

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052423\
 Data File : PP057851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2023 20:17
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/25/2023
 Supervised By :Ankita Jodhani 05/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 21:27:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 08 19:18:05 2023
 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...	4.384	3.622	111.7E6	116.1E6	50.925	51.190
2) SA Decachlor...	10.209	8.681	61286348	66978755	54.080	42.669
Target Compounds						
26) L6 AR-1254-1	6.427	5.528	33255551	53274162	495.480	477.113
27) L6 AR-1254-2	6.648	5.677	51388225	47308944	543.226	474.021
28) L6 AR-1254-3	7.017	6.084	51725787	70488198	567.863m	450.540
29) L6 AR-1254-4	7.304	6.315	34909083	40841078	586.096m	442.712
30) L6 AR-1254-5	7.728	6.736	40119775	62068965	584.394	428.772 #

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

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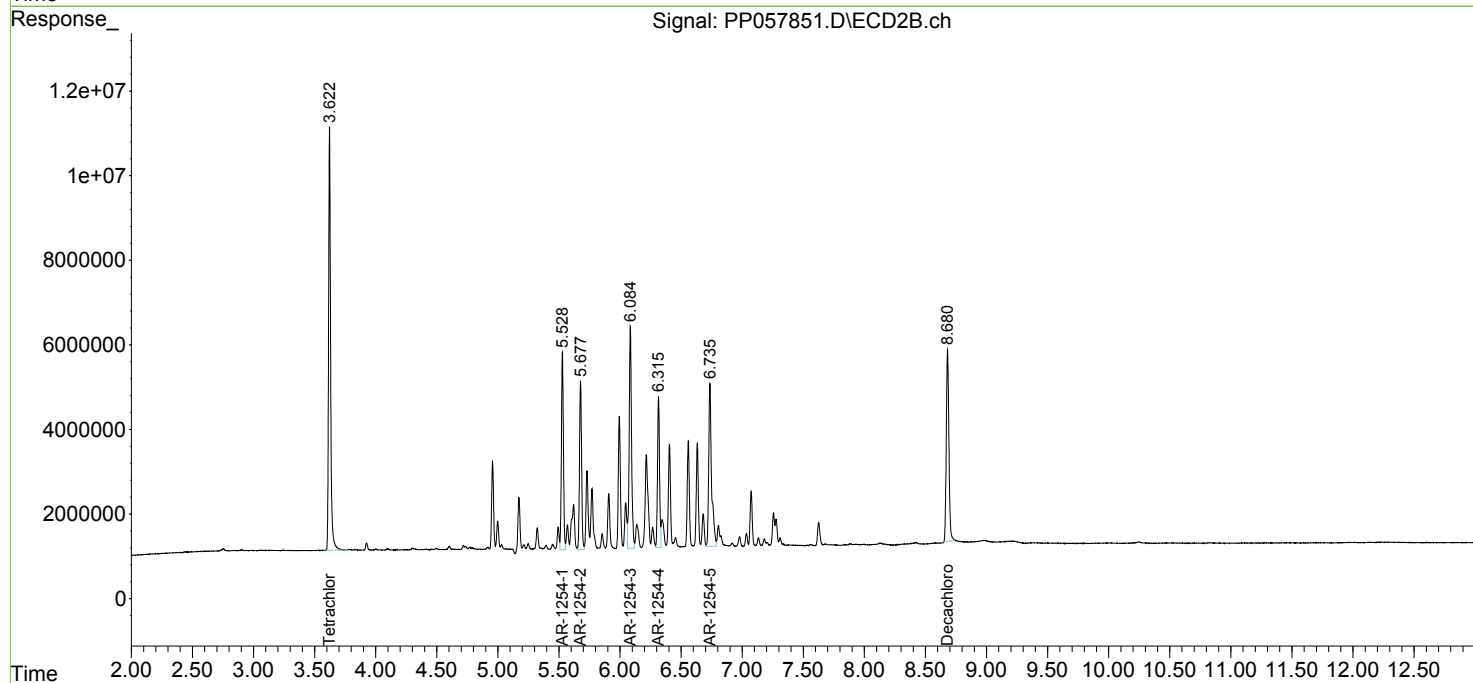
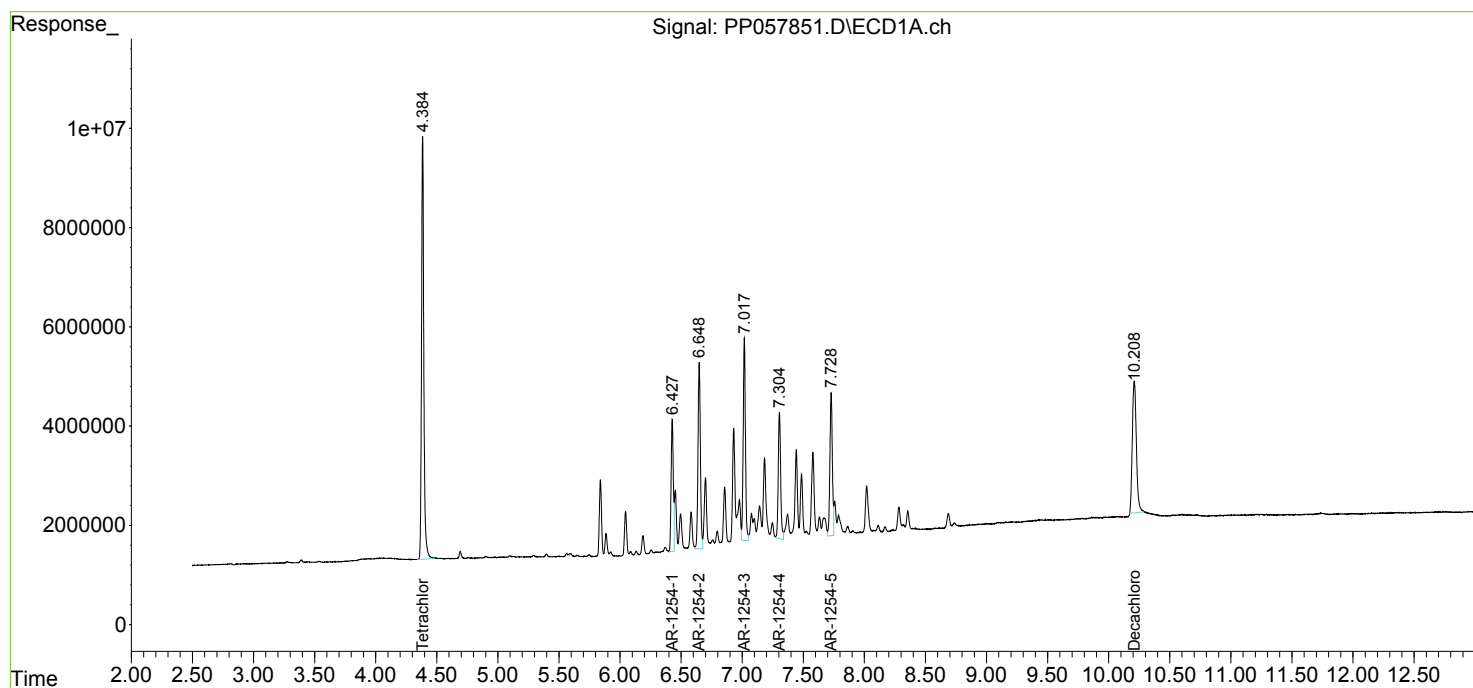
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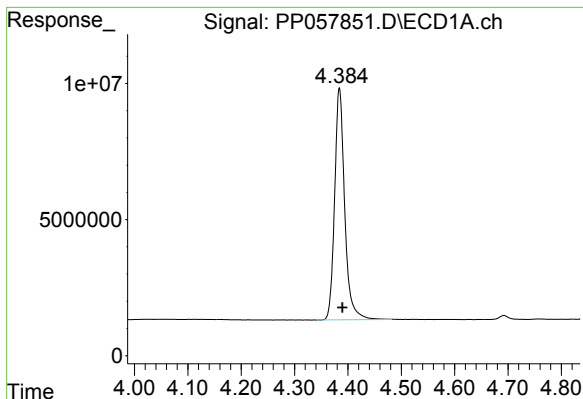
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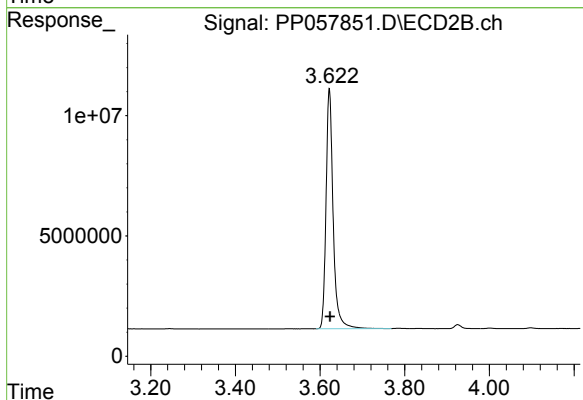
#1 Tetrachloro-m-xylene

