

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072324\
 Data File : PP066474.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2024 11:02
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/24/2024
 Supervised By :Ankita Jodhani 07/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 01:47:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 07:20:03 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...	4.790	4.027	101.9E6	105.4E6	57.863	55.213
2) SA Decachlor...	10.793	9.203	96531007	68986128	54.996	54.065m
Target Compounds						
21) L5 AR-1248-1	5.970	5.139	23254907	19155339	477.134	464.932
22) L5 AR-1248-2	6.244	5.379	35514472	25967763	465.242	457.264
23) L5 AR-1248-3	6.452	5.423	37655057	26729838	462.321	453.310
24) L5 AR-1248-4	6.857	5.600	38409074	30289755	412.365	441.580
25) L5 AR-1248-5	6.897	5.999	38637191	25815860	418.775	411.633

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

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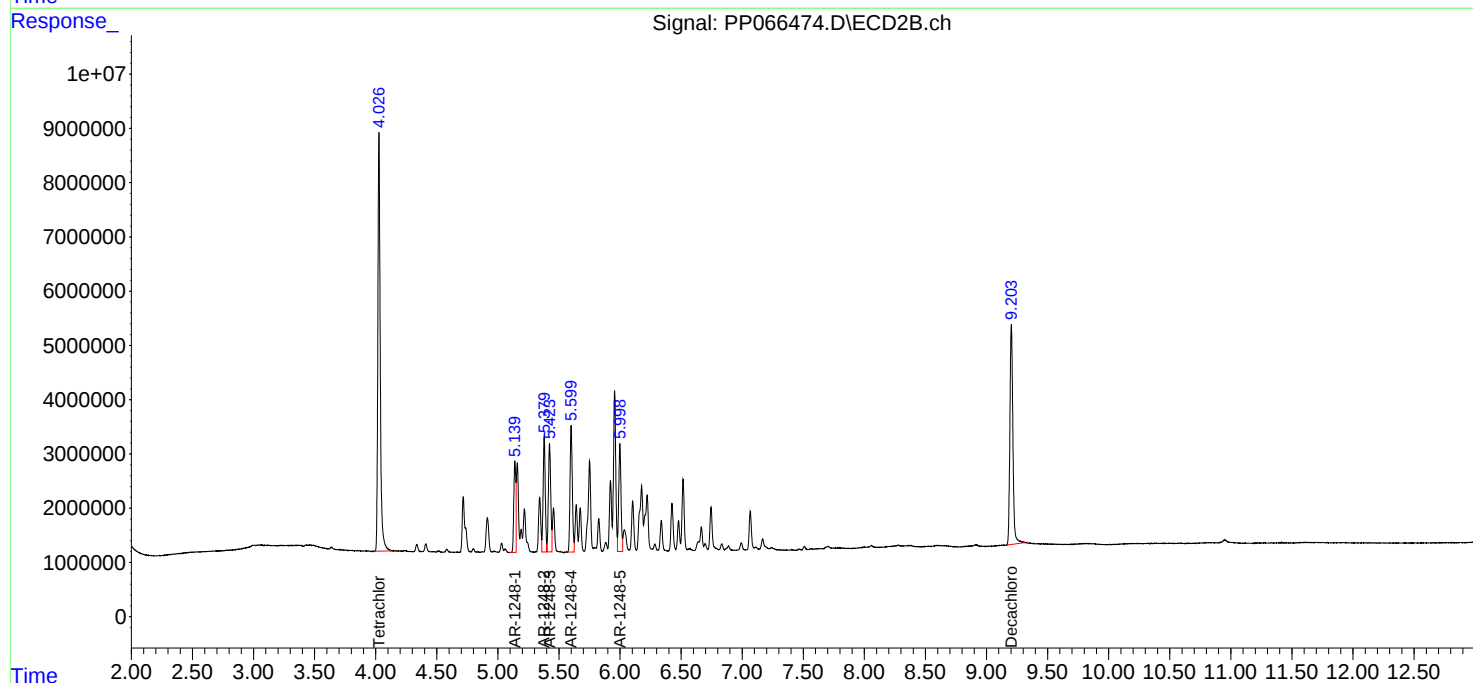
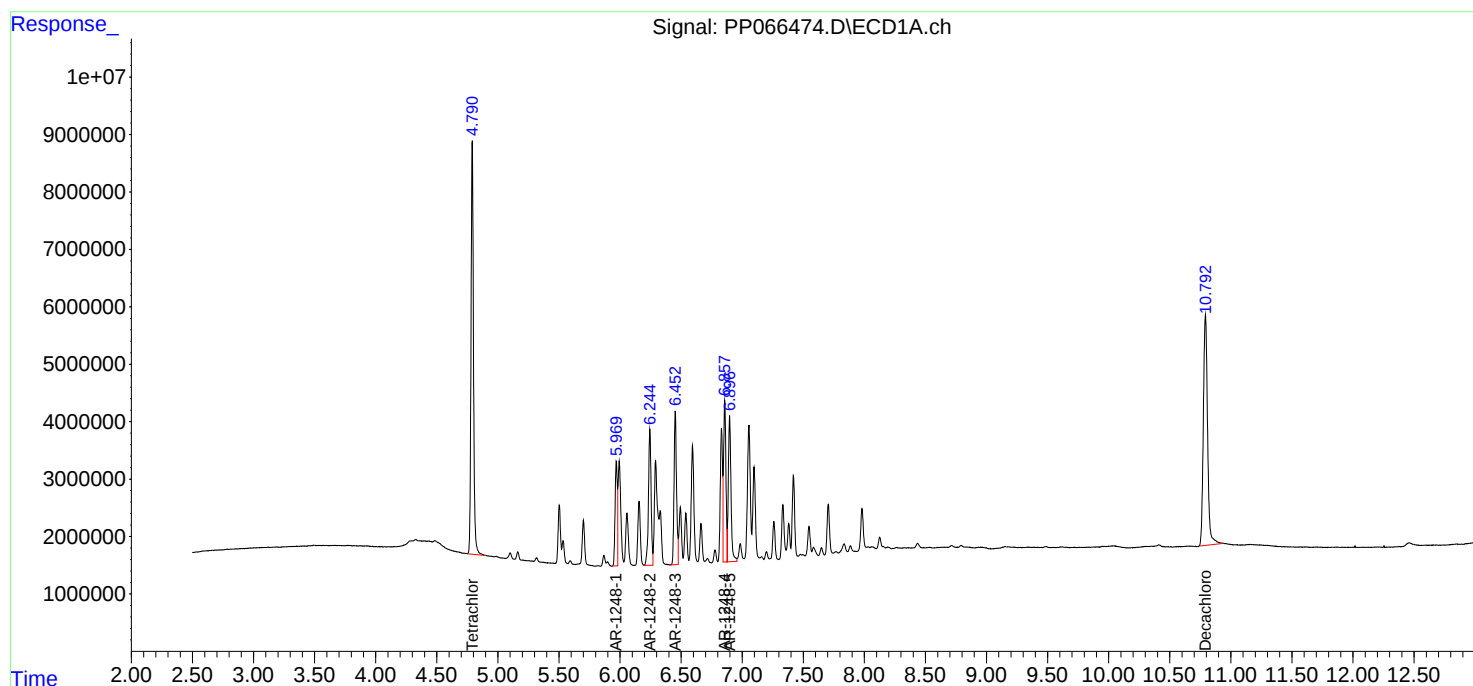
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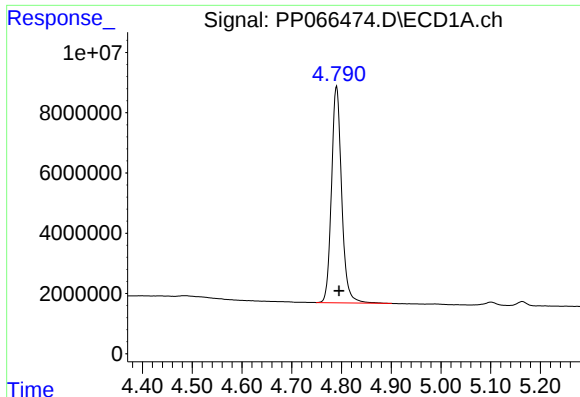
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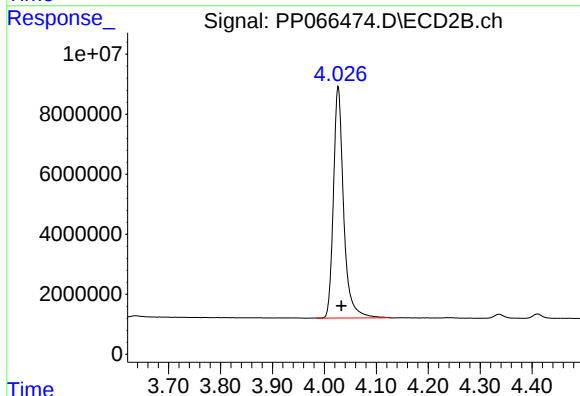
#1 Tetrachloro-m-xylene

