

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110723\
 Data File : PP061519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2023 20:21
 Operator : YP\AJ
 Sample : AR1254ICC1000
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Manual Integrations APPROVED

Reviewed By :Yogesh
 Patel

11/09/2023

Supervised By :Ankita
 Jodhani

11/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 04:46:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 08 04:44:44 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...	4.571	3.702	252.9E6	153.4E6	97.586	95.317
2) SA Decachlor...	10.566	8.780	188.6E6	141.6E6	94.830	93.865
Target Compounds						
26) L6 AR-1254-1	6.637	5.617	82169796	72534359	947.803m	925.720
27) L6 AR-1254-2	6.859	5.766	129.1E6	63796913	950.619	924.013
28) L6 AR-1254-3	7.231	6.173	135.0E6	106.3E6	960.792	935.876
29) L6 AR-1254-4	7.520	6.403	96709621	64715318	955.498	930.751
30) L6 AR-1254-5	7.943	6.825	108.4E6	100.5E6	964.715	941.206

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

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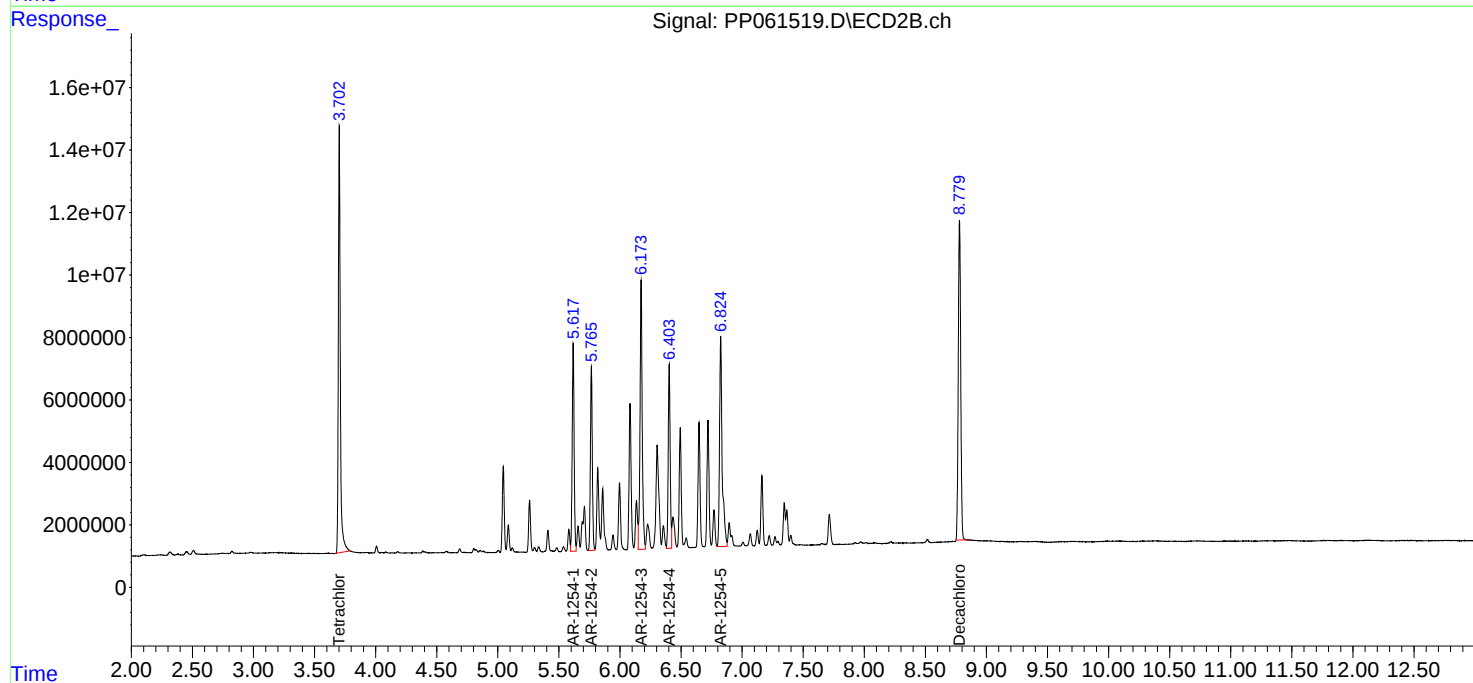
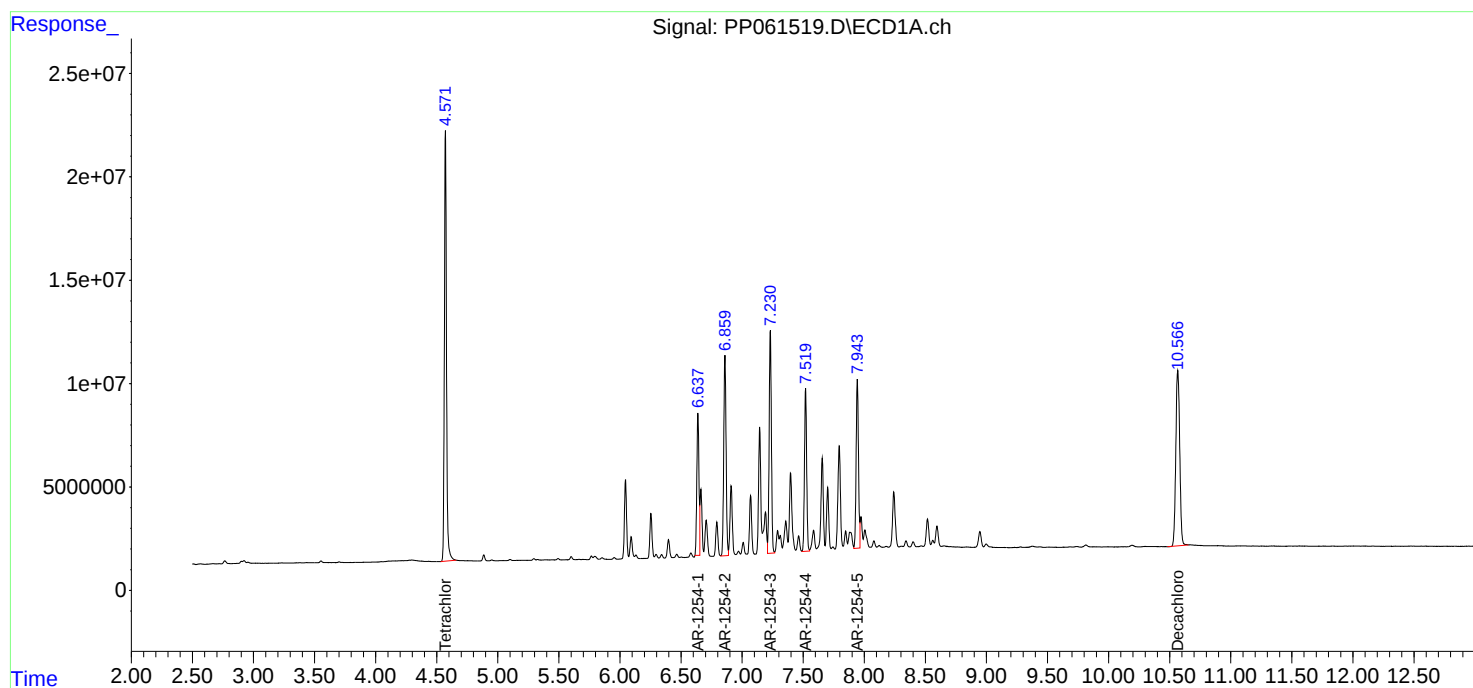
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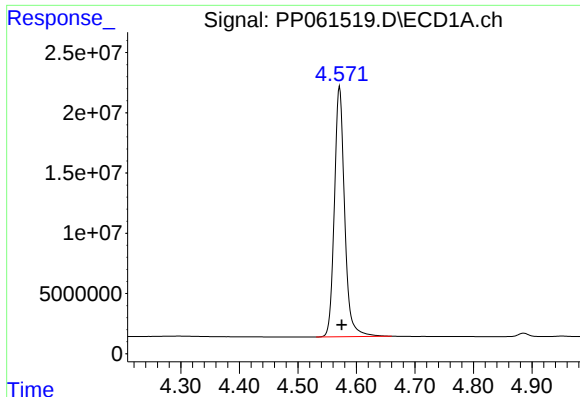
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#1 Tetrachloro-m-xylene

