

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050324\
 Data File : PP064706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2024 12:11
 Operator : YP\AJ
 Sample : P2330-05DL 2X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 F-1(0.5-1.5)DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/06/2024
 Supervised By :Ankita Jodhani 05/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 04:29:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 01 05:01:39 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...	4.372	3.446	16279279	23086057	9.249m	9.792
2) SA Decachlor...	10.071	8.354	11011906	17078726	12.377	9.156 #
Target Compounds						
21) L5 AR-1248-1	5.539	4.510	6832359	11032375	225.195m	254.487
22) L5 AR-1248-2	5.812	4.743	29273993	43708613	583.606m	639.866
23) L5 AR-1248-3	6.017	4.783	26934615	35312841	501.645	493.843
24) L5 AR-1248-4	6.420	4.951	32924746	40830144	664.827	492.087 #
25) L5 AR-1248-5	6.458	5.338	33503727	44559029	650.673	689.752

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

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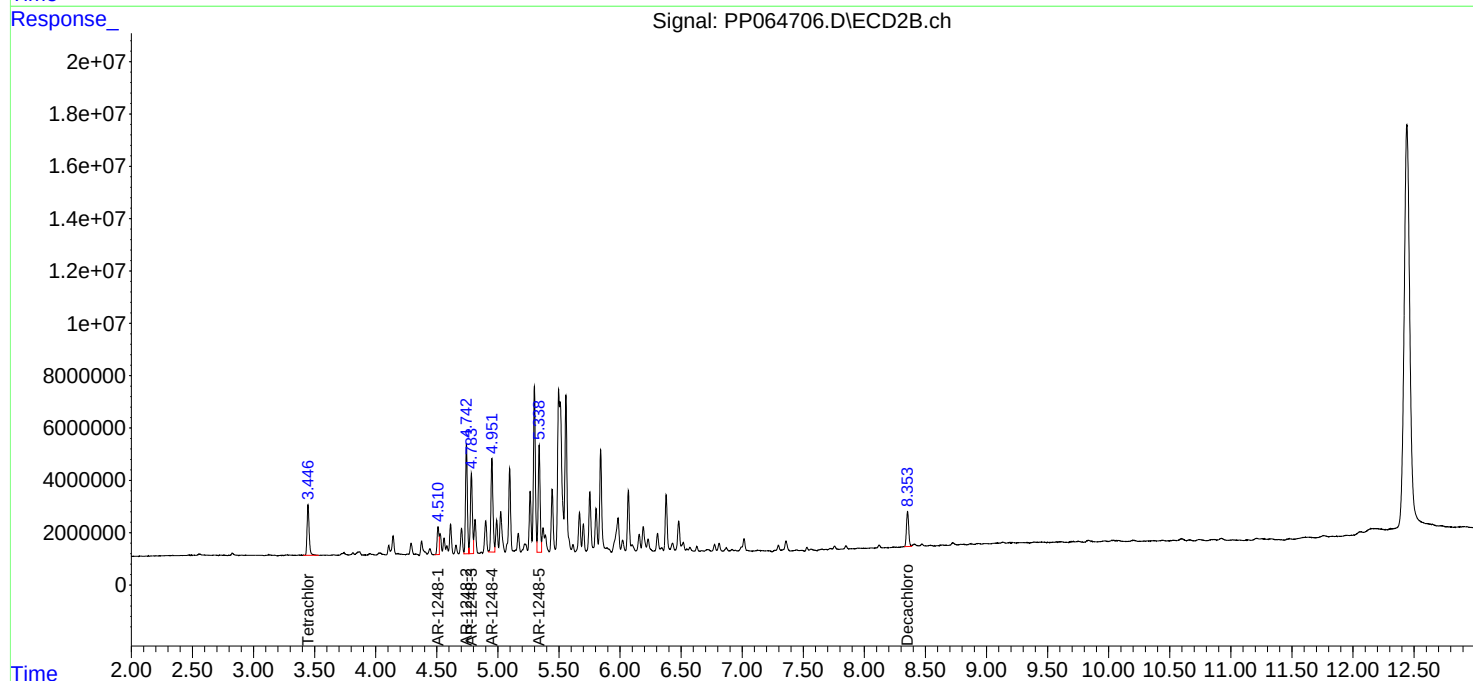
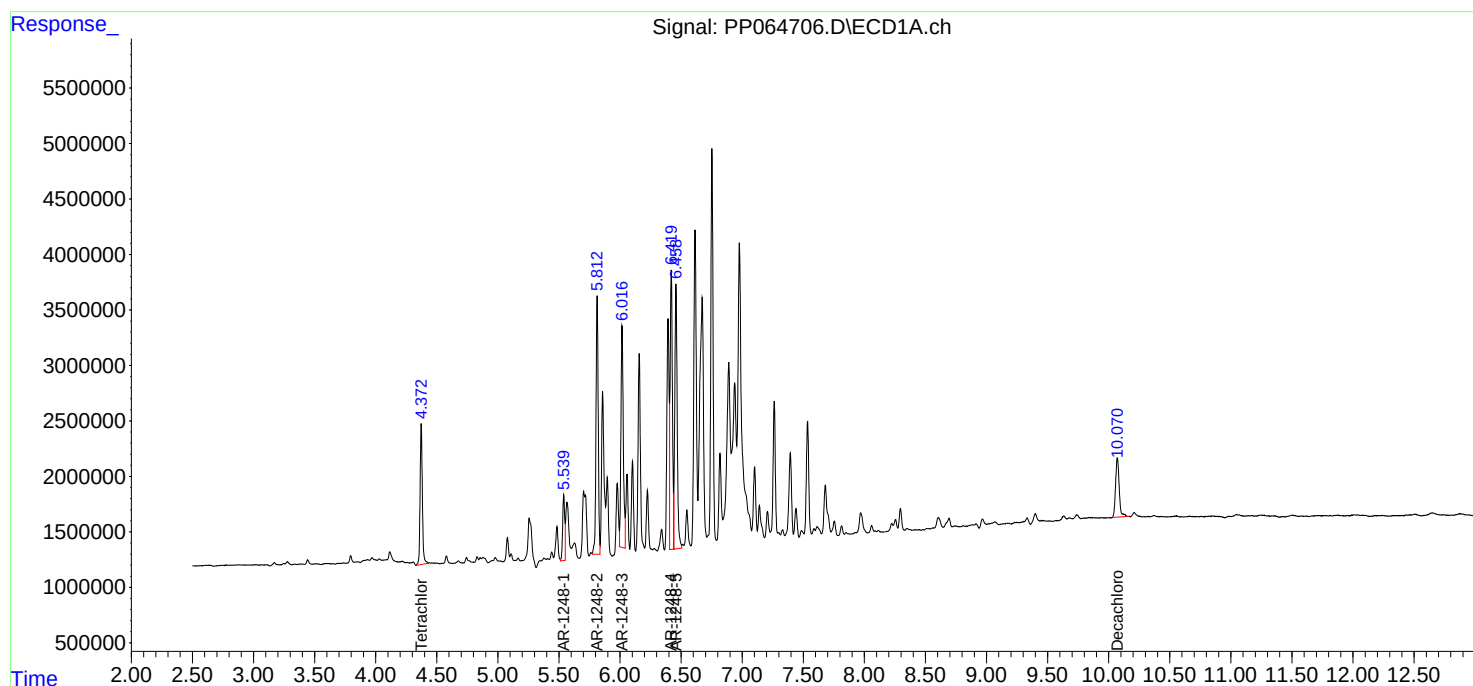
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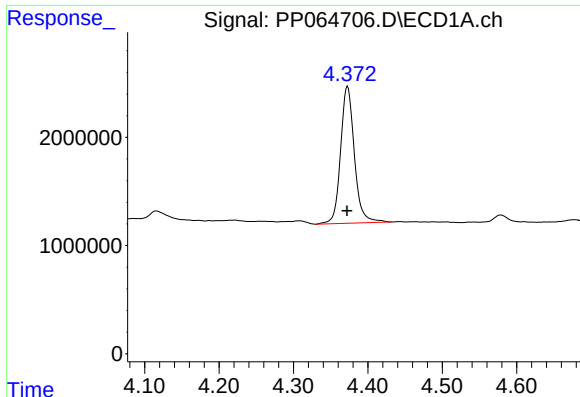
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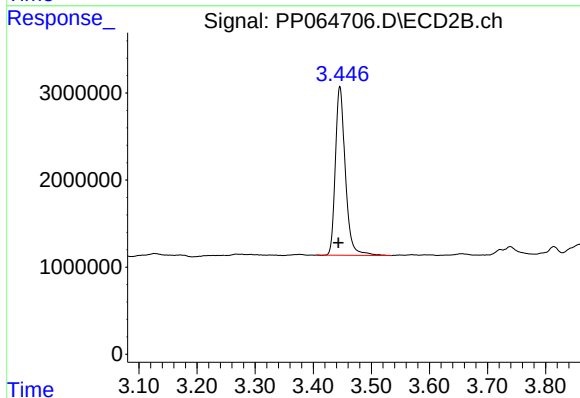
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: 0.000 min
Response: 16279279
Conc: 9.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
F-1(0.5-1.5)DL

