

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120524\
 Data File : PP068832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2024 04:09
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/09/2024
 Supervised By :Ankita Jodhani 12/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 04:25:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 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...	4.761	4.047	50403843	51341028	51.930	53.022
2) SA Decachlor...	10.681	9.203	60367490	56519617	48.237	49.965m
Target Compounds						
21) L5 AR-1248-1	5.926	5.153	11882099	12016800	526.585	550.032
22) L5 AR-1248-2	6.199	5.393	17399465	17414104	517.678	544.718
23) L5 AR-1248-3	6.404	5.437	18614343	18278249	509.763	545.486
24) L5 AR-1248-4	6.805	5.611	20294231	20008114	474.323	515.291
25) L5 AR-1248-5	6.845	6.009	19201595	18529490	462.252	499.875

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

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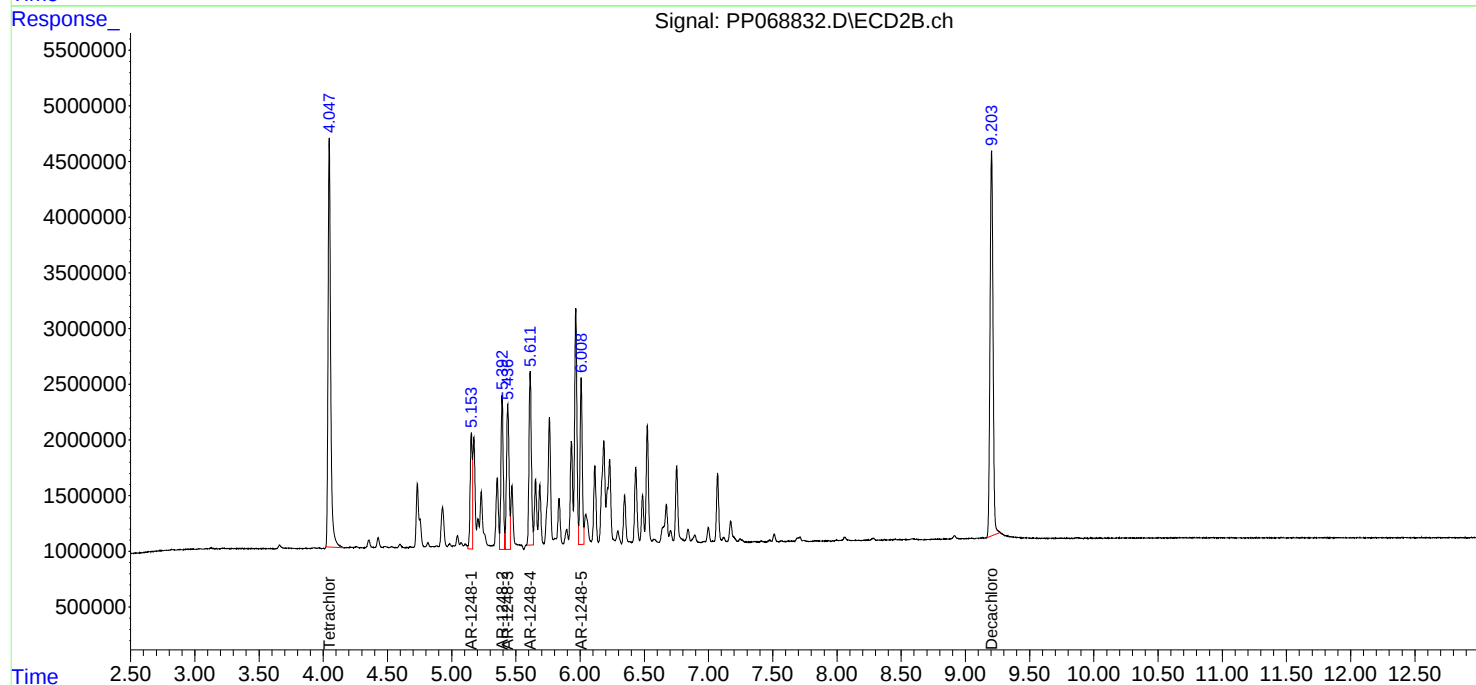
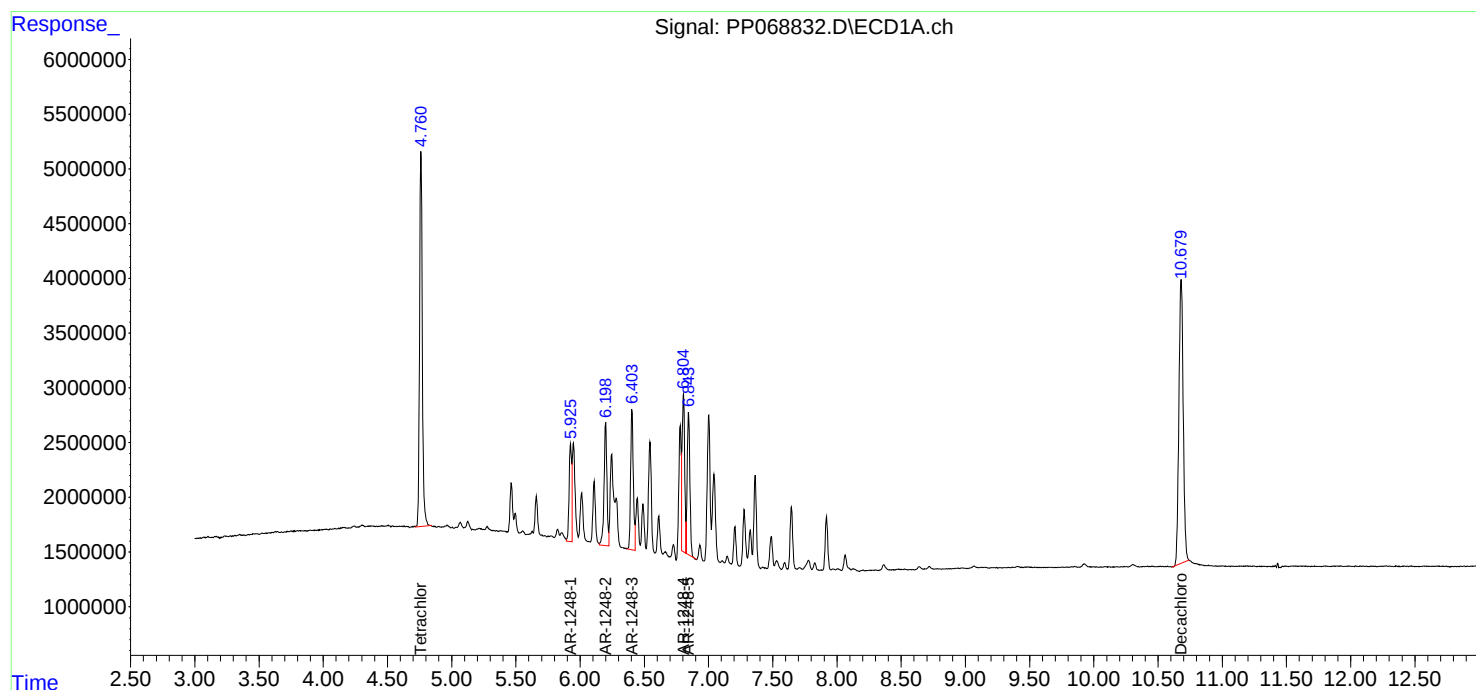
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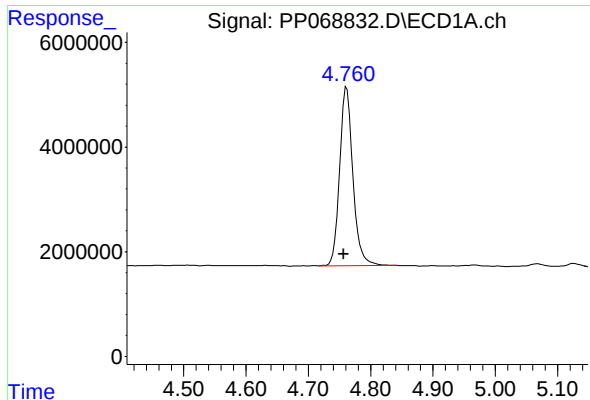
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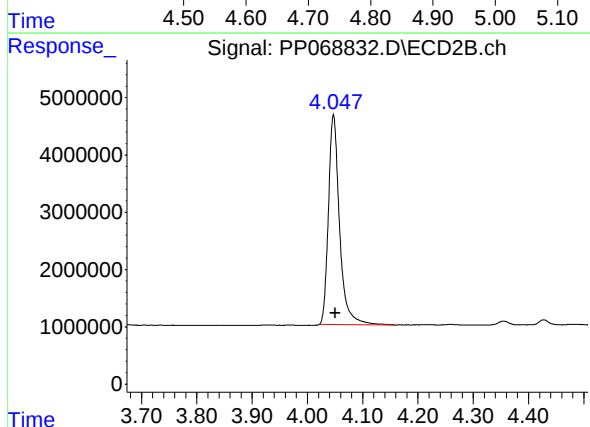
#1 Tetrachloro-m-xylene

