

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101722\
 Data File : PP052368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2022 13:52
 Operator : YP\AJ
 Sample : N5159-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-32

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/19/2022
 Supervised By :Ankita Jodhani 10/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 11:39:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 2022
 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...	4.423	3.673	37270886	29130494	23.711	25.427m
2) SA Decachlor...	10.245	8.769	34614553	25137648	24.941	22.497
Target Compounds						
21) L5 AR-1248-1	5.597	4.777	398.0E6	393.7E6	14804.482	14523.136
22) L5 AR-1248-2	5.873	5.017	947.7E6	933.3E6	20388.059	25084.647
23) L5 AR-1248-3	6.079	5.060	1997.4E6	1169.5E6	36071.819	30698.442
24) L5 AR-1248-4	6.485	5.235	1357.2E6	1564.5E6	21375.062	33764.677 #
25) L5 AR-1248-5	6.523	5.634	1260.7E6	843.8E6	20356.032	20066.182

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

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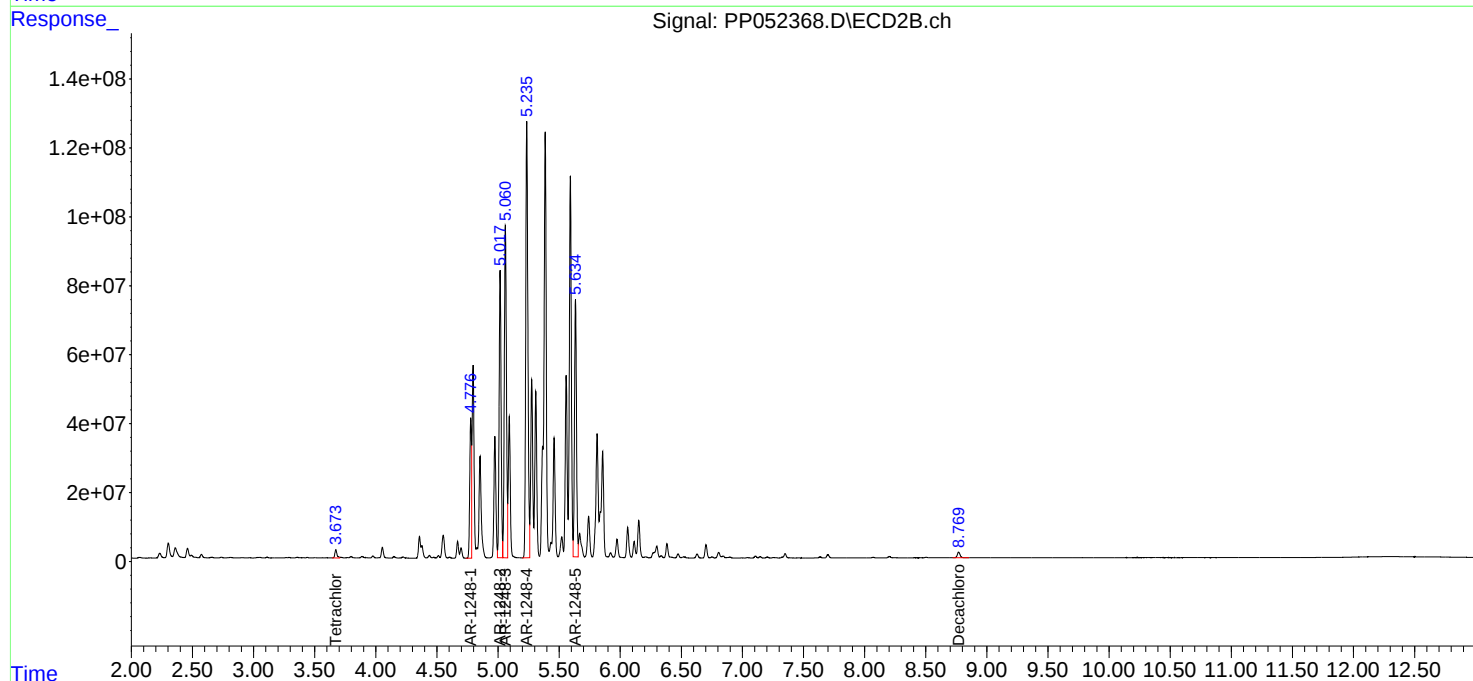
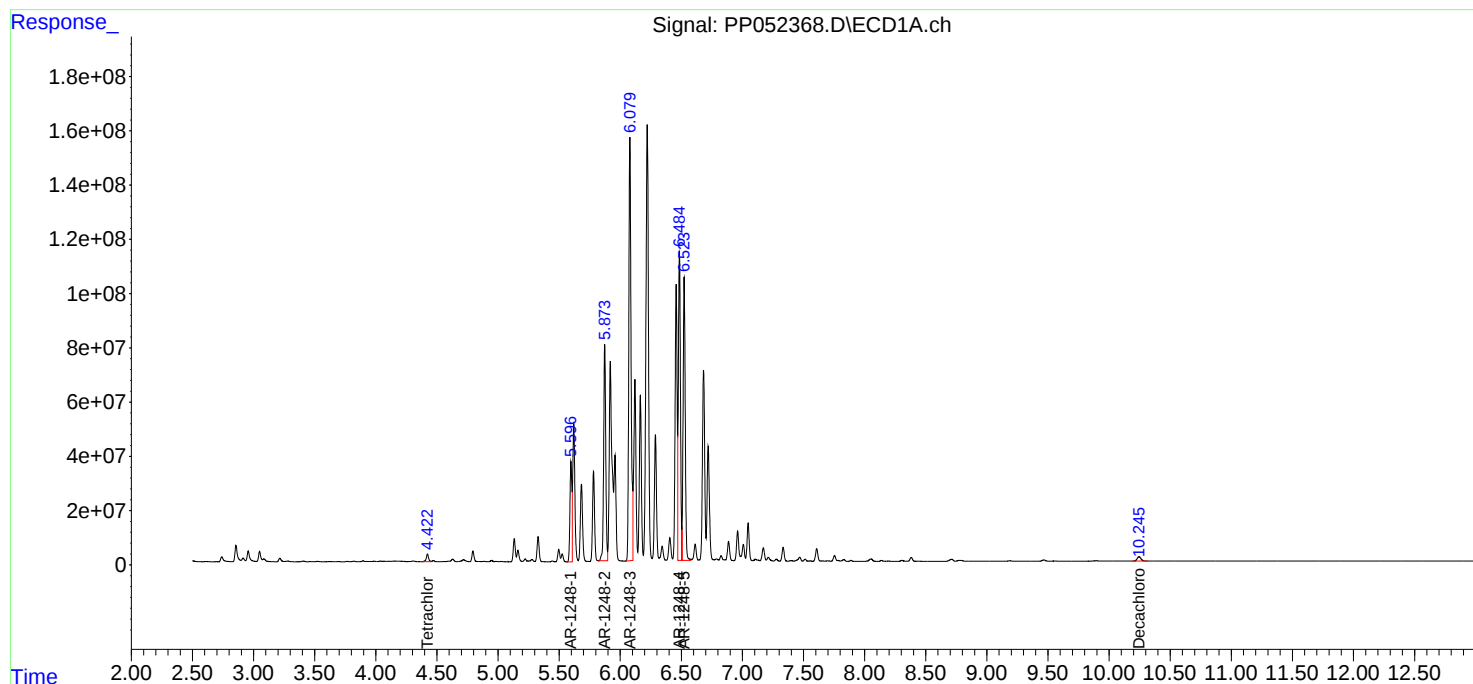
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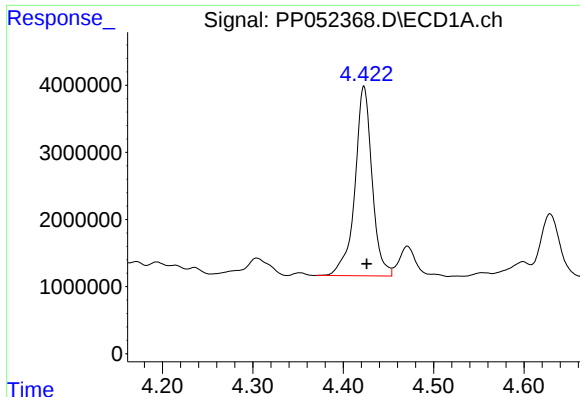
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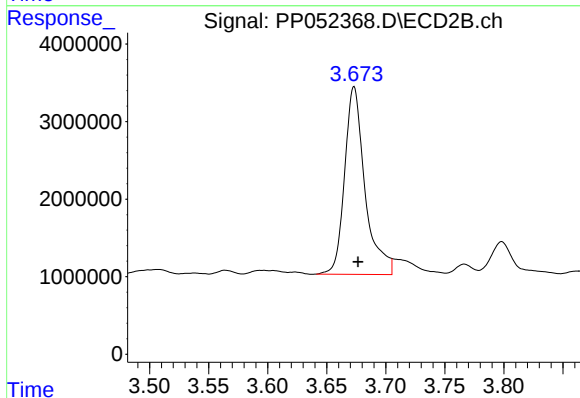
#1 Tetrachloro-m-xylene

