

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072622\
 Data File : PP049826.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 10:19
 Operator : YP\AJ
 Sample : N3822-16DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SITE-1-SS06-20220720DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/27/2022
 Supervised By :Ankita Jodhani 07/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 00:10:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 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...	4.350	3.599	17406411	28063115	11.995	11.481
2) SA Decachlor...	10.099	8.565	19249304	14391288	13.609	12.357
Target Compounds						
21) L5 AR-1248-1	5.526	4.671	9151818	12289951	259.807m	218.566
22) L5 AR-1248-2	5.799	4.905	21823746	24707664	440.365	331.966
23) L5 AR-1248-3	6.006	4.946	30581444	28763290	552.180	376.693 #
24) L5 AR-1248-4	6.412	5.116	45454831	34380938	733.289	378.643m#
25) L5 AR-1248-5	6.450	5.507	51967138	57760124	882.758	693.020

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

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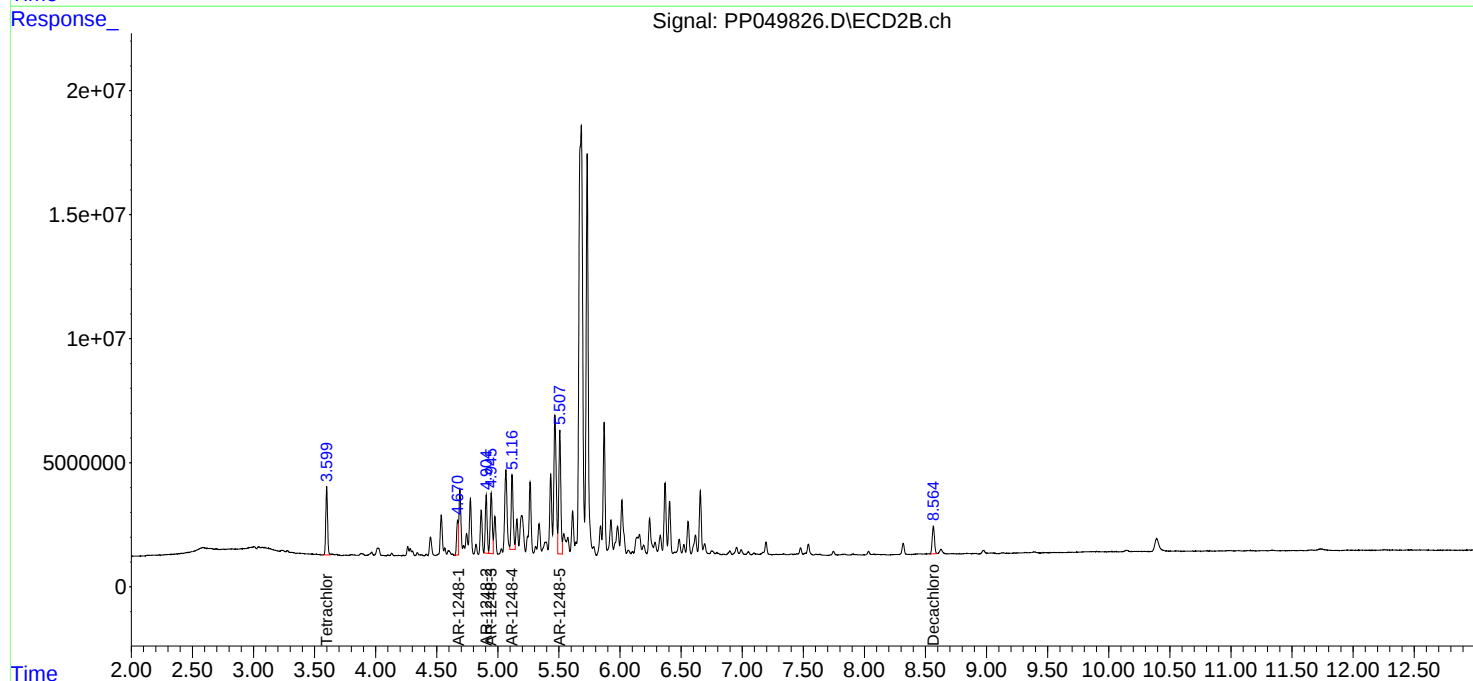
