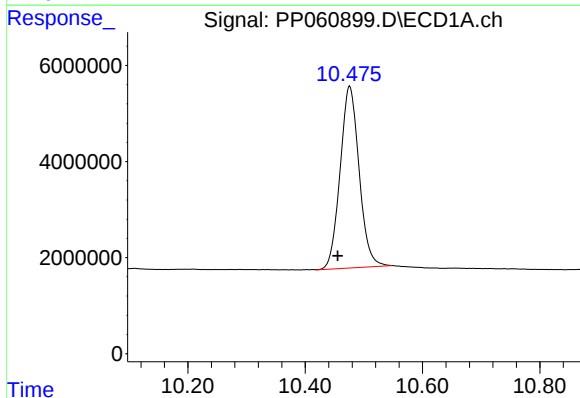
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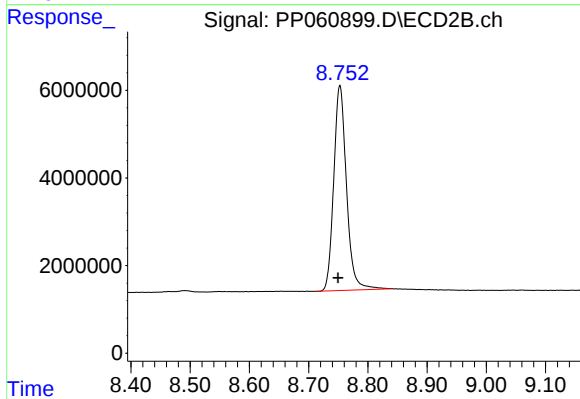
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: 0.002 min
Response: 75368730
Conc: 50.63 ng/ml



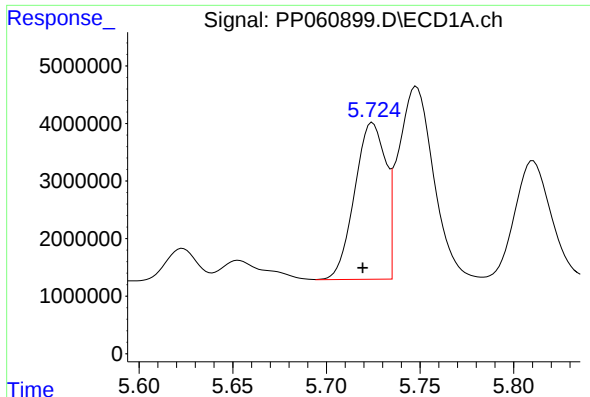
#2 Decachlorobiphenyl

R.T.: 10.475 min
Delta R.T.: 0.020 min
Response: 84961657
Conc: 48.12 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: 0.003 min
Response: 70049599
Conc: 42.94 ng/ml



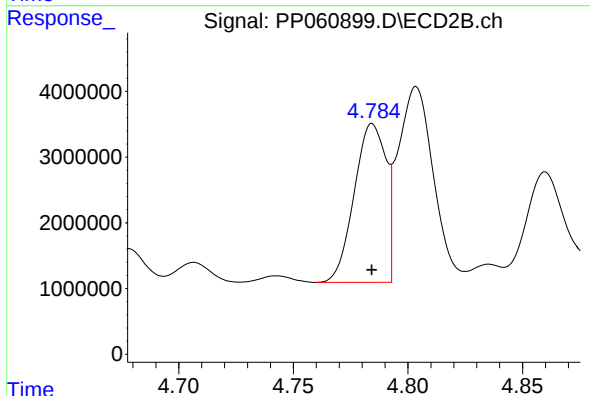
#16 AR-1242-1

R.T.: 5.725 min
Delta R.T.: 0.005 min
Response: 31359681
Conc: 490.71 ng/ml

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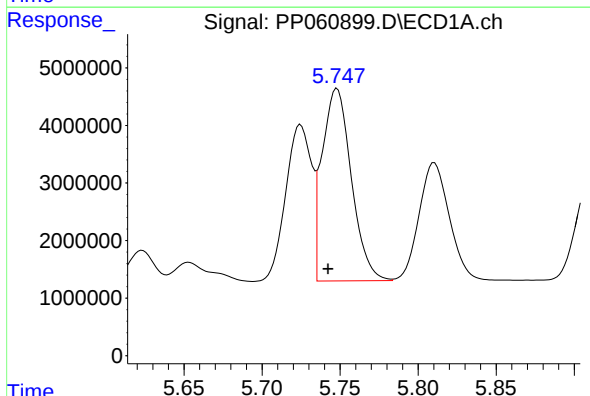
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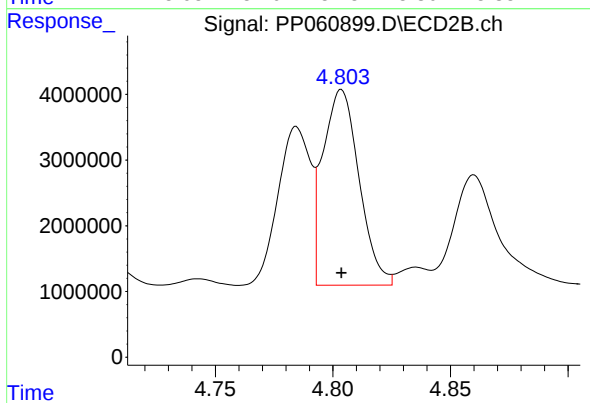
#16 AR-1242-1

R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 23277550
Conc: 459.78 ng/ml



