

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110723\
 Data File : PP061513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2023 18:43
 Operator : YP\AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC050

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 04:15:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 08 04:11:22 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...	4.578	3.707	11706590	8122232	4.444	5.132m
2) SA Decachlor...	10.580	8.789	9292757	7312876	4.684	4.862
Target Compounds						
16) L4 AR-1242-1	5.774	4.811	3354869	2231050	50.189	53.034
17) L4 AR-1242-2	5.797	4.831	4905507	2962763	50.965	51.335
18) L4 AR-1242-3	5.861	5.009	3256952	1666465	54.703	49.871
19) L4 AR-1242-4	5.961	5.094	2334955	1724577	47.718	51.285
20) L4 AR-1242-5	6.711	5.624	2689024	1921786	58.146	47.253

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

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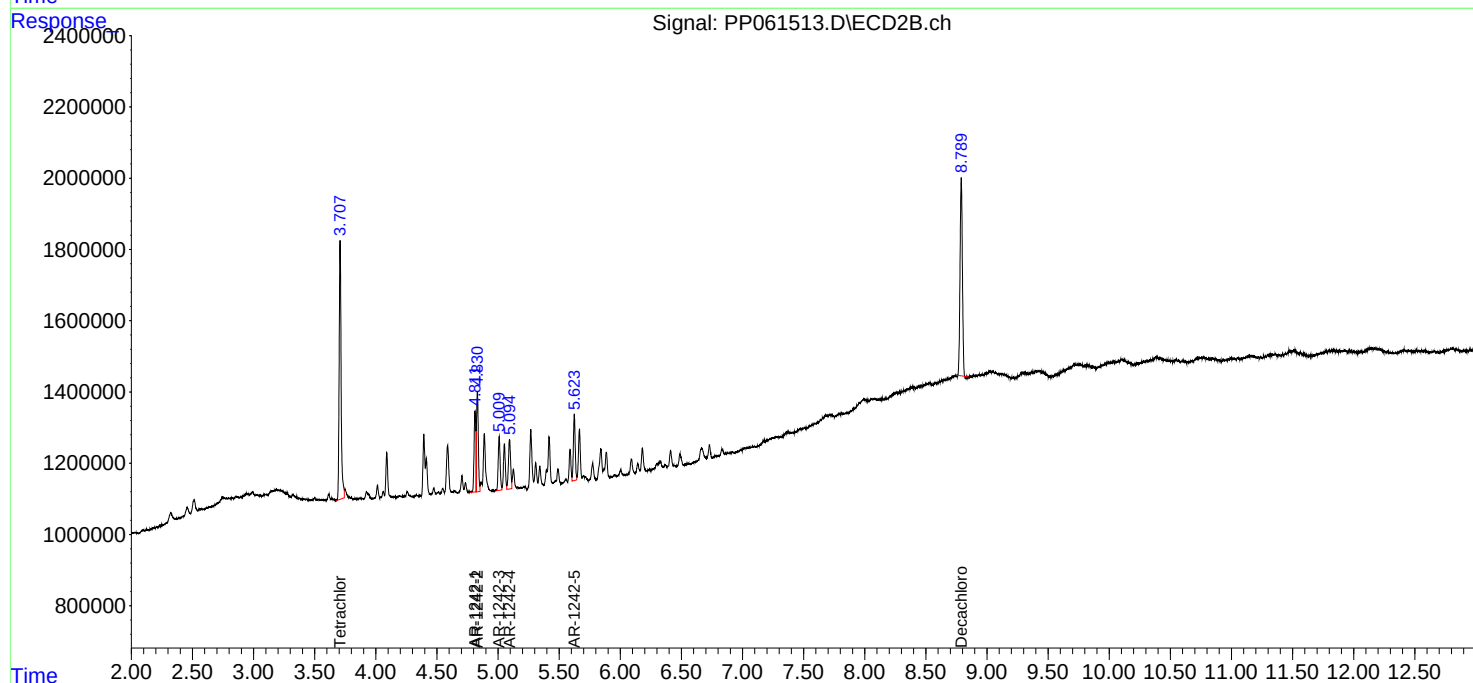
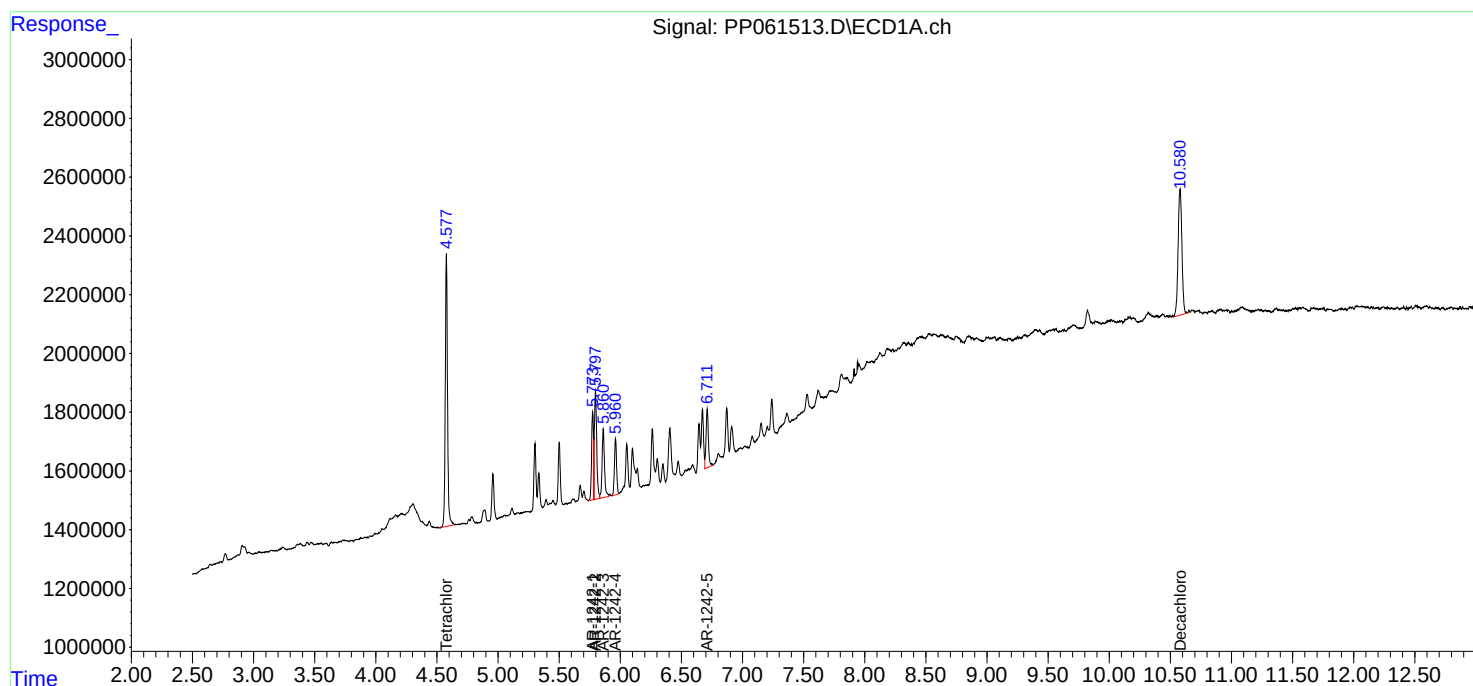
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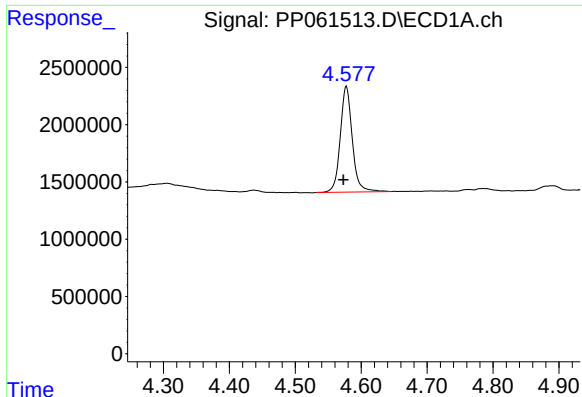
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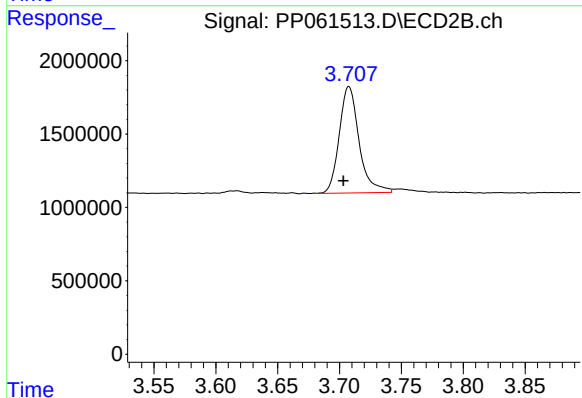
#1 Tetrachloro-m-xylene