R.T.: 4.384 min
Delta R.T.: -0.006 min
Response: 111721524
Conc: 50.93 ng/ml

Instrument :
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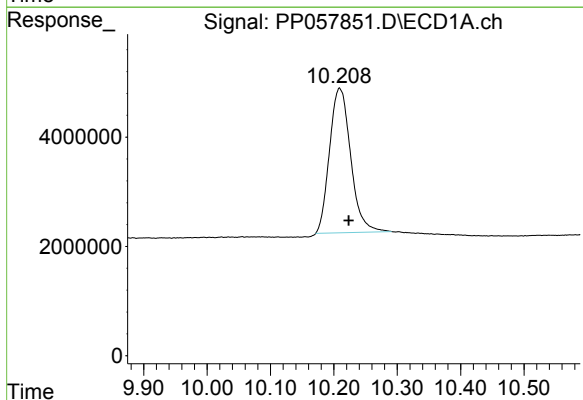
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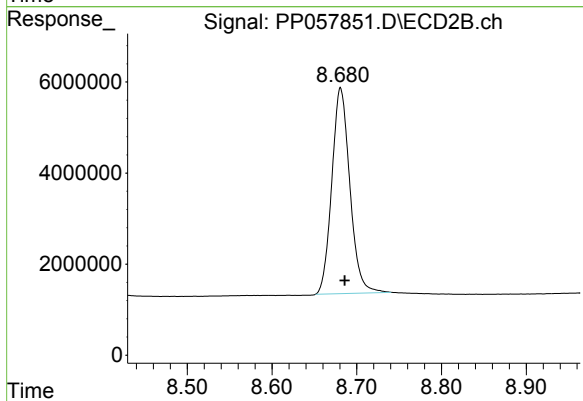
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.002 min
Response: 116116904
Conc: 51.19 ng/ml



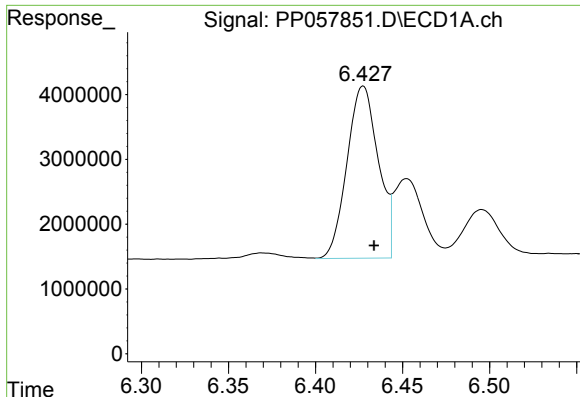
#2 Decachlorobiphenyl

R.T.: 10.209 min
Delta R.T.: -0.014 min
Response: 61286348
Conc: 54.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.681 min
Delta R.T.: -0.005 min
Response: 66978755
Conc: 42.67 ng/ml