R.T.: 4.761 min
Delta R.T.: 0.004 min
Response: 50403843
Conc: 51.93 ng/ml

Instrument :
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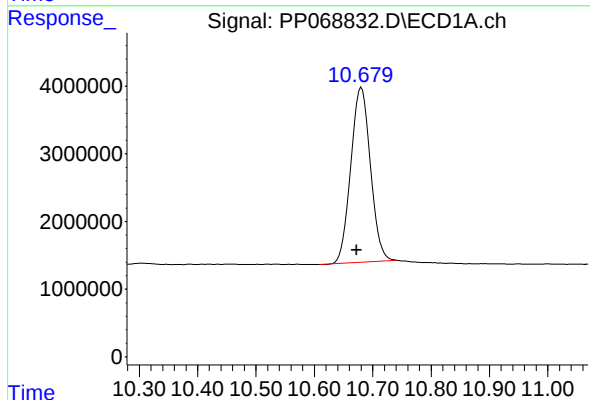
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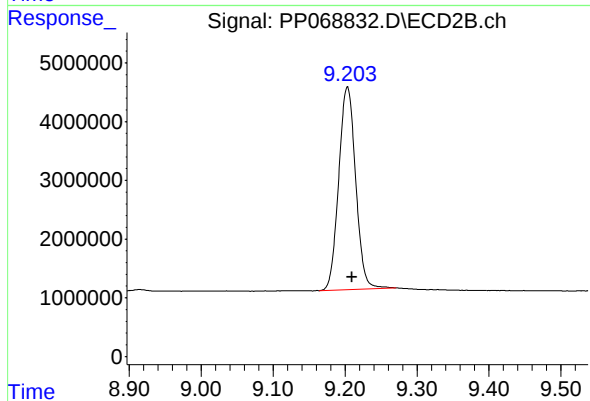
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: -0.004 min
Response: 51341028
Conc: 53.02 ng/ml



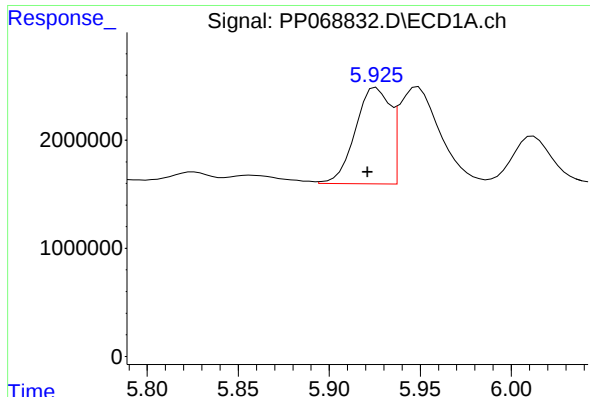
#2 Decachlorobiphenyl

R.T.: 10.681 min
Delta R.T.: 0.008 min
Response: 60367490
Conc: 48.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.203 min
Delta R.T.: -0.007 min
Response: 56519617
Conc: 49.97 ng/ml m



