

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100424\
 Data File : PP067504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2024 11:29
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/07/2024
 Supervised By :Ankita Jodhani 10/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 22:57:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 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...	4.753	4.050	70890937	76871894	52.742	51.449
2) SA Decachlor...	10.660	9.213	66803082	65610294	46.017	47.612m
Target Compounds						
21) L5 AR-1248-1	5.916	5.158	14657597	15503667	519.127	506.228
22) L5 AR-1248-2	6.189	5.398	22748309	22477691	512.409	495.456
23) L5 AR-1248-3	6.395	5.442	24750622	23379955	510.069	493.917
24) L5 AR-1248-4	6.794	5.617	25797759	26925833	475.449	495.799
25) L5 AR-1248-5	6.834	6.015	25576230	23559497	463.807	483.386

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

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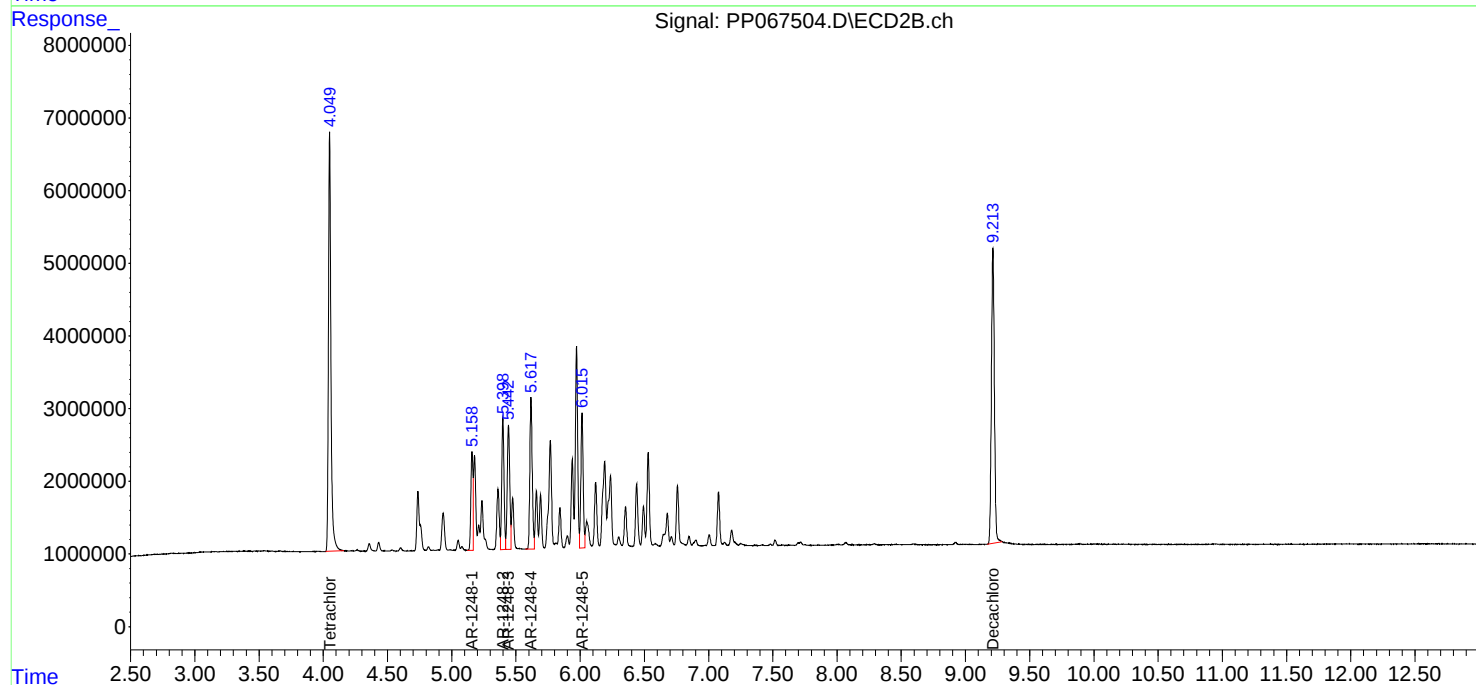
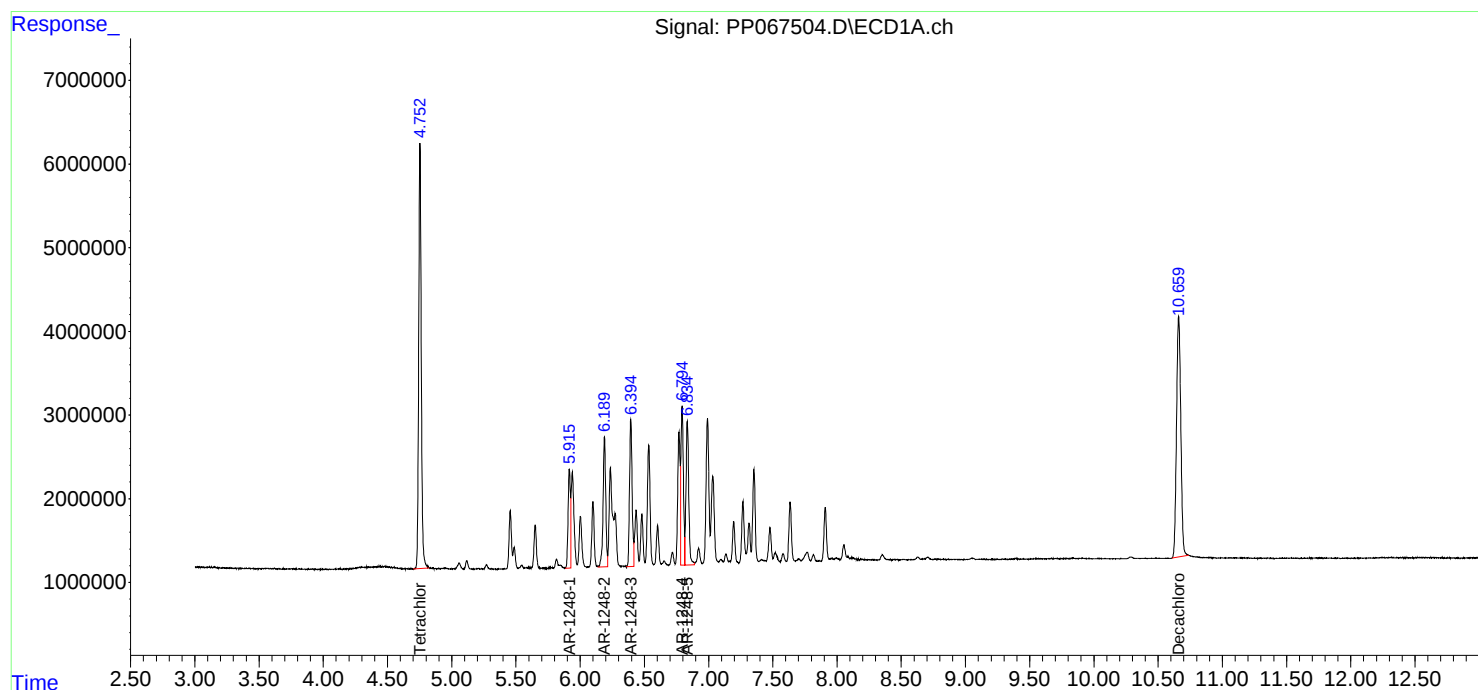
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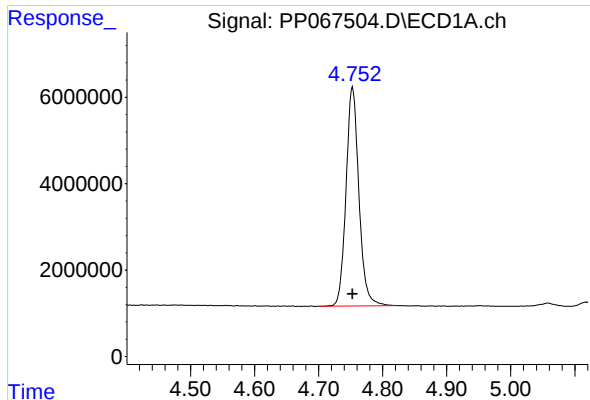
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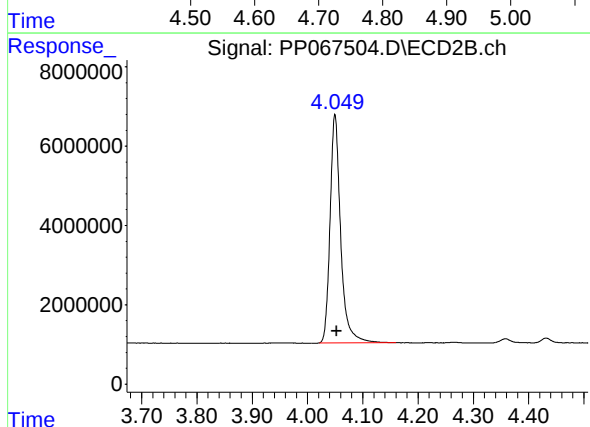
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 70890937
Conc: 52.74 ng/ml

