

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101124\
 Data File : PP067757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2024 16:31
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/14/2024
 Supervised By :Ankita Jodhani 10/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 01:32:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 2024
 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...	4.754	4.051	46389073	49253357	50.116	48.746
2) SA Decachlor...	10.665	9.214	57321213	53377378	49.788	47.596
Target Compounds						
16) L4 AR-1242-1	5.918	5.159	14031944	14527333	502.269	499.626
17) L4 AR-1242-2	5.940	5.179	19924770	19743319	490.339	491.767
18) L4 AR-1242-3	6.004	5.360	13132876	11996711	487.039	533.305
19) L4 AR-1242-4	6.101	5.443	10661888	12307076	497.047	518.461
20) L4 AR-1242-5	6.835	5.972	11114024	14056362	460.668m	490.631

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

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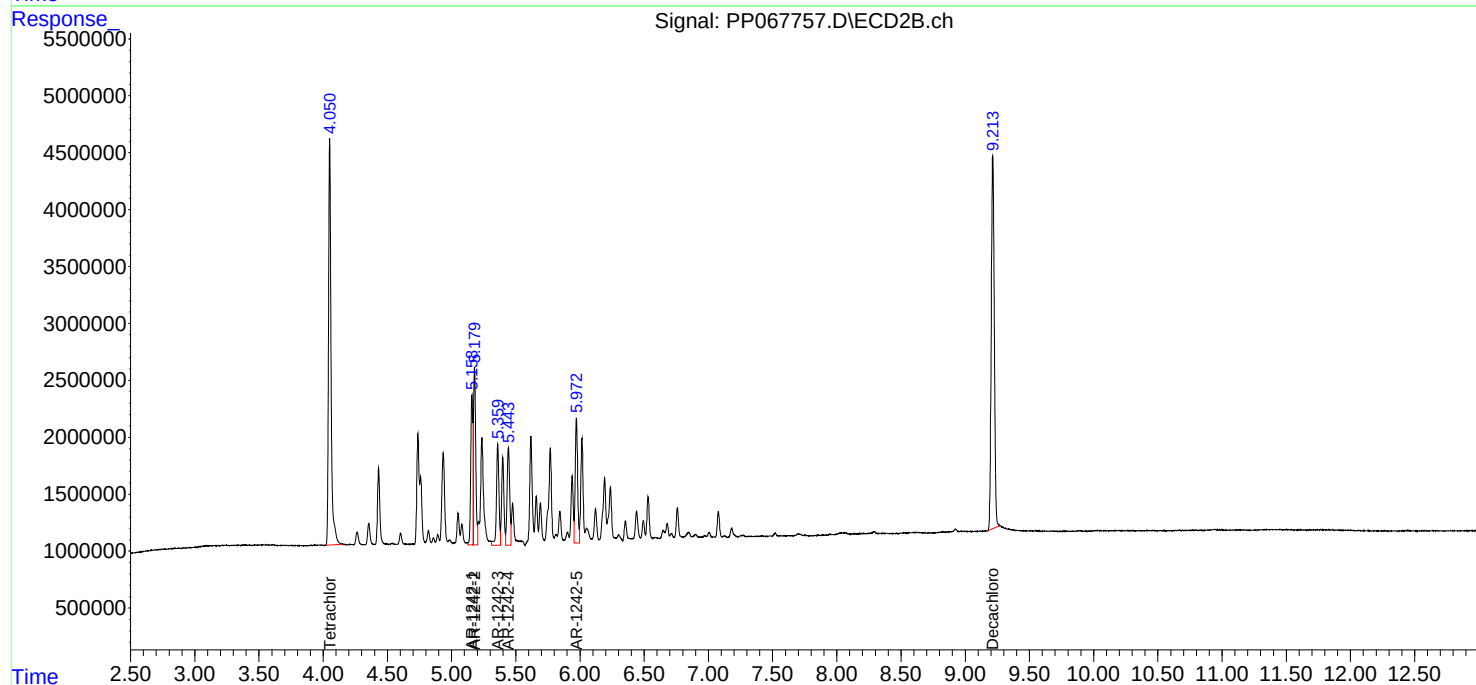
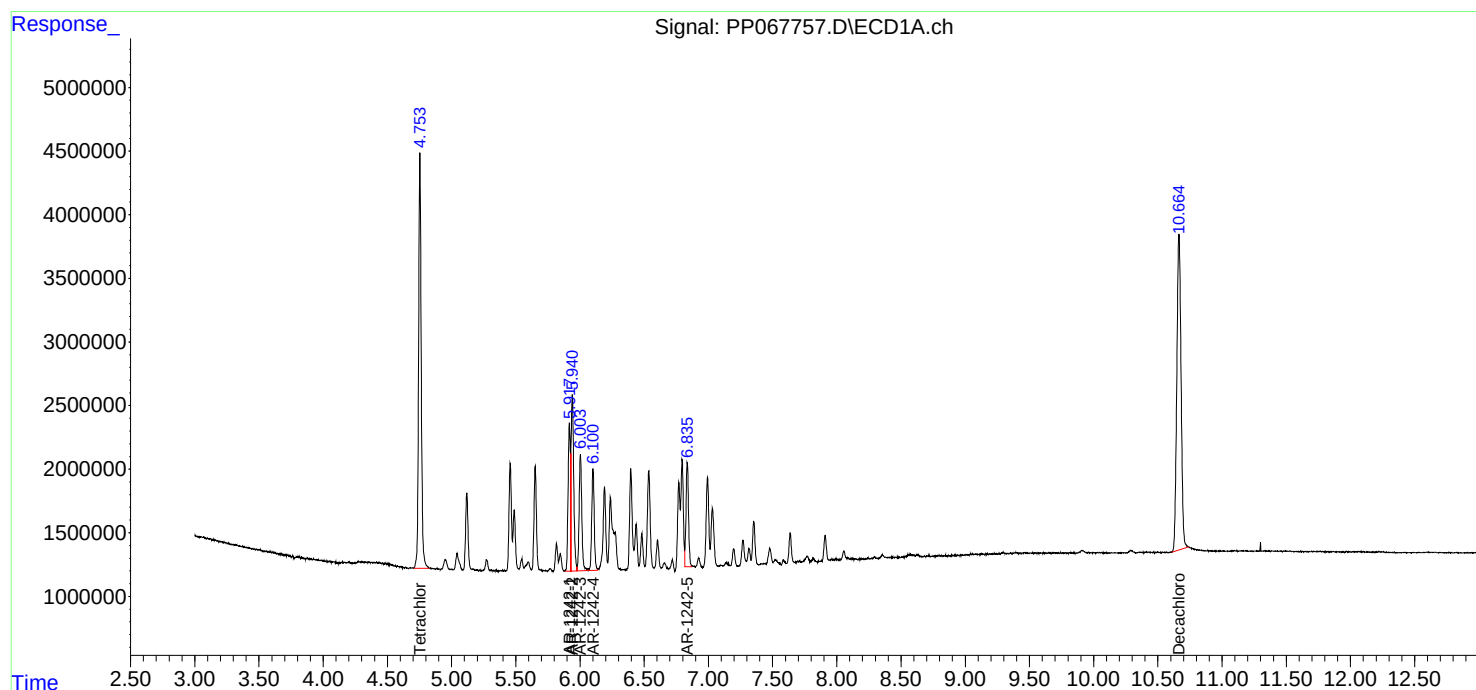
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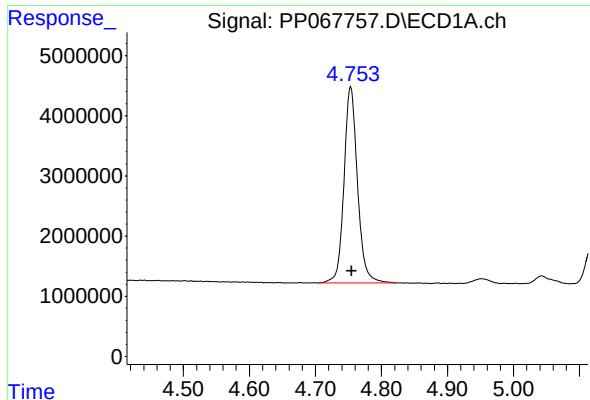
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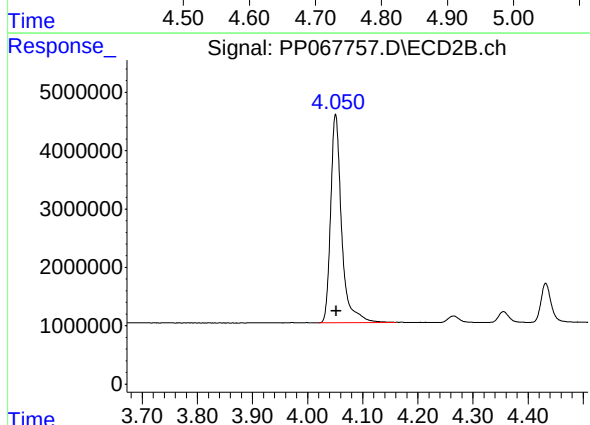
#1 Tetrachloro-m-xylene