R.T.: 4.578 min
Delta R.T.: 0.005 min
Response: 11706590
Conc: 4.44 ng/ml

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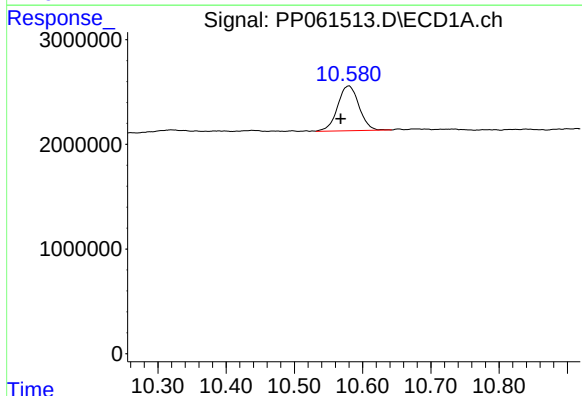
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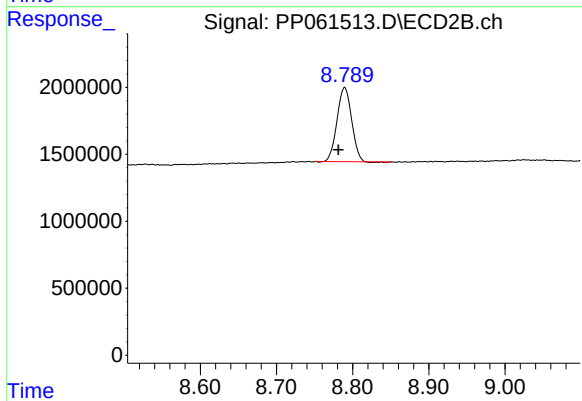
#1 Tetrachloro-m-xylene

R.T.: 3.707 min
Delta R.T.: 0.004 min
Response: 8122232
Conc: 5.13 ng/ml m



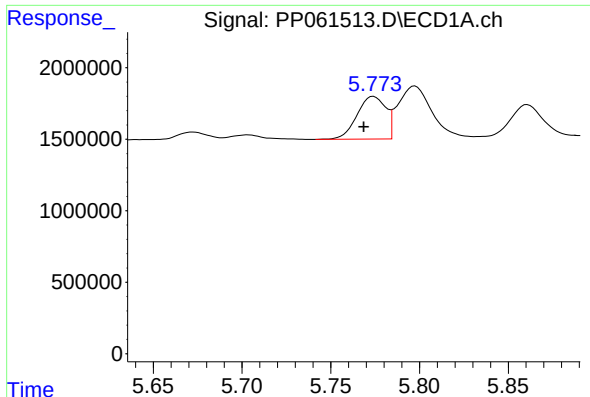
#2 Decachlorobiphenyl

R.T.: 10.580 min
Delta R.T.: 0.012 min
Response: 9292757
Conc: 4.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.789 min
Delta R.T.: 0.008 min
Response: 7312876
Conc: 4.86 ng/ml