Instrument :
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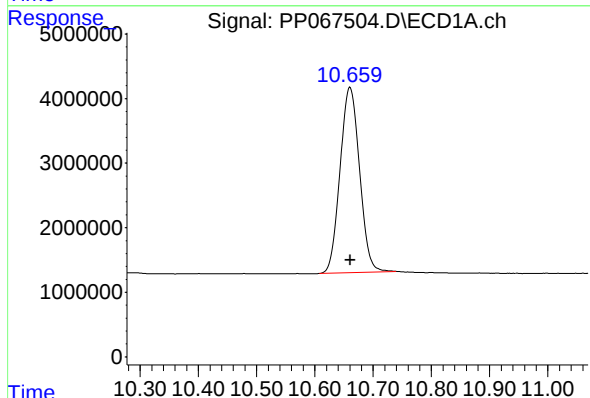
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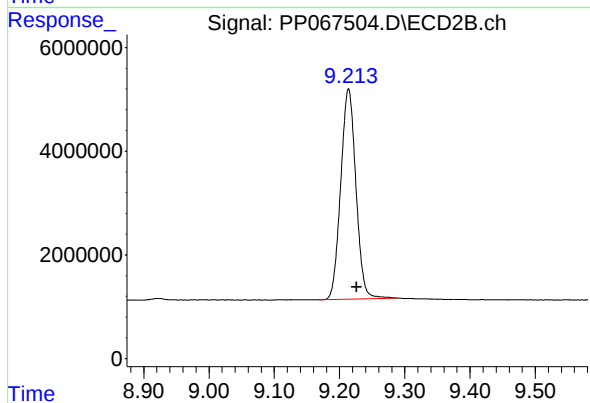
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.003 min
Response: 76871894
Conc: 51.45 ng/ml



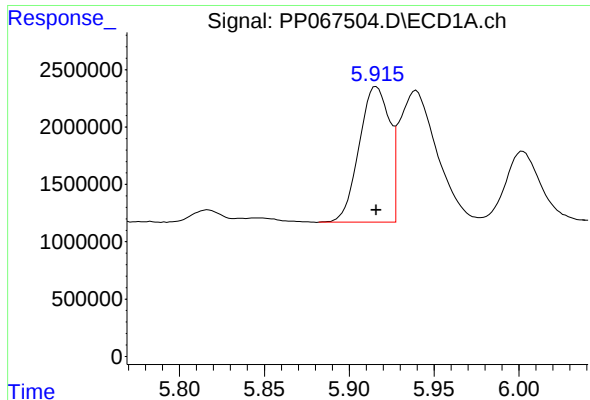
#2 Decachlorobiphenyl

R.T.: 10.660 min
Delta R.T.: -0.001 min
Response: 66803082
Conc: 46.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.213 min
Delta R.T.: -0.013 min
Response: 65610294
Conc: 47.61 ng/ml m



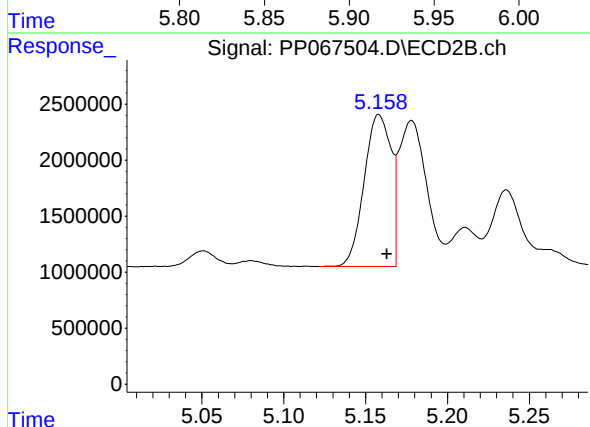
#21 AR-1248-1

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 14657597
Conc: 519.13 ng/ml