R.T.: 4.754 min
Delta R.T.: -0.001 min
Response: 46389073
Conc: 50.12 ng/ml

Instrument :
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ClientSampleId :
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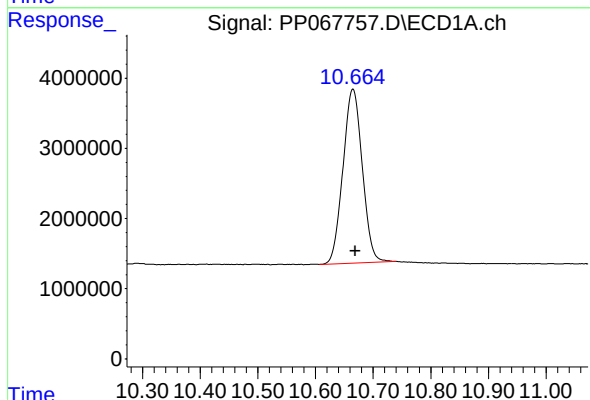
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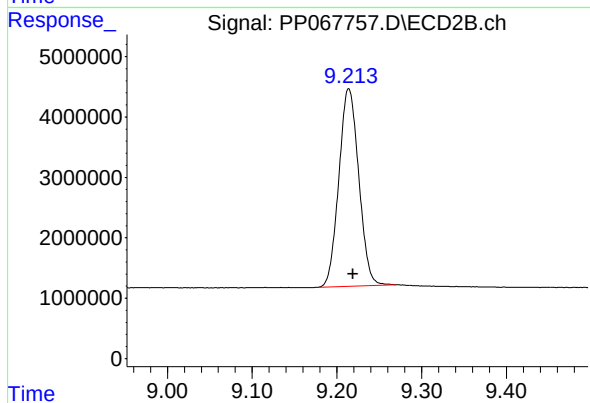
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.001 min
Response: 49253357
Conc: 48.75 ng/ml



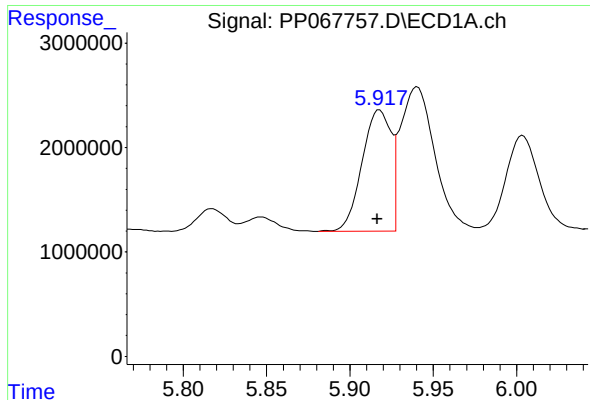
#2 Decachlorobiphenyl

R.T.: 10.665 min
Delta R.T.: -0.004 min
Response: 57321213
Conc: 49.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.214 min
Delta R.T.: -0.005 min
Response: 53377378
Conc: 47.60 ng/ml