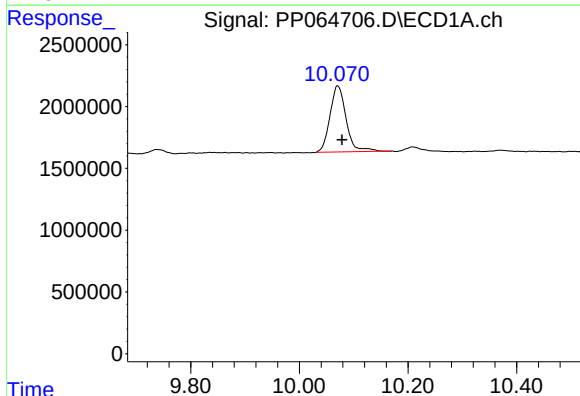
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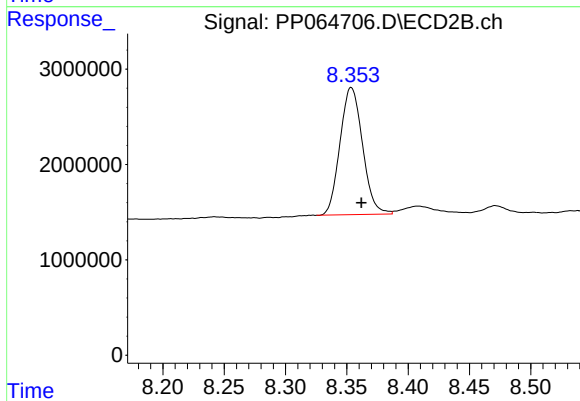
#1 Tetrachloro-m-xylene

R.T.: 3.446 min
Delta R.T.: 0.003 min
Response: 23086057
Conc: 9.79 ng/ml



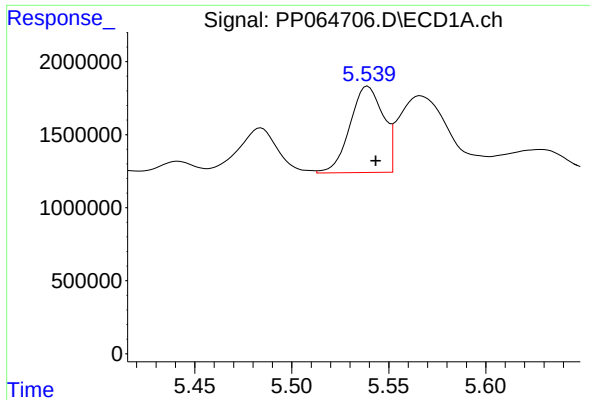
#2 Decachlorobiphenyl

R.T.: 10.071 min
Delta R.T.: -0.008 min
Response: 11011906
Conc: 12.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.354 min
Delta R.T.: -0.008 min
Response: 17078726
Conc: 9.16 ng/ml