R.T.: 4.571 min
Delta R.T.: -0.004 min
Response: 252938220
Conc: 97.59 ng/ml

Instrument :
ECD_P
ClientSampleId :

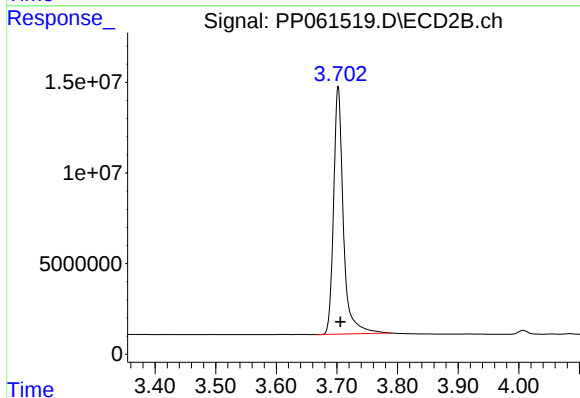
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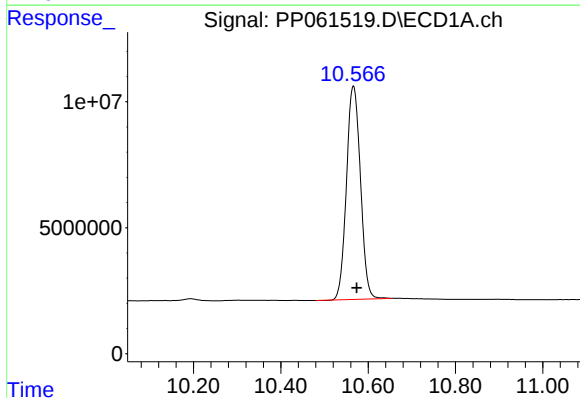
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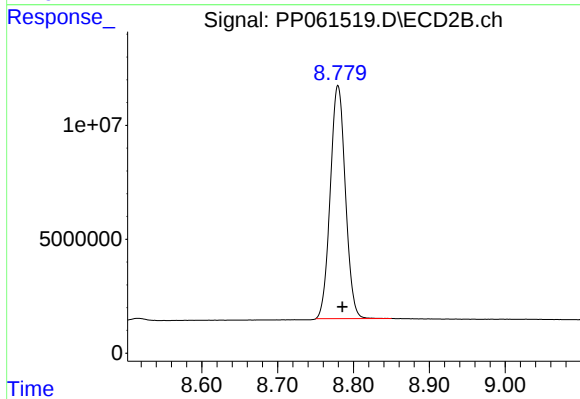
#1 Tetrachloro-m-xylene

R.T.: 3.702 min
Delta R.T.: -0.004 min
Response: 153416070
Conc: 95.32 ng/ml



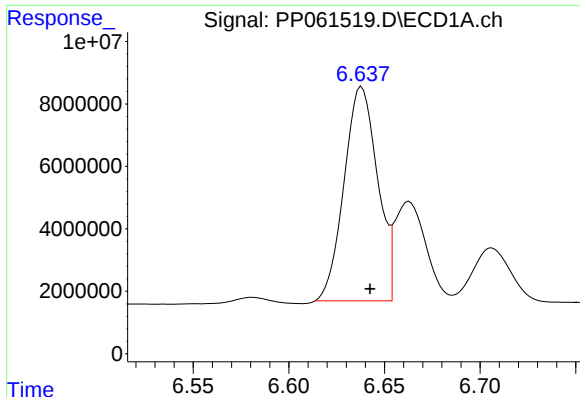
#2 Decachlorobiphenyl

R.T.: 10.566 min
Delta R.T.: -0.008 min
Response: 188588966
Conc: 94.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.780 min
Delta R.T.: -0.006 min
Response: 141580030
Conc: 93.87 ng/ml



#26 AR-1254-1

R.T.: 6.637 min
Delta R.T.: -0.005 min
Response: 82169796
Conc: 947.80 ng/ml

Instrument :
ECD_P
ClientSampleId :