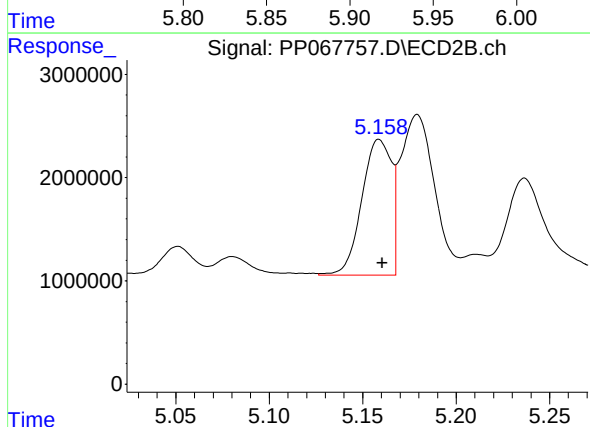
#16 AR-1242-1

R.T.: 5.918 min
Delta R.T.: 0.001 min
Response: 14031944
Conc: 502.27 ng/ml

Instrument :
ECD_P
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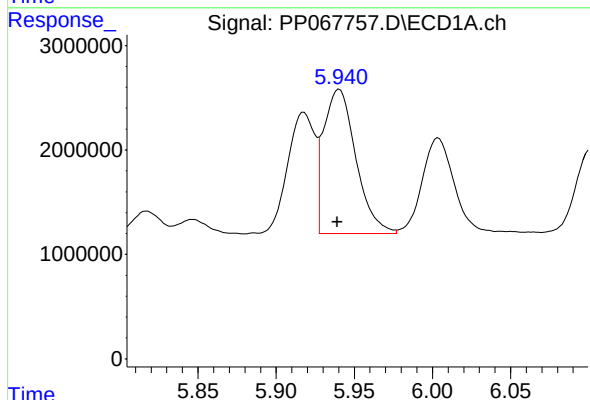
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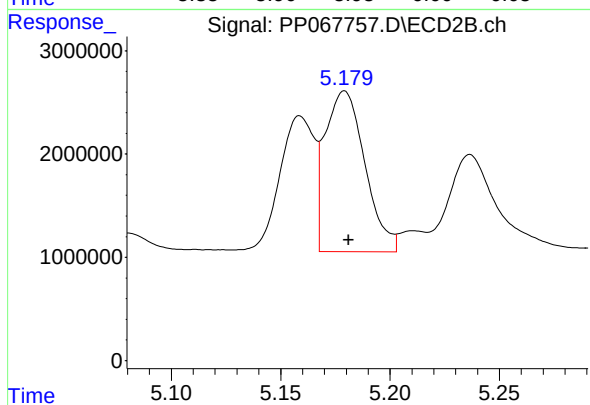
#16 AR-1242-1

R.T.: 5.159 min
Delta R.T.: -0.002 min
Response: 14527333
Conc: 499.63 ng/ml



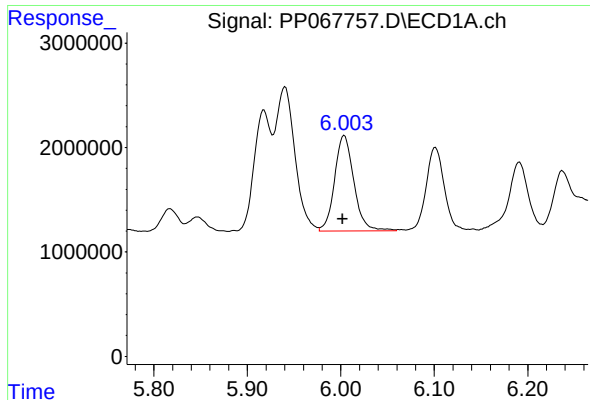
#17 AR-1242-2

R.T.: 5.940 min
Delta R.T.: 0.001 min
Response: 19924770
Conc: 490.34 ng/ml



#17 AR-1242-2

R.T.: 5.179 min
Delta R.T.: -0.002 min
Response: 19743319
Conc: 491.77 ng/ml



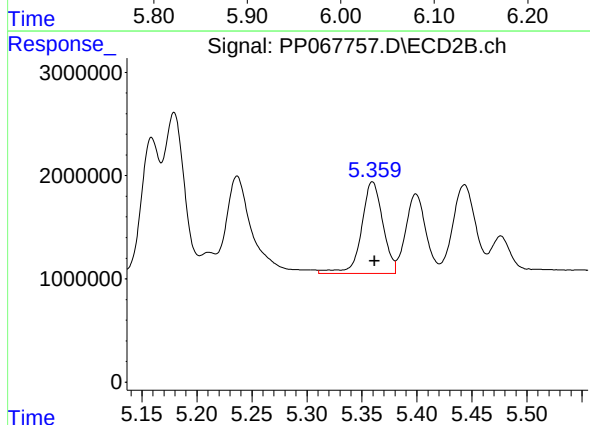
#18 AR-1242-3

R.T.: 6.004 min
Delta R.T.: 0.002 min
Response: 13132876
Conc: 487.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