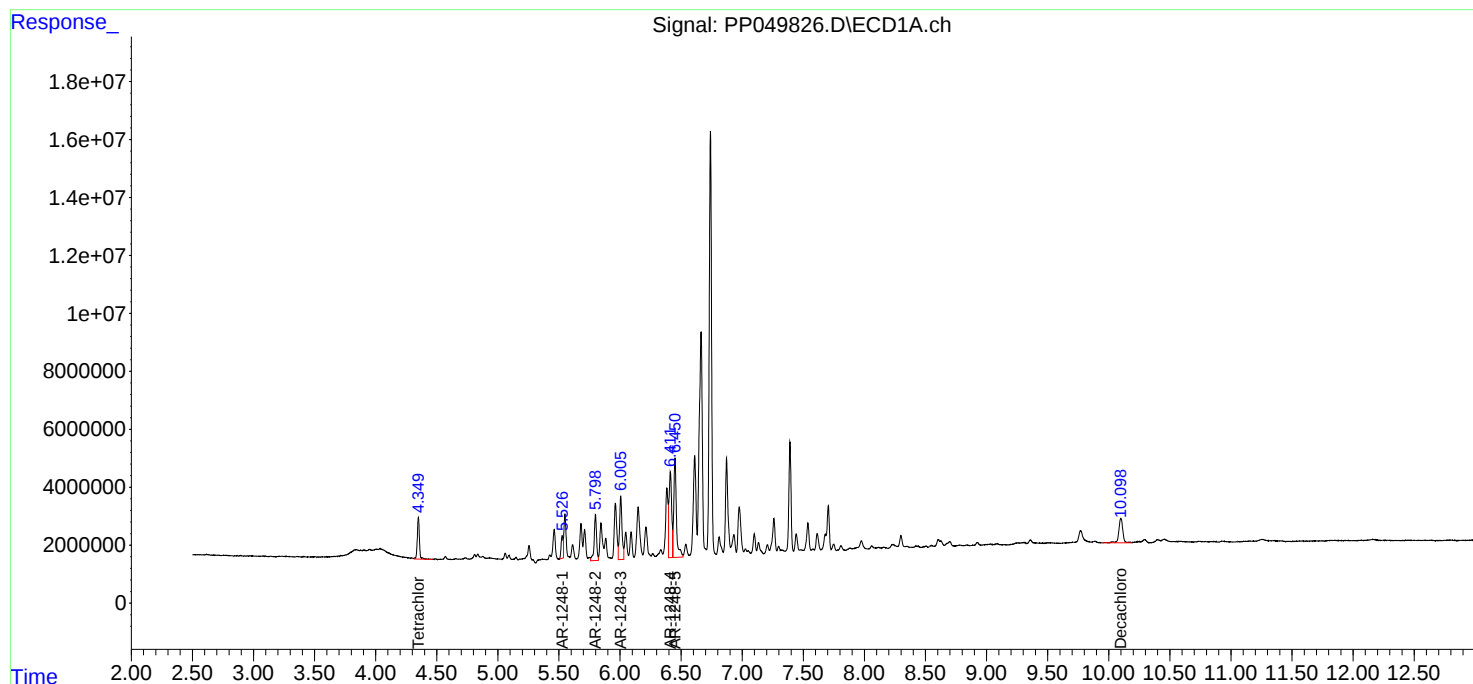
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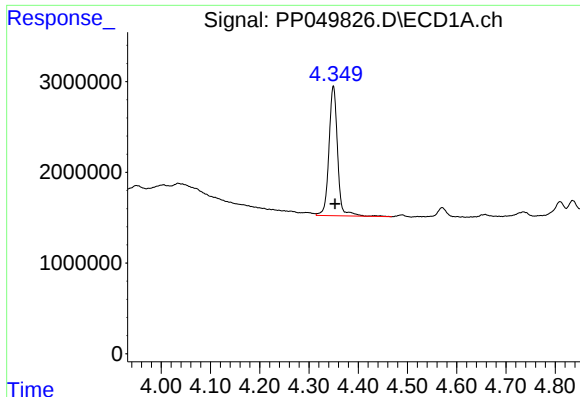
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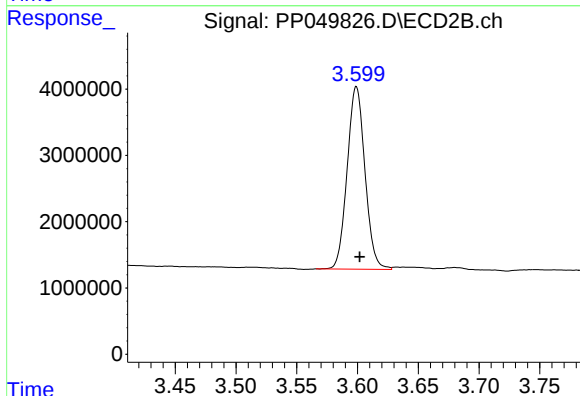
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: -0.003 min
Response: 17406411
Conc: 12.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
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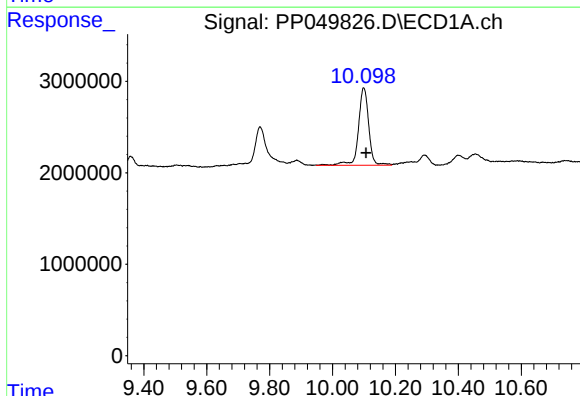
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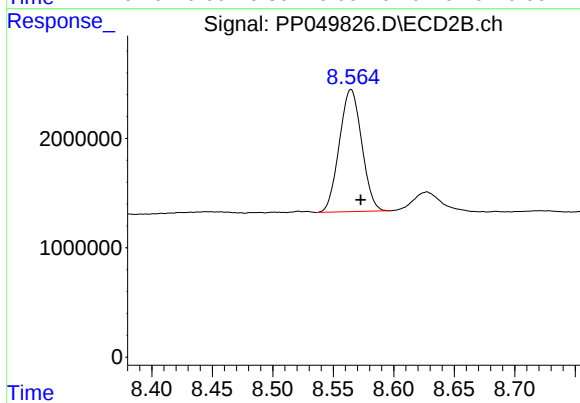
#1 Tetrachloro-m-xylene