R.T.: 4.423 min
Delta R.T.: -0.003 min
Response: 37270886
Conc: 23.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-32

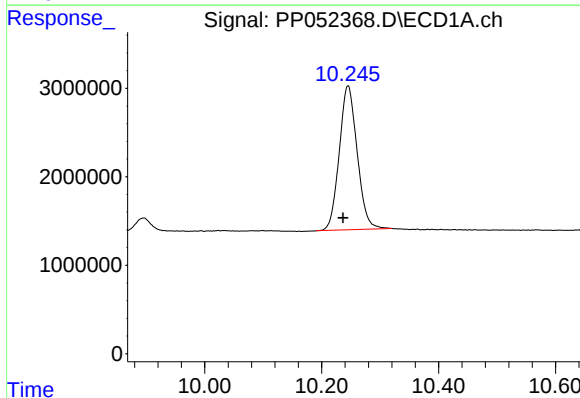
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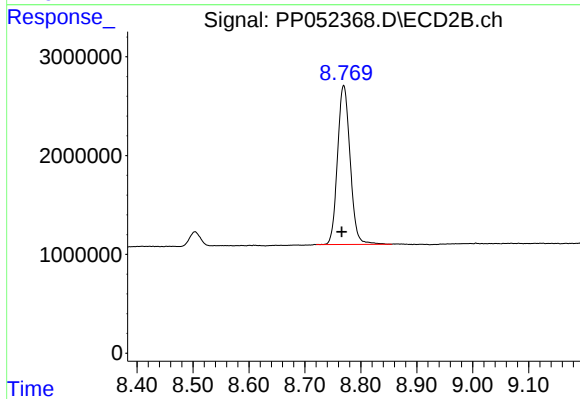
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.004 min
Response: 29130494
Conc: 25.43 ng/ml m



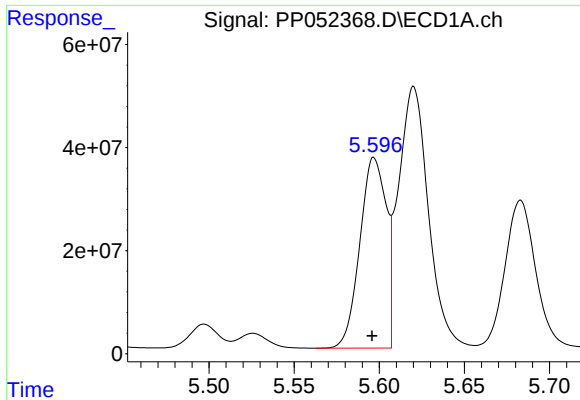
#2 Decachlorobiphenyl

R.T.: 10.245 min
Delta R.T.: 0.009 min
Response: 34614553
Conc: 24.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: 0.003 min
Response: 25137648
Conc: 22.50 ng/ml