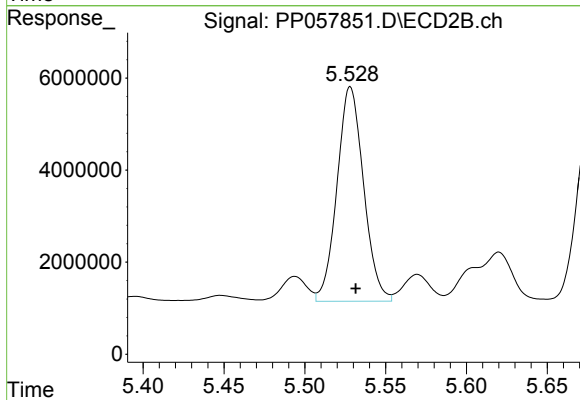
#26 AR-1254-1

R.T.: 6.427 min
Delta R.T.: -0.006 min
Response: 33255551
Conc: 495.48 ng/ml

Instrument :
ECD_P
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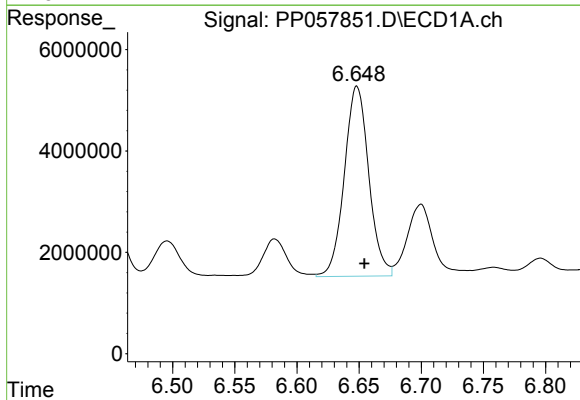
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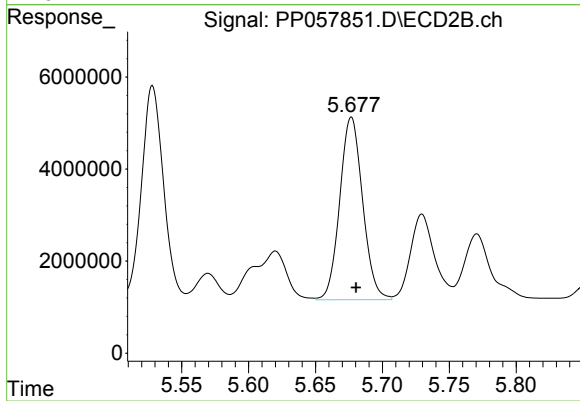
#26 AR-1254-1