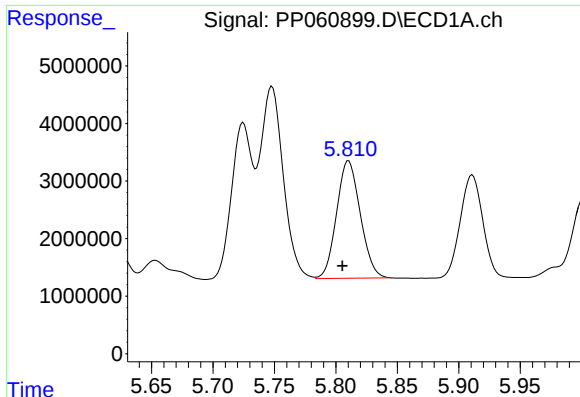
#17 AR-1242-2

R.T.: 5.748 min
Delta R.T.: 0.006 min
Response: 43642573
Conc: 481.99 ng/ml



#17 AR-1242-2

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 31870268
Conc: 458.93 ng/ml



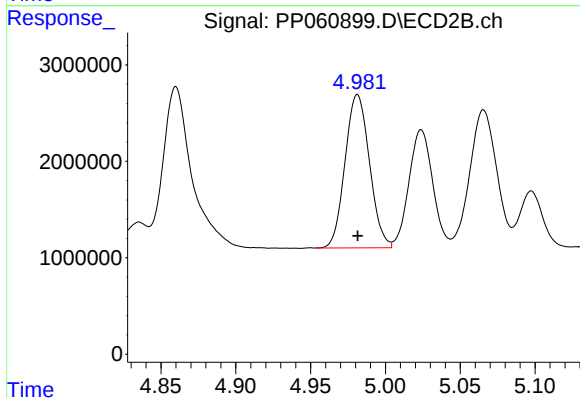
#18 AR-1242-3

R.T.: 5.810 min
Delta R.T.: 0.005 min
Response: 27373578
Conc: 486.20 ng/ml

Instrument :
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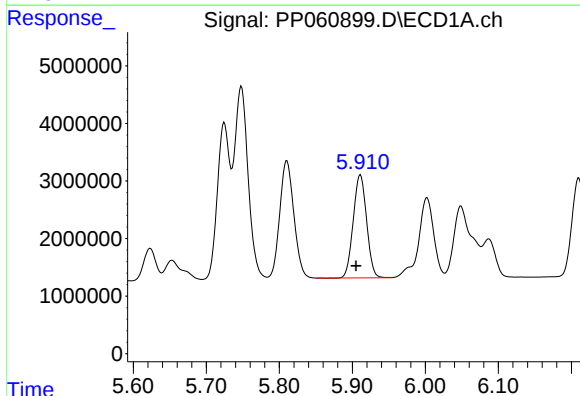
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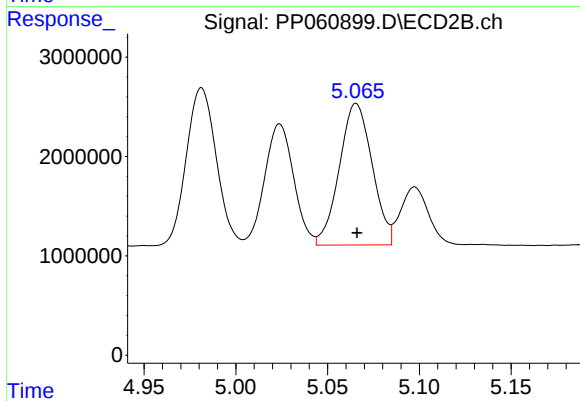
#18 AR-1242-3

R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 18092390
Conc: 469.80 ng/ml



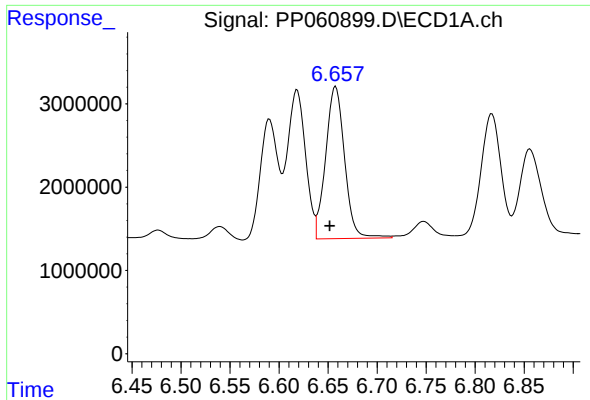
#19 AR-1242-4

R.T.: 5.911 min
Delta R.T.: 0.006 min
Response: 22776088
Conc: 487.65 ng/ml



#19 AR-1242-4

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 17777887
Conc: 451.41 ng/ml



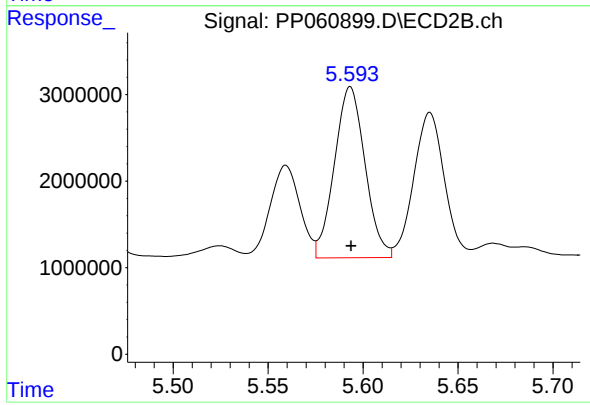
#20 AR-1242-5

R.T.: 6.658 min
Delta R.T.: 0.006 min
Response: 24548572
Conc: 488.08 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 22172906
Conc: 453.27 ng/ml