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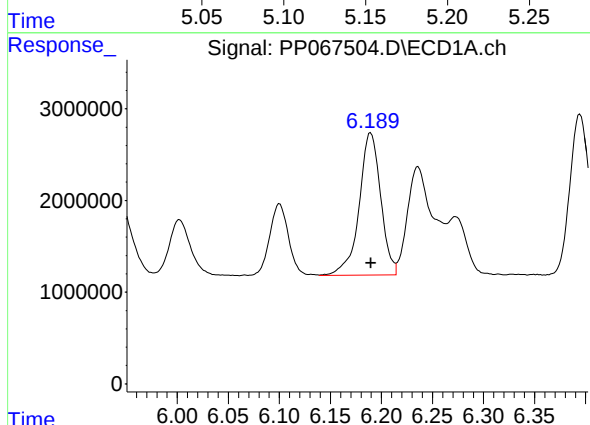
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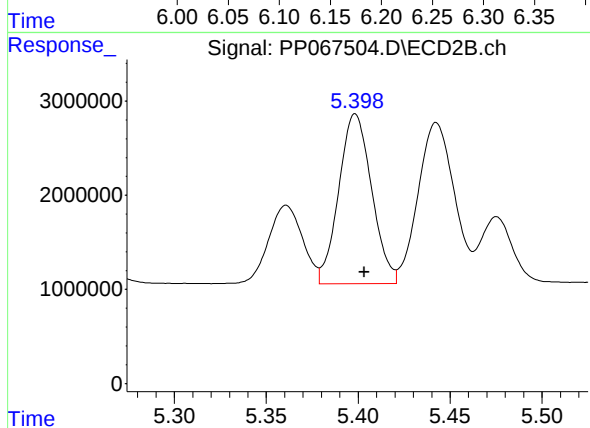
#21 AR-1248-1

R.T.: 5.158 min
Delta R.T.: -0.005 min
Response: 15503667
Conc: 506.23 ng/ml



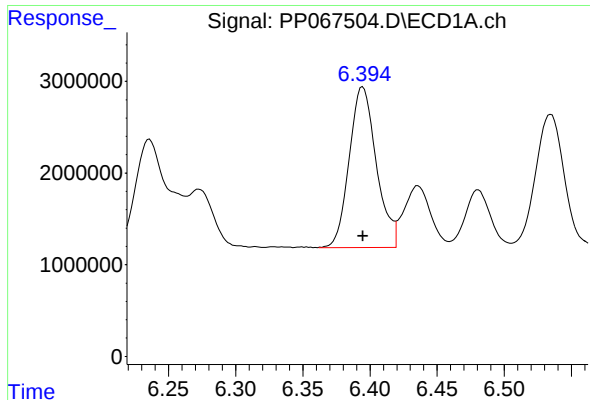
#22 AR-1248-2

R.T.: 6.189 min
Delta R.T.: 0.000 min
Response: 22748309
Conc: 512.41 ng/ml



#22 AR-1248-2

R.T.: 5.398 min
Delta R.T.: -0.005 min
Response: 22477691
Conc: 495.46 ng/ml



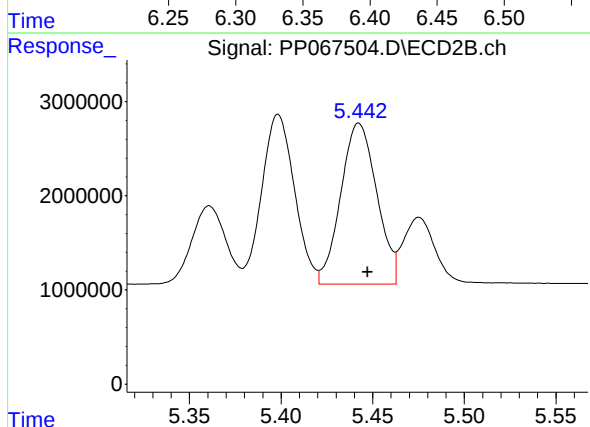
#23 AR-1248-3

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 24750622
Conc: 510.07 ng/ml