R.T.: 5.528 min
Delta R.T.: -0.003 min
Response: 53274162
Conc: 477.11 ng/ml



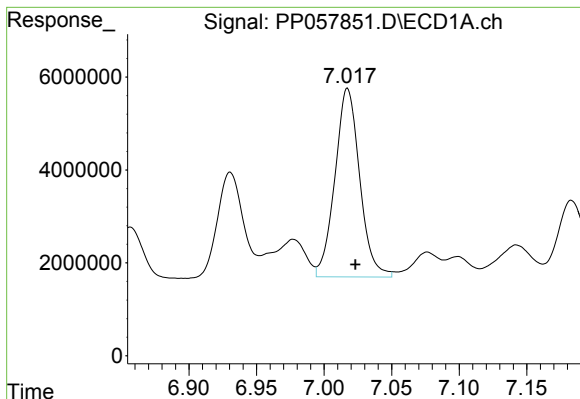
#27 AR-1254-2

R.T.: 6.648 min
Delta R.T.: -0.006 min
Response: 51388225
Conc: 543.23 ng/ml



#27 AR-1254-2

R.T.: 5.677 min
Delta R.T.: -0.003 min
Response: 47308944
Conc: 474.02 ng/ml



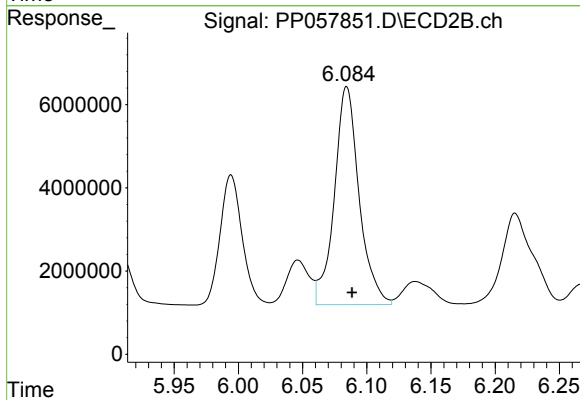
#28 AR-1254-3

R.T.: 7.017 min
Delta R.T.: -0.006 min
Response: 51725787
Conc: 567.86 ng/ml

Instrument :
ECD_P
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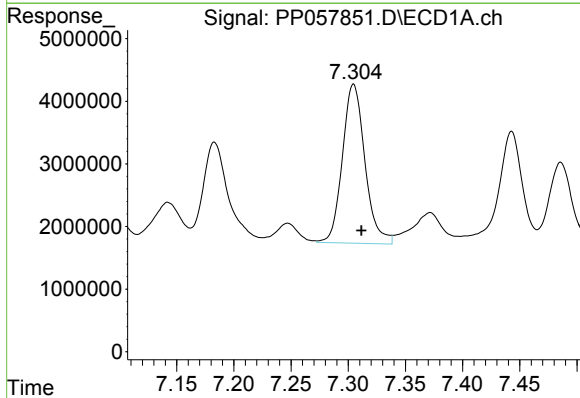
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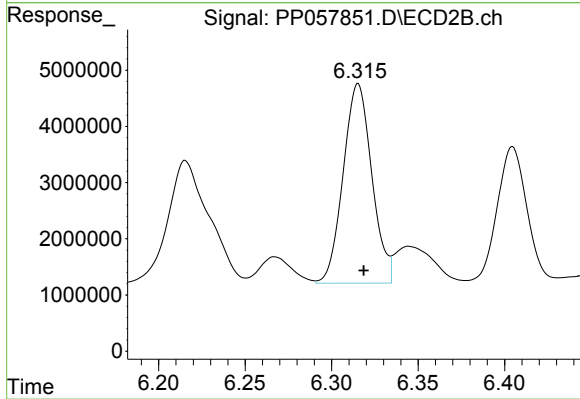
#28 AR-1254-3

R.T.: 6.084 min
Delta R.T.: -0.004 min
Response: 70488198
Conc: 450.54 ng/ml



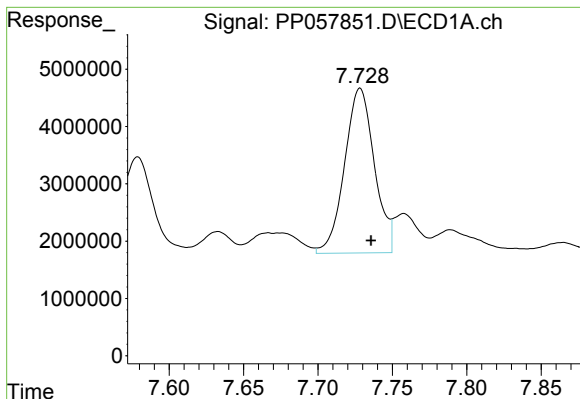
#29 AR-1254-4

R.T.: 7.304 min
Delta R.T.: -0.007 min
Response: 34909083
Conc: 586.10 ng/ml m



#29 AR-1254-4

R.T.: 6.315 min
Delta R.T.: -0.003 min
Response: 40841078
Conc: 442.71 ng/ml



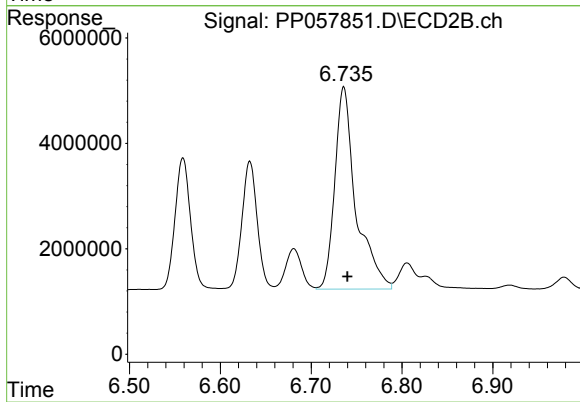
#30 AR-1254-5

R.T.: 7.728 min
Delta R.T.: -0.007 min
Response: 40119775
Conc: 584.39 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.736 min
Delta R.T.: -0.004 min
Response: 62068965
Conc: 428.77 ng/ml