R.T.: 3.599 min
Delta R.T.: -0.003 min
Response: 28063115
Conc: 11.48 ng/ml



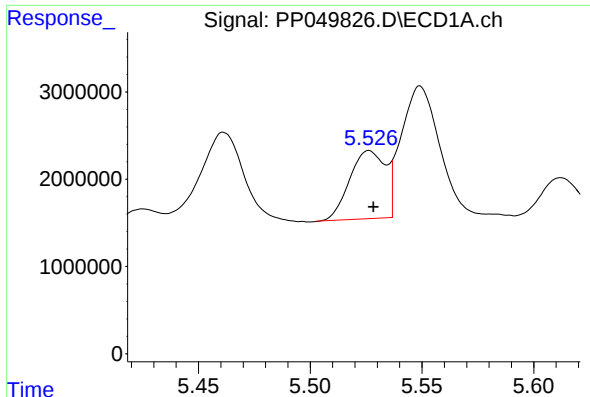
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: -0.008 min
Response: 19249304
Conc: 13.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.565 min
Delta R.T.: -0.008 min
Response: 14391288
Conc: 12.36 ng/ml



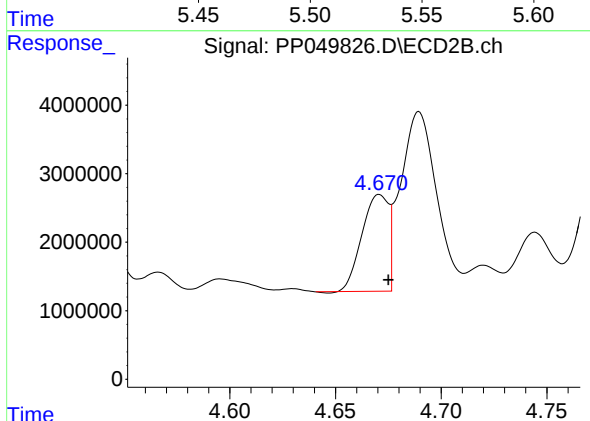
#21 AR-1248-1

R.T.: 5.526 min
Delta R.T.: -0.002 min
Response: 9151818
Conc: 259.81 ng/ml

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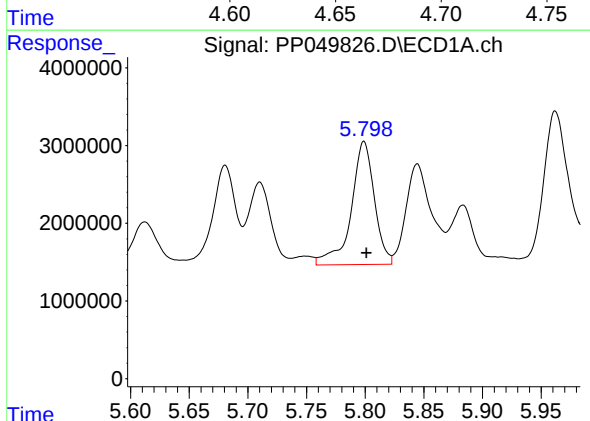
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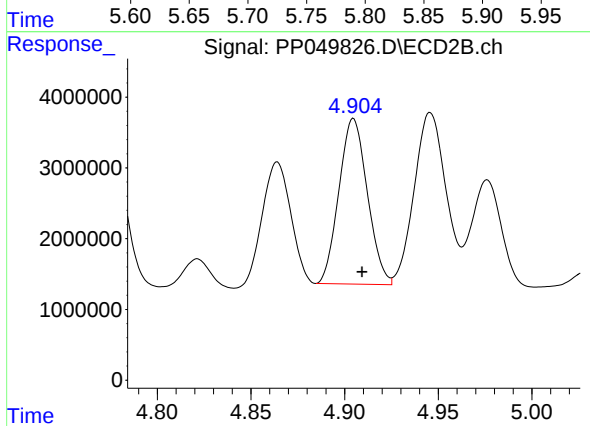
#21 AR-1248-1