Instrument :
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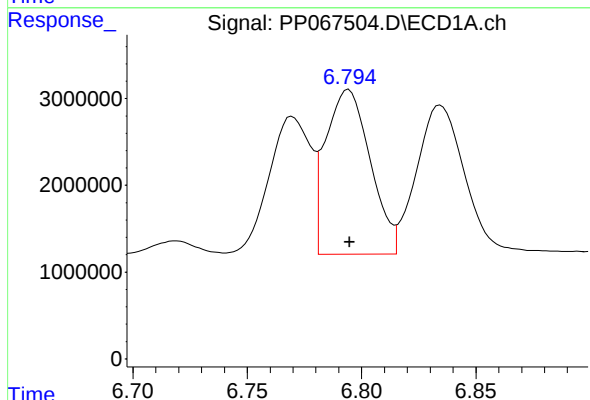
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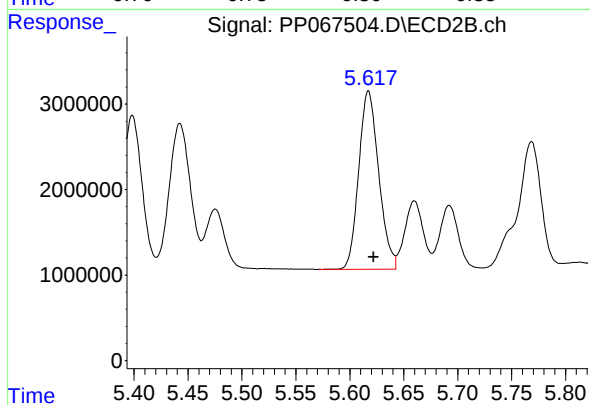
#23 AR-1248-3

R.T.: 5.442 min
Delta R.T.: -0.005 min
Response: 23379955
Conc: 493.92 ng/ml



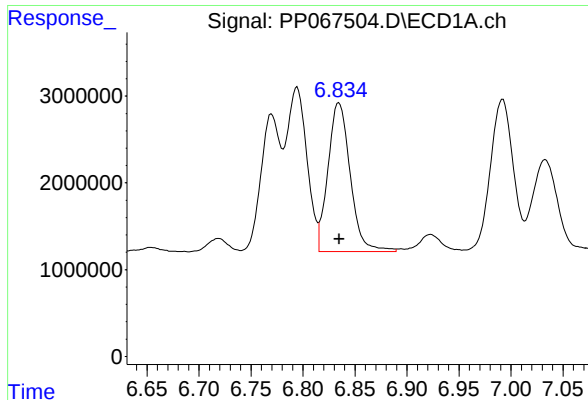
#24 AR-1248-4

R.T.: 6.794 min
Delta R.T.: 0.000 min
Response: 25797759
Conc: 475.45 ng/ml



#24 AR-1248-4

R.T.: 5.617 min
Delta R.T.: -0.005 min
Response: 26925833
Conc: 495.80 ng/ml



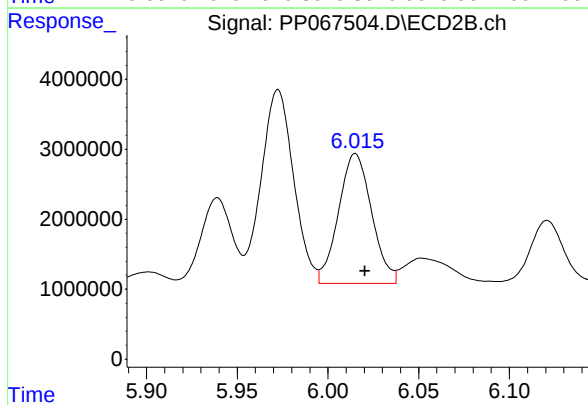
#25 AR-1248-5

R.T.: 6.834 min
Delta R.T.: 0.000 min
Response: 25576230
Conc: 463.81 ng/ml

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#25 AR-1248-5

R.T.: 6.015 min
Delta R.T.: -0.005 min
Response: 23559497
Conc: 483.39 ng/ml