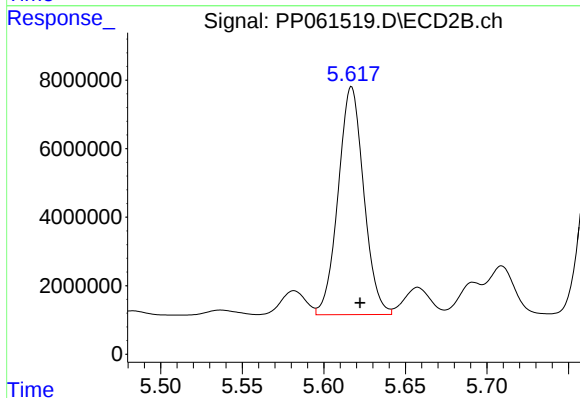
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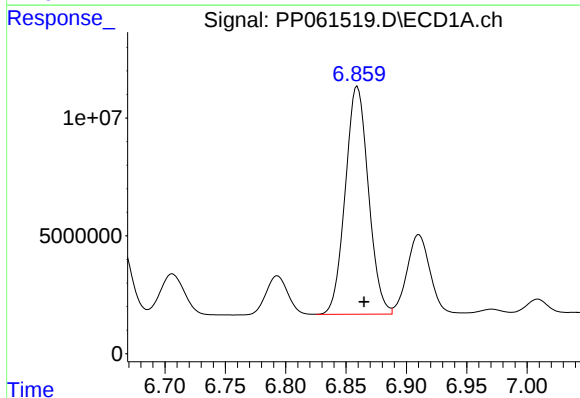
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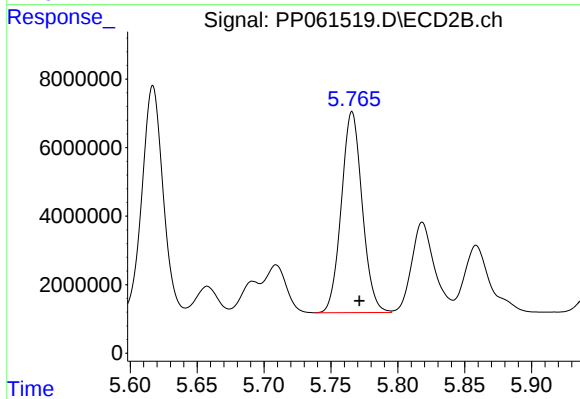
#26 AR-1254-1

R.T.: 5.617 min
Delta R.T.: -0.005 min
Response: 72534359
Conc: 925.72 ng/ml



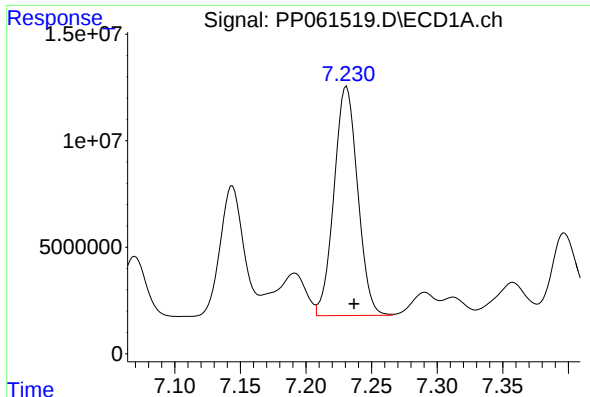
#27 AR-1254-2

R.T.: 6.859 min
Delta R.T.: -0.005 min
Response: 129129295
Conc: 950.62 ng/ml



#27 AR-1254-2

R.T.: 5.766 min
Delta R.T.: -0.006 min
Response: 63796913
Conc: 924.01 ng/ml



#28 AR-1254-3

R.T.: 7.231 min
Delta R.T.: -0.006 min
Response: 135021453
Conc: 960.79 ng/ml

Instrument :
ECD_P
ClientSampleId :