R.T.: 4.671 min
Delta R.T.: -0.004 min
Response: 12289951
Conc: 218.57 ng/ml



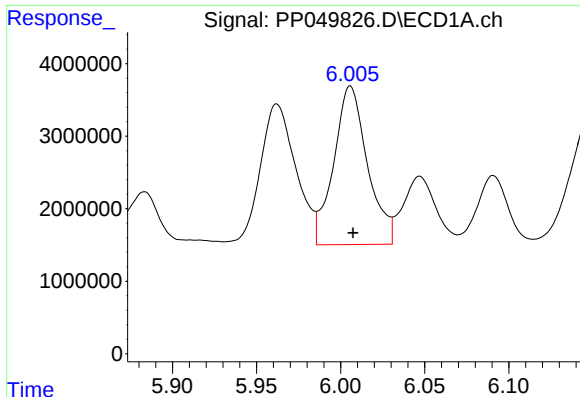
#22 AR-1248-2

R.T.: 5.799 min
Delta R.T.: -0.002 min
Response: 21823746
Conc: 440.37 ng/ml



#22 AR-1248-2

R.T.: 4.905 min
Delta R.T.: -0.005 min
Response: 24707664
Conc: 331.97 ng/ml



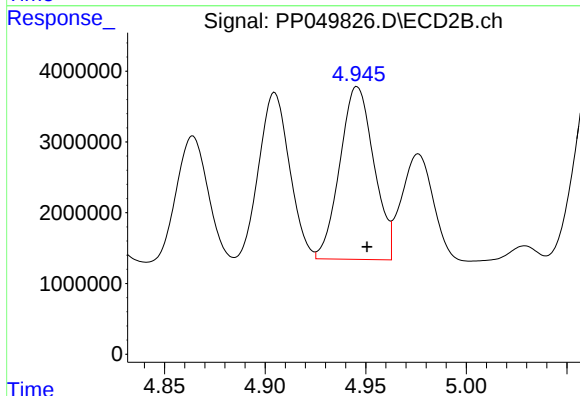
#23 AR-1248-3

R.T.: 6.006 min
Delta R.T.: -0.001 min
Response: 30581444
Conc: 552.18 ng/ml

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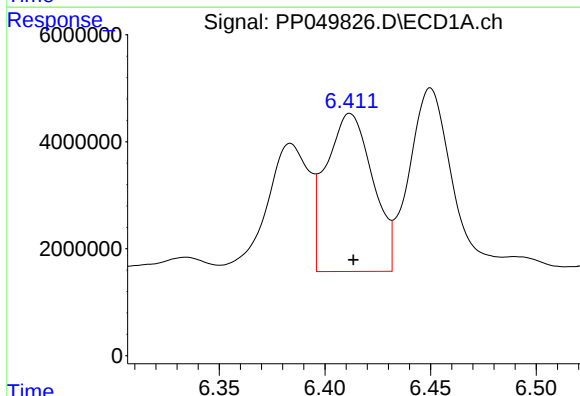
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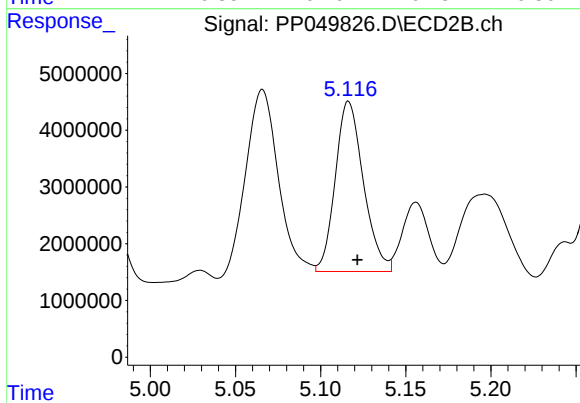
#23 AR-1248-3

R.T.: 4.946 min
Delta R.T.: -0.005 min
Response: 28763290
Conc: 376.69 ng/ml



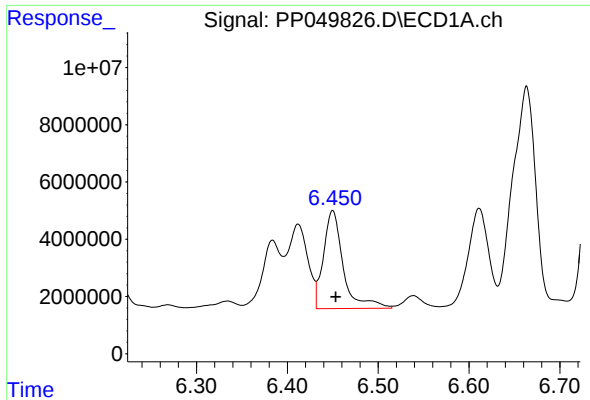
#24 AR-1248-4

R.T.: 6.412 min
Delta R.T.: -0.001 min
Response: 45454831
Conc: 733.29 ng/ml



#24 AR-1248-4

R.T.: 5.116 min
Delta R.T.: -0.006 min
Response: 34380938
Conc: 378.64 ng/ml m



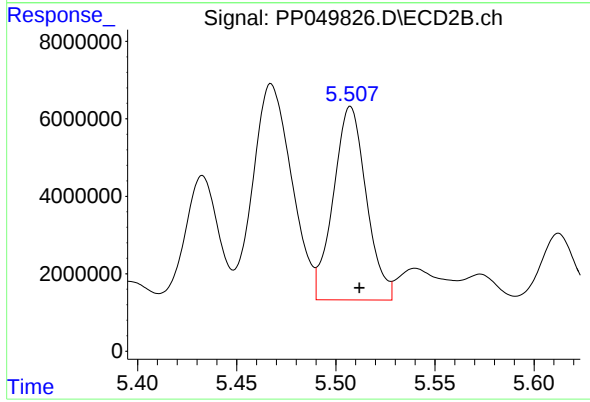
#25 AR-1248-5

R.T.: 6.450 min
Delta R.T.: -0.003 min
Response: 51967138
Conc: 882.76 ng/ml

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#25 AR-1248-5

R.T.: 5.507 min
Delta R.T.: -0.005 min
Response: 57760124
Conc: 693.02 ng/ml