R.T.: 4.790 min
Delta R.T.: -0.005 min
Response: 101942229
Conc: 57.86 ng/ml

Instrument :
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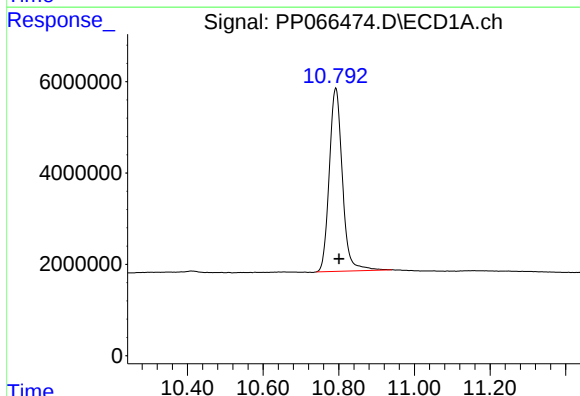
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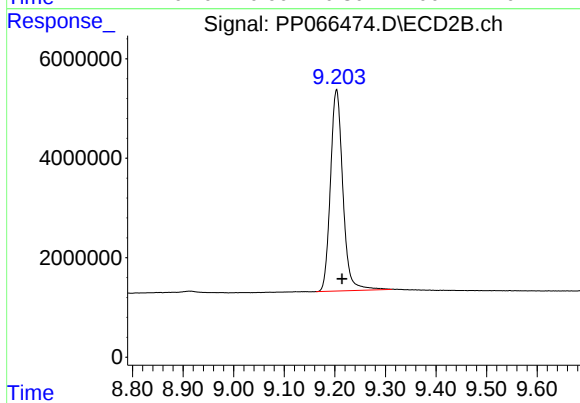
#1 Tetrachloro-m-xylene

R.T.: 4.027 min
Delta R.T.: -0.007 min
Response: 105432335
Conc: 55.21 ng/ml



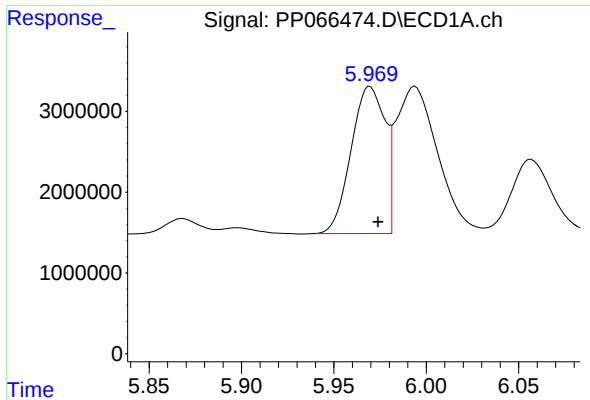
#2 Decachlorobiphenyl

R.T.: 10.793 min
Delta R.T.: -0.009 min
Response: 96531007
Conc: 55.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.203 min
Delta R.T.: -0.011 min
Response: 68986128
Conc: 54.07 ng/ml m