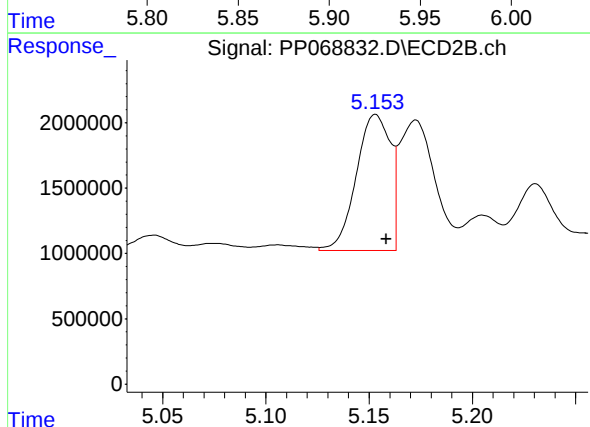
#21 AR-1248-1

R.T.: 5.926 min
Delta R.T.: 0.005 min
Response: 11882099
Conc: 526.58 ng/ml

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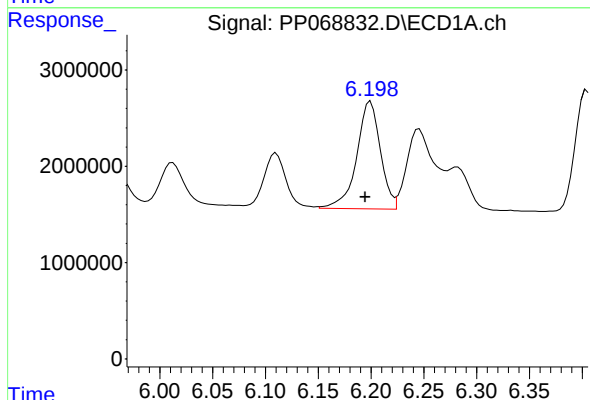
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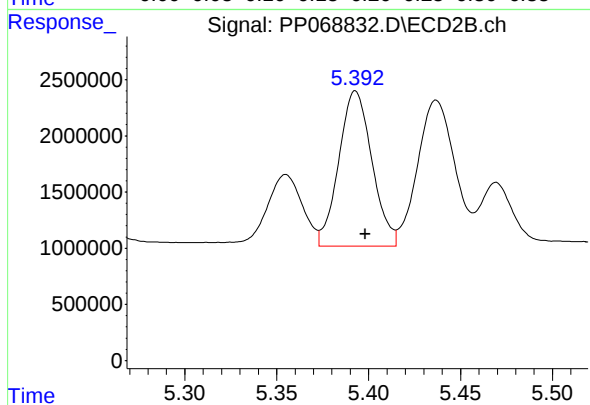
#21 AR-1248-1