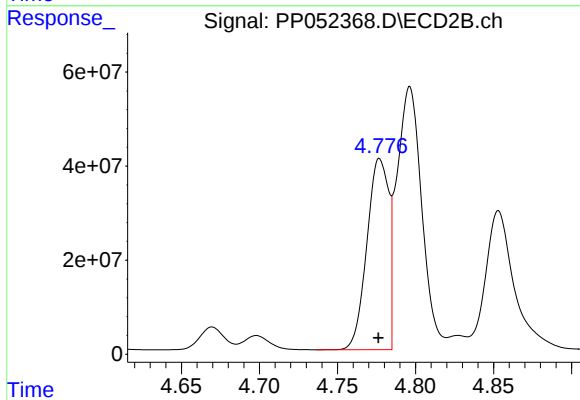
#21 AR-1248-1

R.T.: 5.597 min
Delta R.T.: 0.001 min
Response: 397983617
Conc: 14804.48 ng/ml

Instrument :
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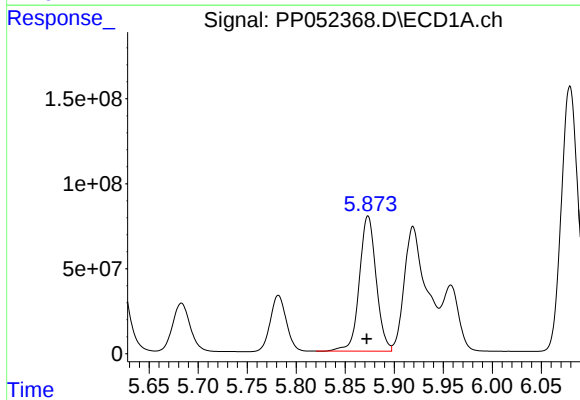
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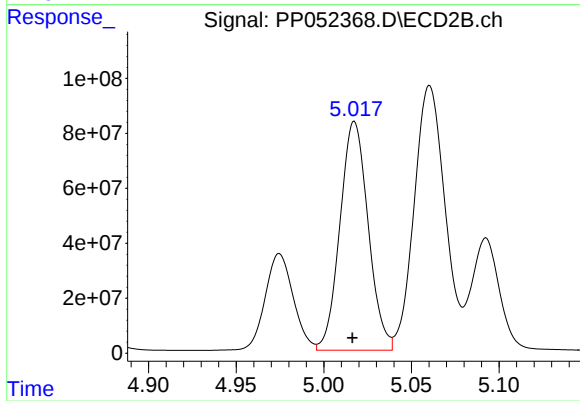
#21 AR-1248-1

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 393743046
Conc: 14523.14 ng/ml