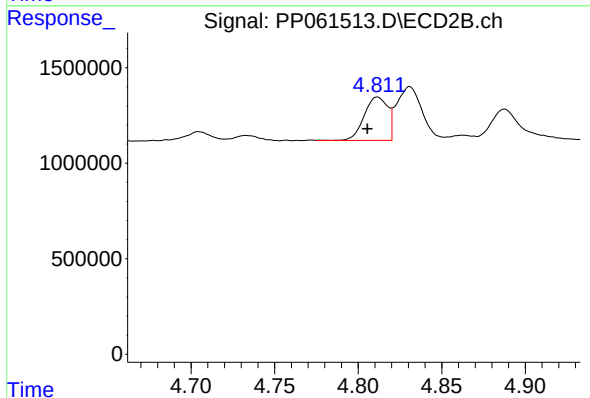
#16 AR-1242-1

R.T.: 5.774 min
Delta R.T.: 0.006 min
Response: 3354869
Conc: 50.19 ng/ml

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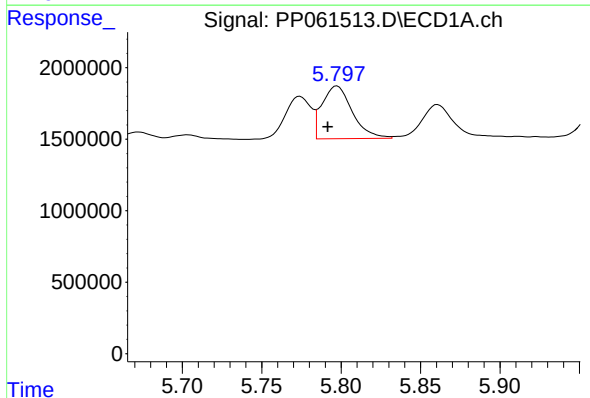
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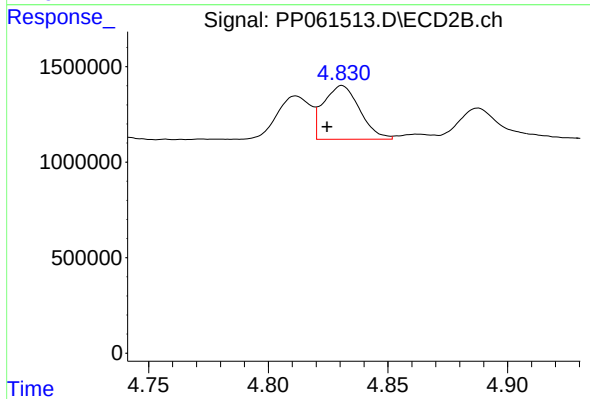
#16 AR-1242-1