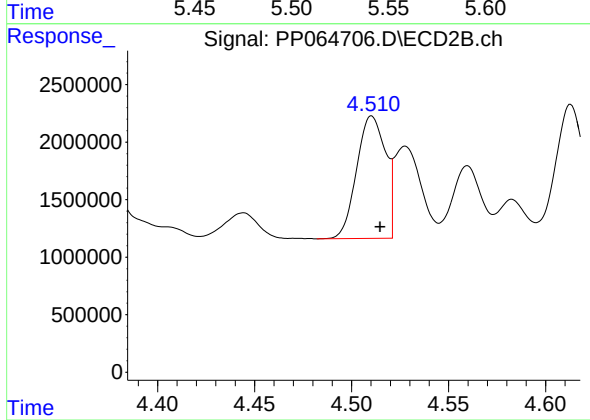
#21 AR-1248-1

R.T.: 5.539 min
Delta R.T.: -0.005 min
Response: 6832359
Conc: 225.20 ng/ml

Instrument :
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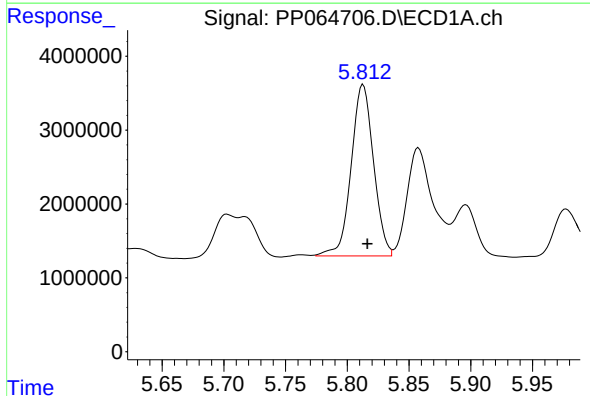
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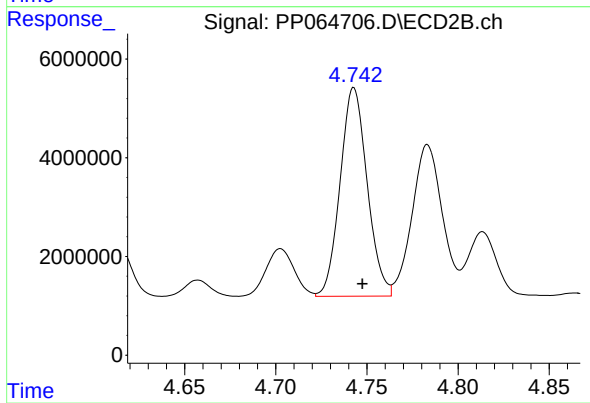
#21 AR-1248-1