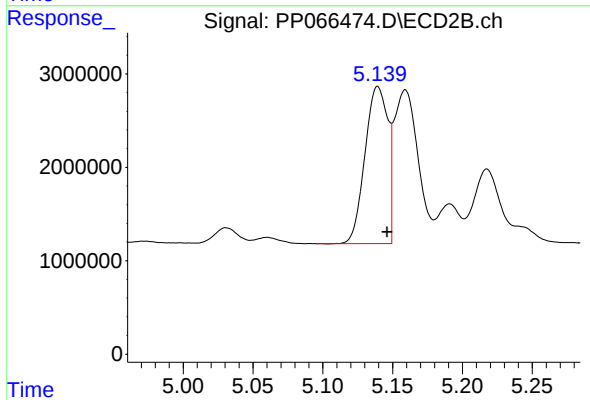
#21 AR-1248-1

R.T.: 5.970 min
Delta R.T.: -0.004 min
Response: 23254907
Conc: 477.13 ng/ml

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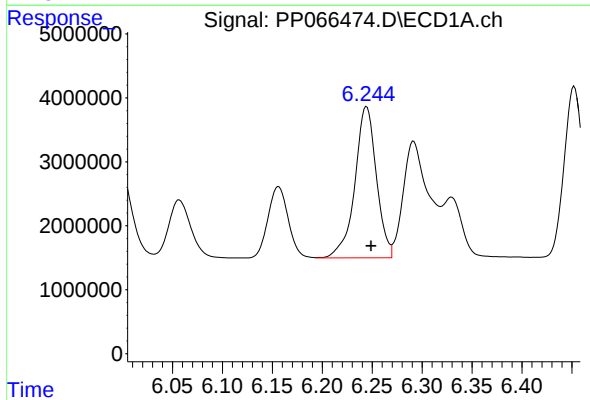
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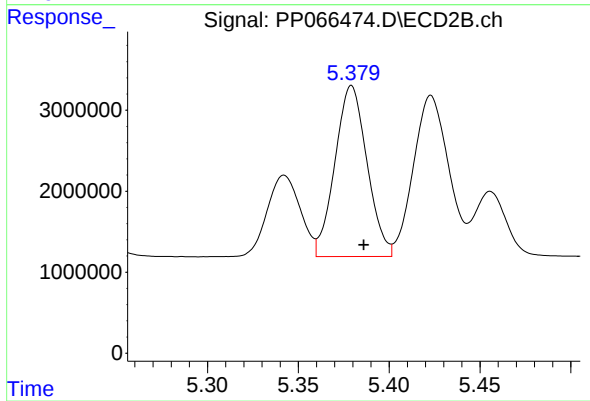
#21 AR-1248-1