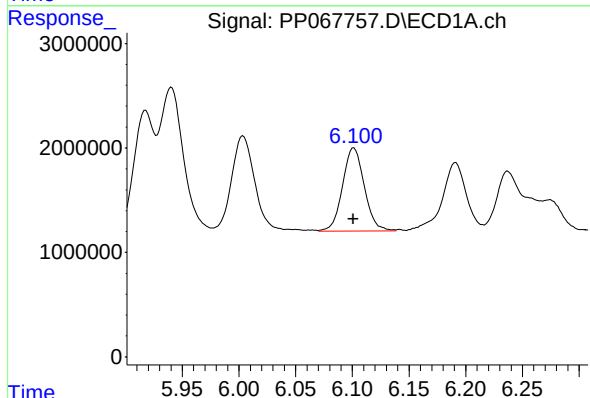
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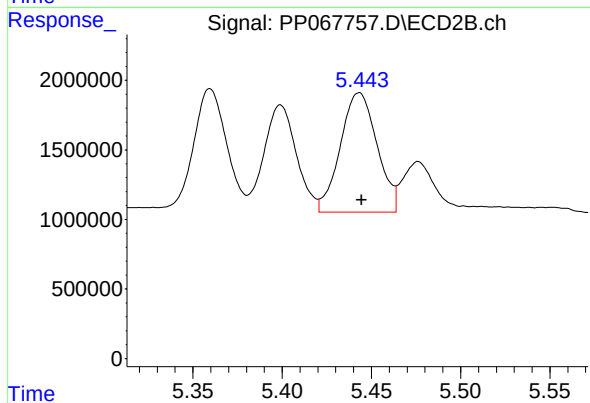
#18 AR-1242-3

R.T.: 5.360 min
Delta R.T.: -0.002 min
Response: 11996711
Conc: 533.31 ng/ml



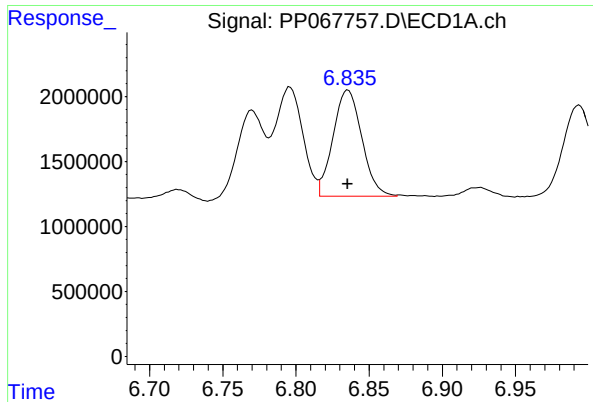
#19 AR-1242-4

R.T.: 6.101 min
Delta R.T.: 0.000 min
Response: 10661888
Conc: 497.05 ng/ml



#19 AR-1242-4

R.T.: 5.443 min
Delta R.T.: -0.001 min
Response: 12307076
Conc: 518.46 ng/ml



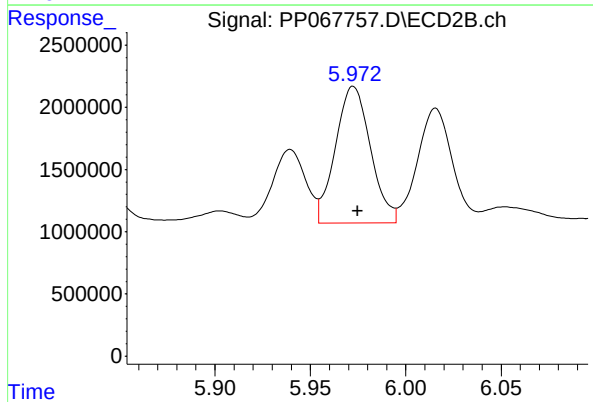
#20 AR-1242-5

R.T.: 6.835 min
Delta R.T.: 0.000 min
Response: 11114024
Conc: 460.67 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.972 min
Delta R.T.: -0.002 min
Response: 14056362
Conc: 490.63 ng/ml