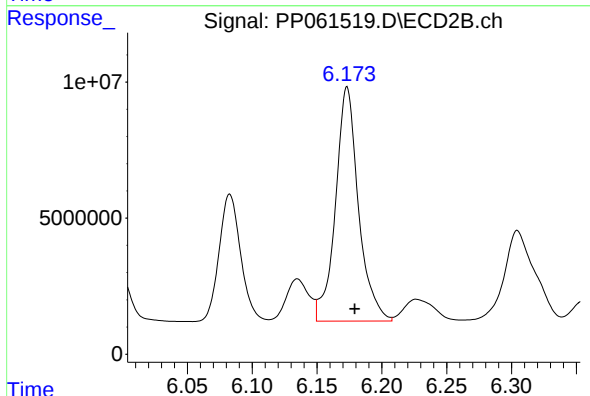
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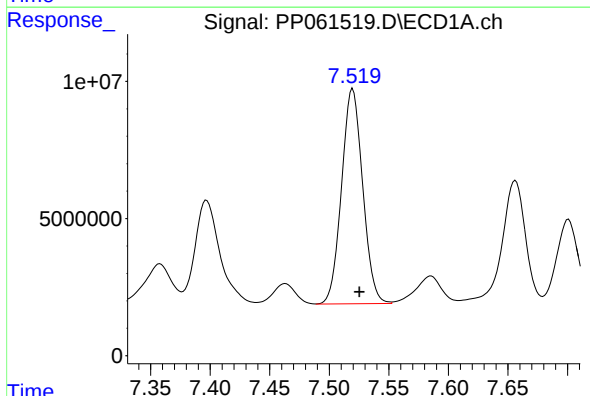
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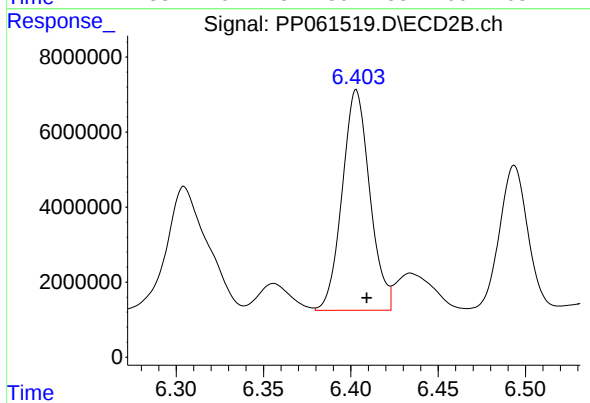
#28 AR-1254-3

R.T.: 6.173 min
Delta R.T.: -0.006 min
Response: 106257912
Conc: 935.88 ng/ml



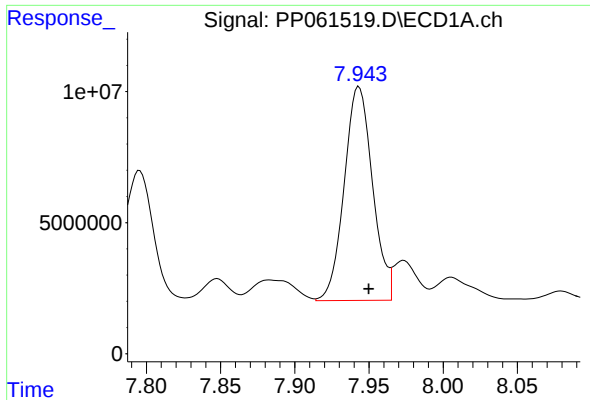
#29 AR-1254-4

R.T.: 7.520 min
Delta R.T.: -0.006 min
Response: 96709621
Conc: 955.50 ng/ml



#29 AR-1254-4

R.T.: 6.403 min
Delta R.T.: -0.006 min
Response: 64715318
Conc: 930.75 ng/ml



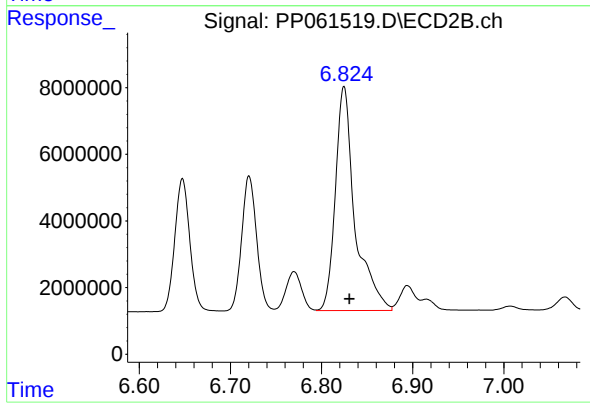
#30 AR-1254-5

R.T.: 7.943 min
Delta R.T.: -0.006 min
Response: 108365727
Conc: 964.72 ng/ml

Instrument :
ECD_P
ClientSampleId :

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#30 AR-1254-5

R.T.: 6.825 min
Delta R.T.: -0.006 min
Response: 100486110
Conc: 941.21 ng/ml

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