R.T.: 5.139 min
Delta R.T.: -0.007 min
Response: 19155339
Conc: 464.93 ng/ml



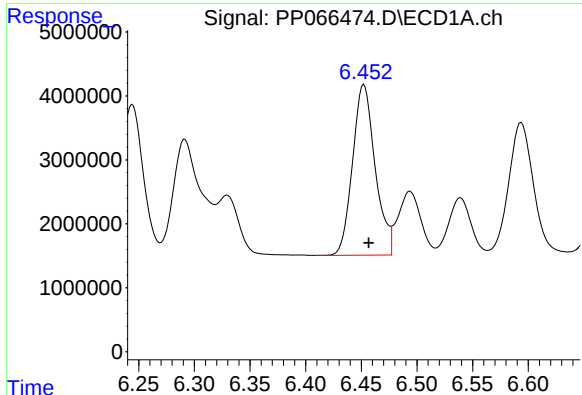
#22 AR-1248-2

R.T.: 6.244 min
Delta R.T.: -0.004 min
Response: 35514472
Conc: 465.24 ng/ml



#22 AR-1248-2

R.T.: 5.379 min
Delta R.T.: -0.007 min
Response: 25967763
Conc: 457.26 ng/ml



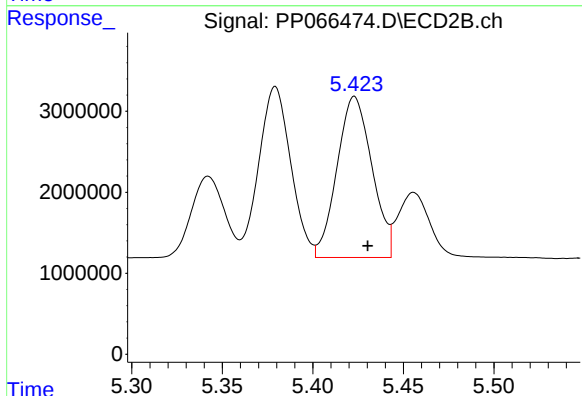
#23 AR-1248-3

R.T.: 6.452 min
Delta R.T.: -0.004 min
Response: 37655057
Conc: 462.32 ng/ml

Instrument :
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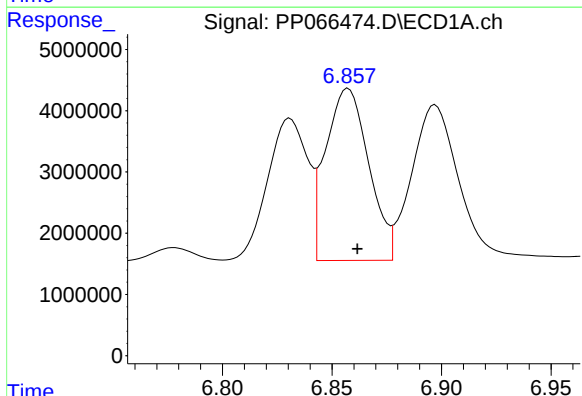
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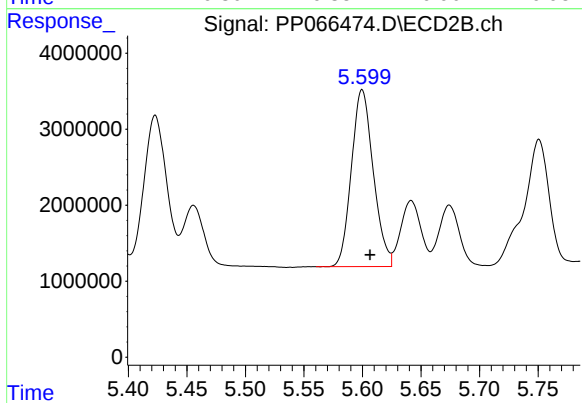
#23 AR-1248-3

R.T.: 5.423 min
Delta R.T.: -0.007 min
Response: 26729838
Conc: 453.31 ng/ml



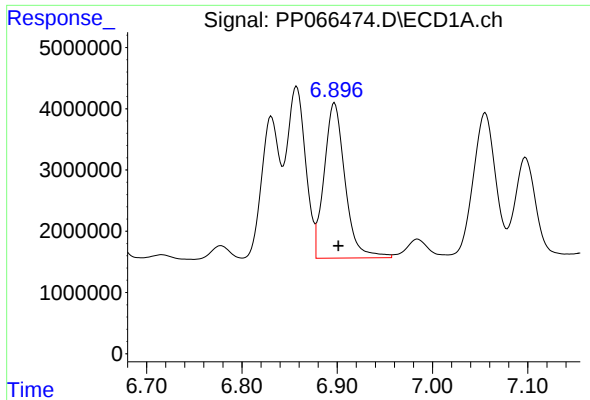
#24 AR-1248-4

R.T.: 6.857 min
Delta R.T.: -0.004 min
Response: 38409074
Conc: 412.36 ng/ml



#24 AR-1248-4

R.T.: 5.600 min
Delta R.T.: -0.007 min
Response: 30289755
Conc: 441.58 ng/ml



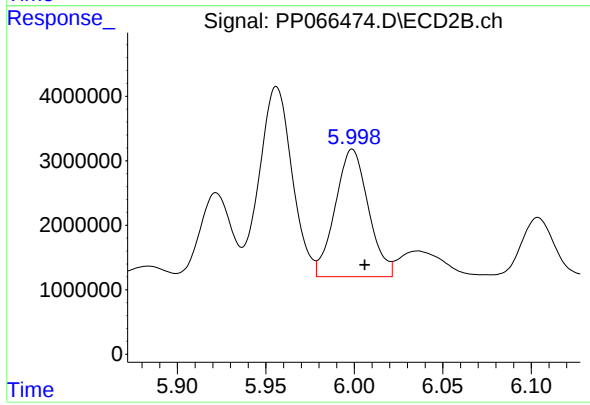
#25 AR-1248-5

R.T.: 6.897 min
Delta R.T.: -0.004 min
Response: 38637191
Conc: 418.77 ng/ml

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#25 AR-1248-5

R.T.: 5.999 min
Delta R.T.: -0.007 min
Response: 25815860
Conc: 411.63 ng/ml