R.T.: 4.510 min
Delta R.T.: -0.004 min
Response: 11032375
Conc: 254.49 ng/ml



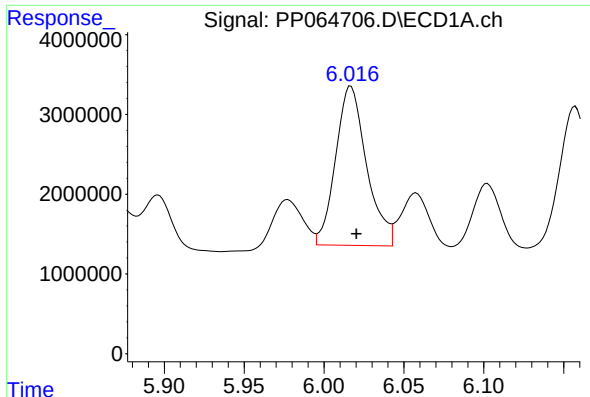
#22 AR-1248-2

R.T.: 5.812 min
Delta R.T.: -0.004 min
Response: 29273993
Conc: 583.61 ng/ml m



#22 AR-1248-2

R.T.: 4.743 min
Delta R.T.: -0.005 min
Response: 43708613
Conc: 639.87 ng/ml



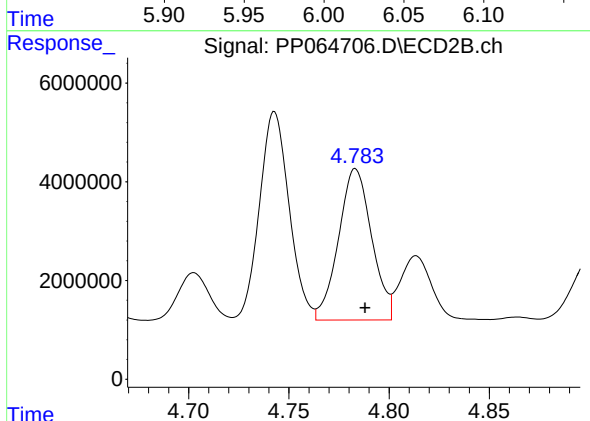
#23 AR-1248-3

R.T.: 6.017 min
Delta R.T.: -0.003 min
Response: 26934615
Conc: 501.65 ng/ml

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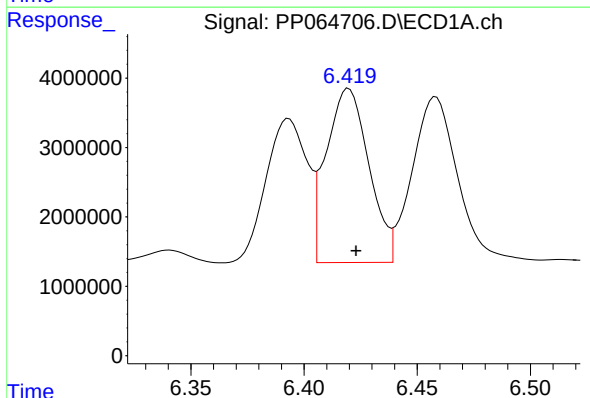
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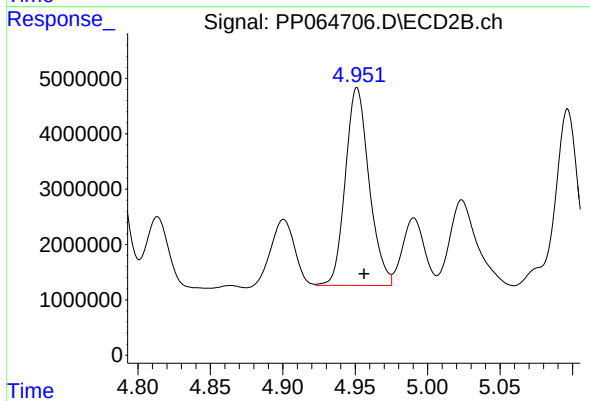
#23 AR-1248-3

R.T.: 4.783 min
Delta R.T.: -0.005 min
Response: 35312841
Conc: 493.84 ng/ml



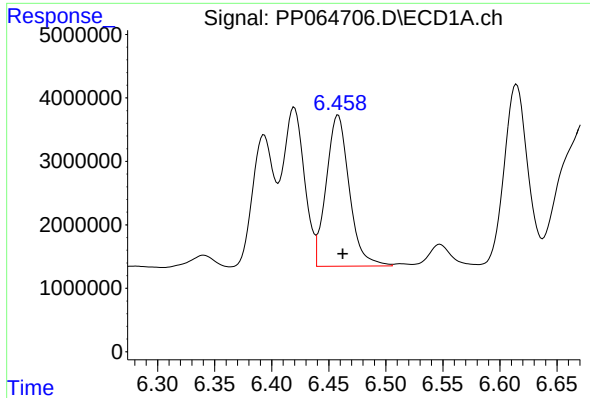
#24 AR-1248-4

R.T.: 6.420 min
Delta R.T.: -0.003 min
Response: 32924746
Conc: 664.83 ng/ml



#24 AR-1248-4

R.T.: 4.951 min
Delta R.T.: -0.005 min
Response: 40830144
Conc: 492.09 ng/ml



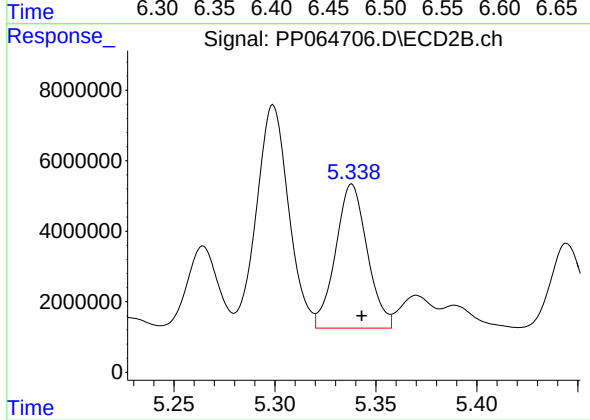
#25 AR-1248-5

R.T.: 6.458 min
Delta R.T.: -0.004 min
Response: 33503727
Conc: 650.67 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.338 min
Delta R.T.: -0.005 min
Response: 44559029
Conc: 689.75 ng/ml