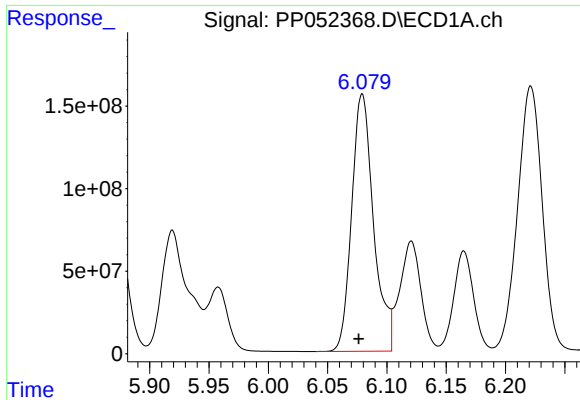
#22 AR-1248-2

R.T.: 5.873 min
Delta R.T.: 0.001 min
Response: 947685078
Conc: 20388.06 ng/ml



#22 AR-1248-2

R.T.: 5.017 min
Delta R.T.: 0.001 min
Response: 933260516
Conc: 25084.65 ng/ml



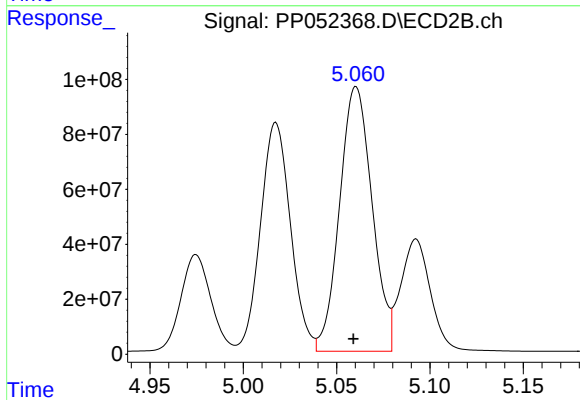
#23 AR-1248-3

R.T.: 6.079 min
Delta R.T.: 0.003 min
Response: 1997367626
Conc: 36071.82 ng/ml

Instrument :
ECD_P
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SB-32

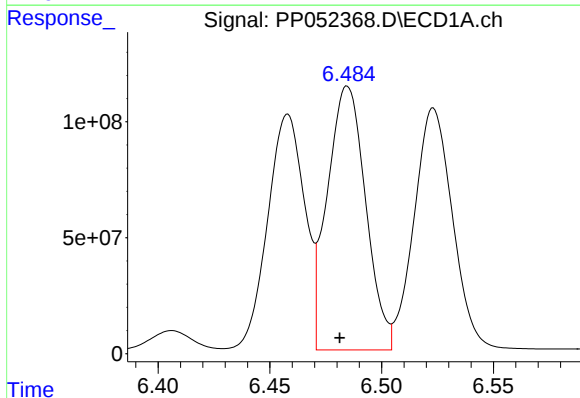
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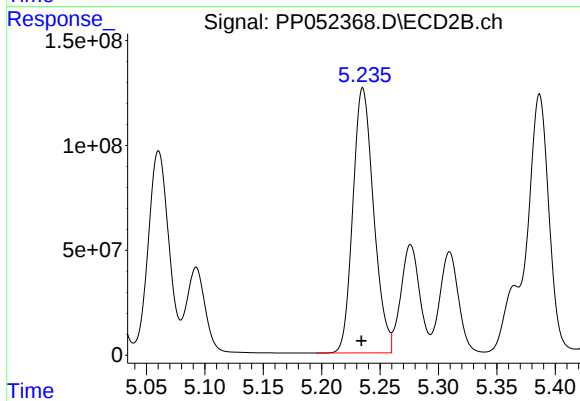
#23 AR-1248-3

R.T.: 5.060 min
Delta R.T.: 0.001 min
Response: 1169499151
Conc: 30698.44 ng/ml



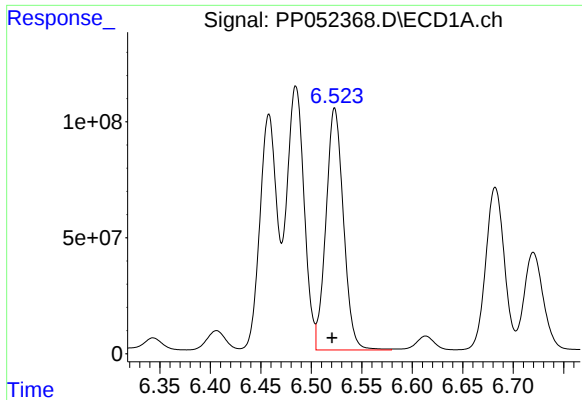
#24 AR-1248-4

R.T.: 6.485 min
Delta R.T.: 0.003 min
Response: 1357164703
Conc: 21375.06 ng/ml



#24 AR-1248-4

R.T.: 5.235 min
Delta R.T.: 0.001 min
Response: 1564489724
Conc: 33764.68 ng/ml



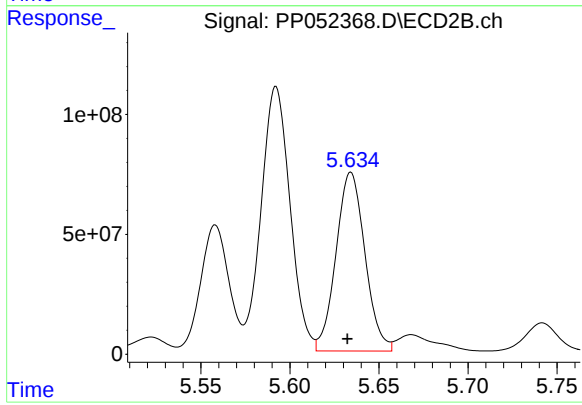
#25 AR-1248-5

R.T.: 6.523 min
Delta R.T.: 0.003 min
Response: 1260749955
Conc: 20356.03 ng/ml

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#25 AR-1248-5

R.T.: 5.634 min
Delta R.T.: 0.002 min
Response: 843849536
Conc: 20066.18 ng/ml