R.T.: 4.811 min
Delta R.T.: 0.006 min
Response: 2231050
Conc: 53.03 ng/ml



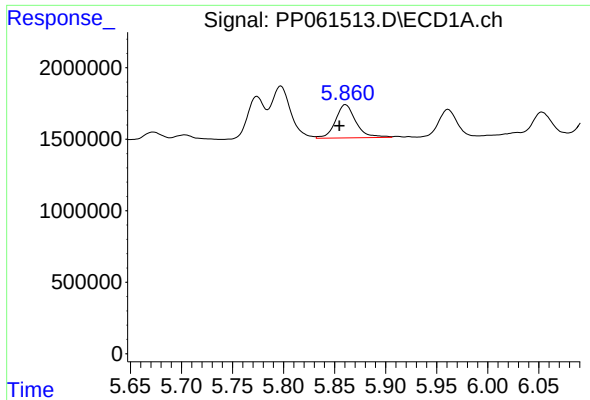
#17 AR-1242-2

R.T.: 5.797 min
Delta R.T.: 0.006 min
Response: 4905507
Conc: 50.96 ng/ml



#17 AR-1242-2

R.T.: 4.831 min
Delta R.T.: 0.006 min
Response: 2962763
Conc: 51.33 ng/ml



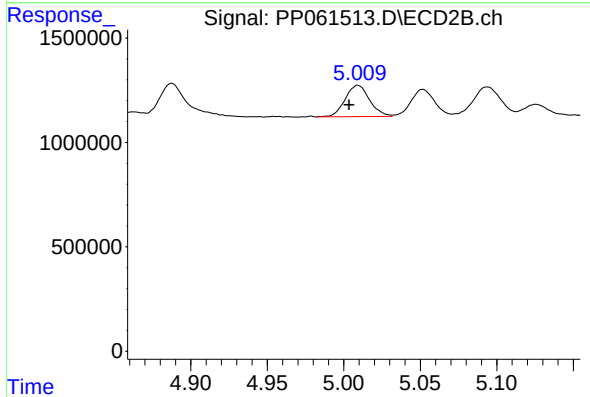
#18 AR-1242-3

R.T.: 5.861 min
Delta R.T.: 0.006 min
Response: 3256952
Conc: 54.70 ng/ml

Instrument :
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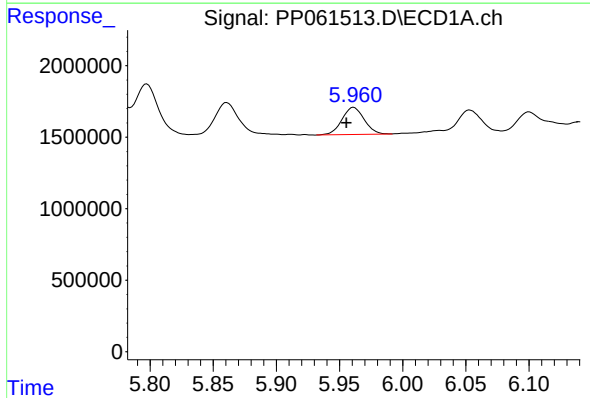
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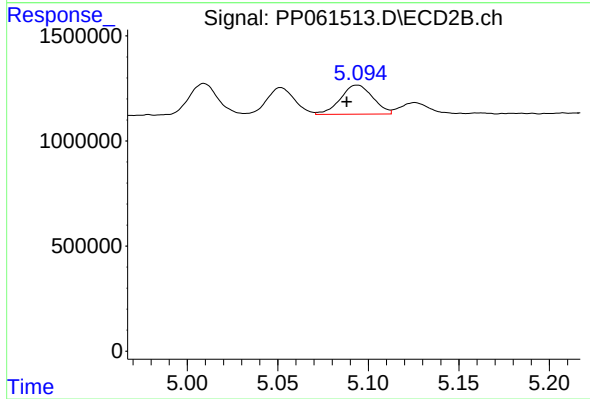
#18 AR-1242-3

R.T.: 5.009 min
Delta R.T.: 0.006 min
Response: 1666465
Conc: 49.87 ng/ml



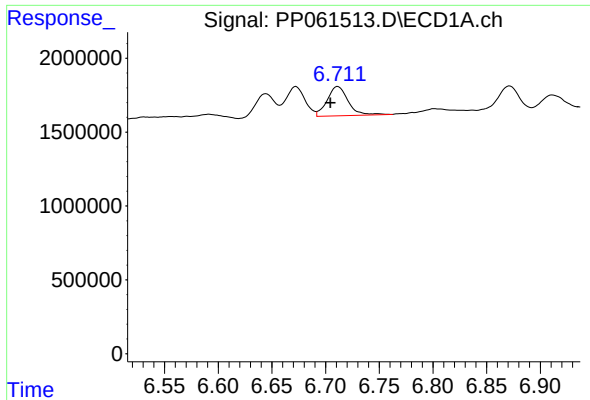
#19 AR-1242-4

R.T.: 5.961 min
Delta R.T.: 0.006 min
Response: 2334955
Conc: 47.72 ng/ml



#19 AR-1242-4

R.T.: 5.094 min
Delta R.T.: 0.006 min
Response: 1724577
Conc: 51.29 ng/ml



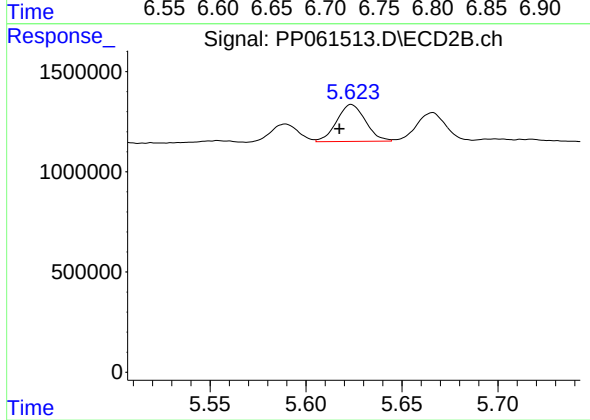
#20 AR-1242-5

R.T.: 6.711 min
Delta R.T.: 0.007 min
Response: 2689024
Conc: 58.15 ng/ml

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#20 AR-1242-5

R.T.: 5.624 min
Delta R.T.: 0.006 min
Response: 1921786
Conc: 47.25 ng/ml