R.T.: 5.153 min
Delta R.T.: -0.005 min
Response: 12016800
Conc: 550.03 ng/ml



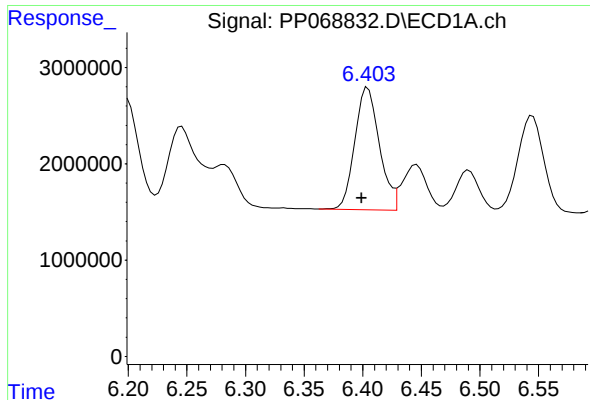
#22 AR-1248-2

R.T.: 6.199 min
Delta R.T.: 0.005 min
Response: 17399465
Conc: 517.68 ng/ml



#22 AR-1248-2

R.T.: 5.393 min
Delta R.T.: -0.006 min
Response: 17414104
Conc: 544.72 ng/ml



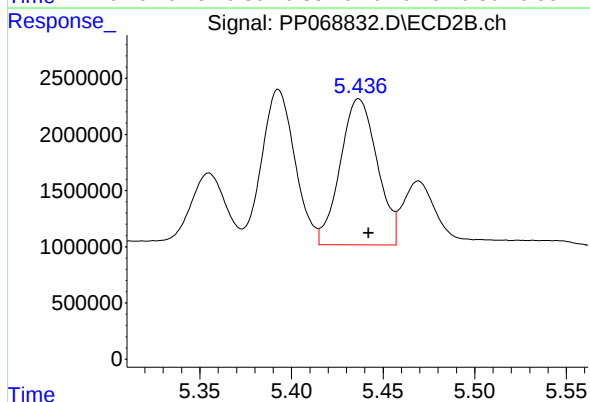
#23 AR-1248-3

R.T.: 6.404 min
Delta R.T.: 0.005 min
Response: 18614343
Conc: 509.76 ng/ml

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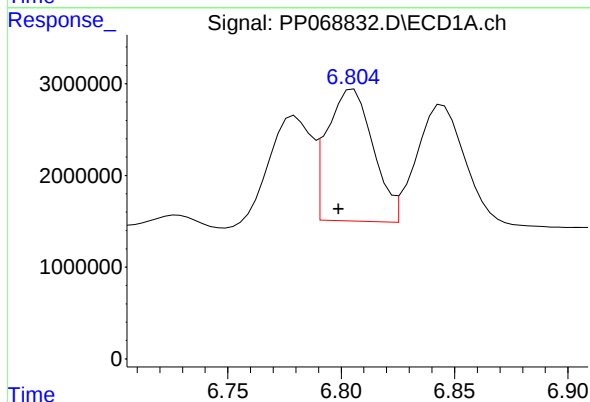
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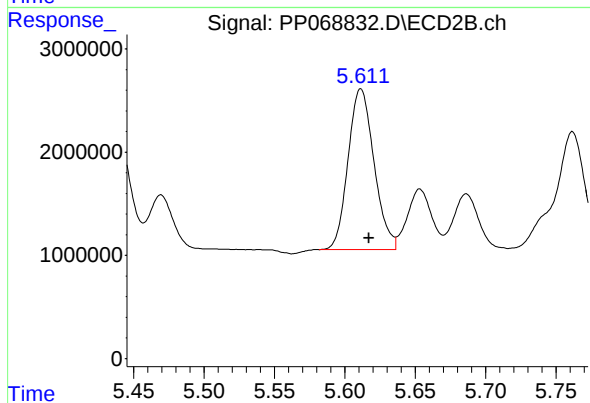
#23 AR-1248-3

R.T.: 5.437 min
Delta R.T.: -0.005 min
Response: 18278249
Conc: 545.49 ng/ml



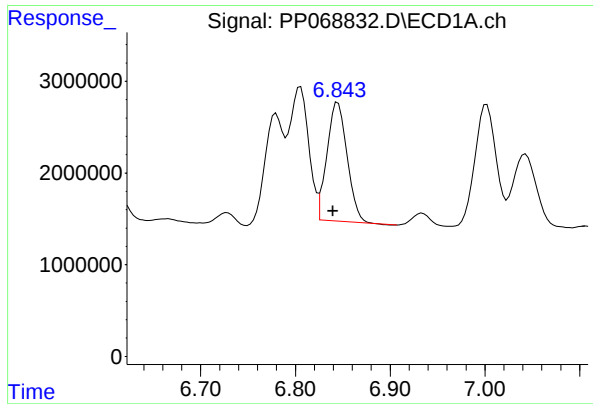
#24 AR-1248-4

R.T.: 6.805 min
Delta R.T.: 0.007 min
Response: 20294231
Conc: 474.32 ng/ml



#24 AR-1248-4

R.T.: 5.611 min
Delta R.T.: -0.006 min
Response: 20008114
Conc: 515.29 ng/ml



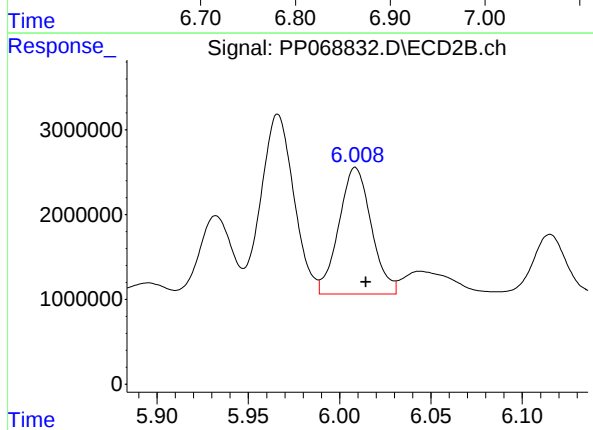
#25 AR-1248-5

R.T.: 6.845 min
Delta R.T.: 0.005 min
Response: 19201595
Conc: 462.25 ng/ml

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#25 AR-1248-5

R.T.: 6.009 min
Delta R.T.: -0.006 min
Response: 18529490
Conc: 499.87 ng/ml