

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091522\
 Data File : PP051350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 09:40
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/16/2022
 Supervised By :Ankita Jodhani 09/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 11:27:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 13 14:37:12 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...	4.454	3.698	64295510	48803114	41.090	41.743
2) SA Decachlor...	10.304	8.805	60178144	42398480	57.254	48.625
Target Compounds						
26) L6 AR-1254-1	6.494	5.620	24047449	25941774	453.802	463.590m
27) L6 AR-1254-2	6.713	5.769	38866431	24213225	489.840	518.756
28) L6 AR-1254-3	7.081	6.180	45177982	34741305	526.433	472.062
29) L6 AR-1254-4	7.368	6.410	30386677	19685476	520.893	488.156
30) L6 AR-1254-5	7.790	6.833	32035624	28866576	517.679m	489.173

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

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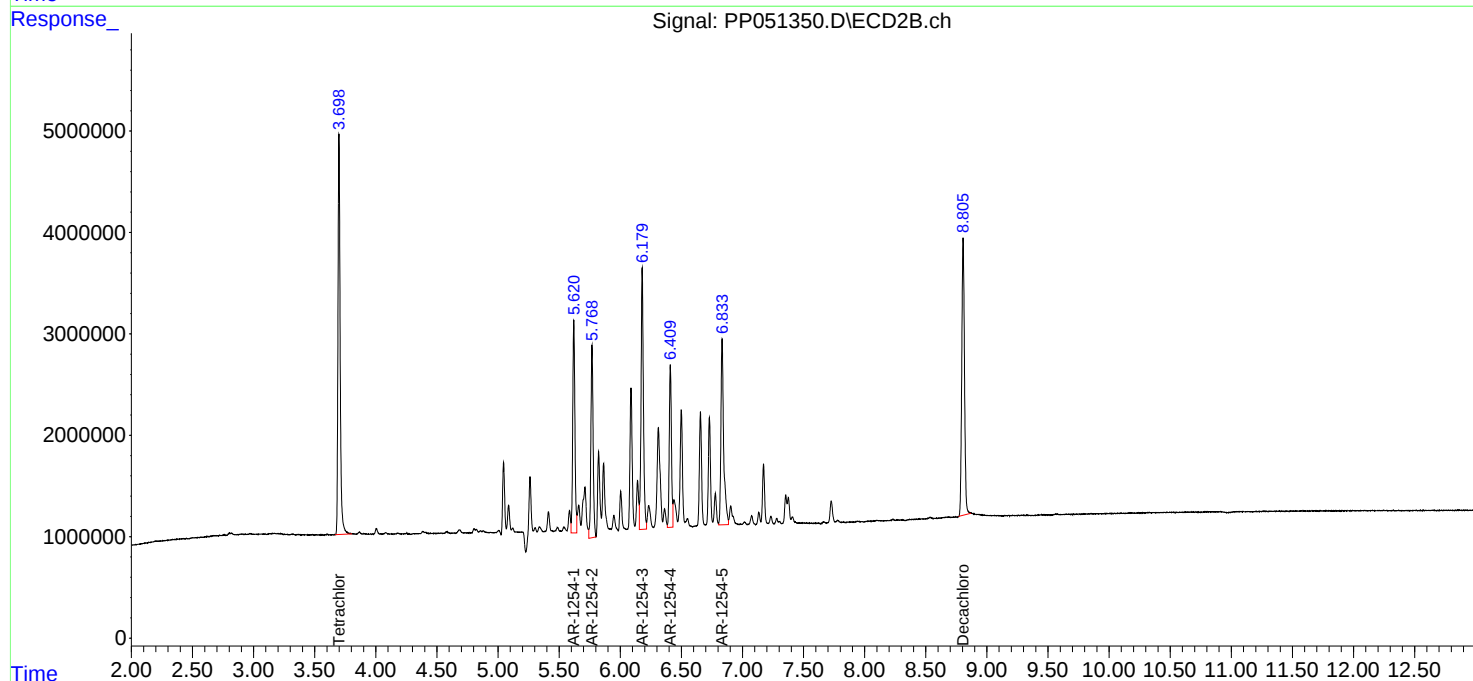
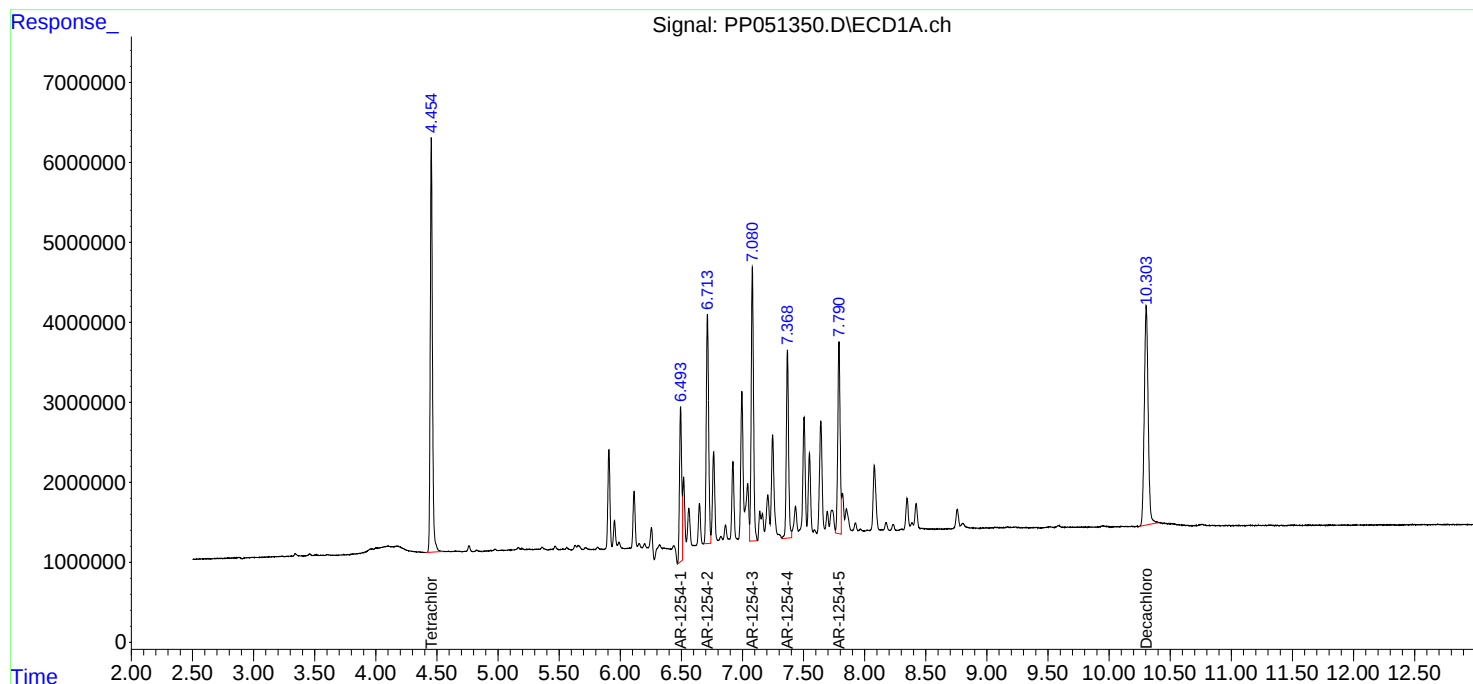
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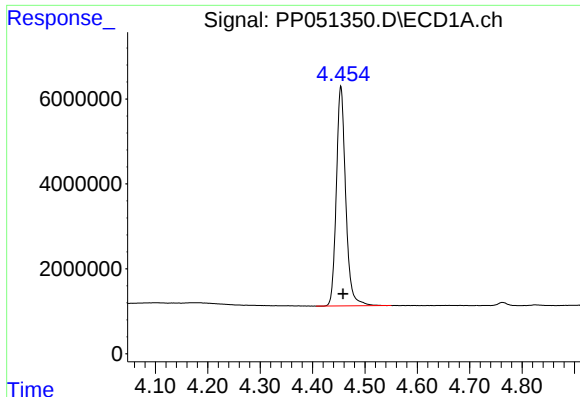
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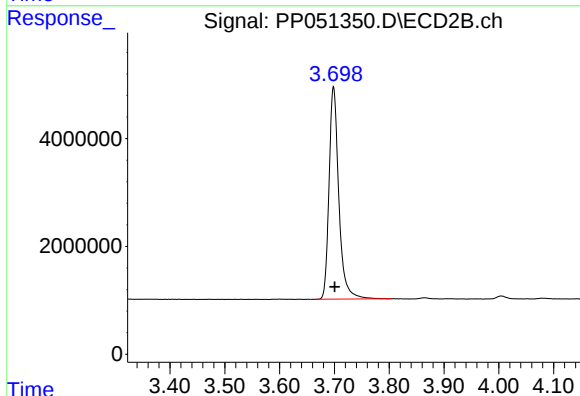
#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: -0.004 min
Response: 64295510
Conc: 41.09 ng/ml

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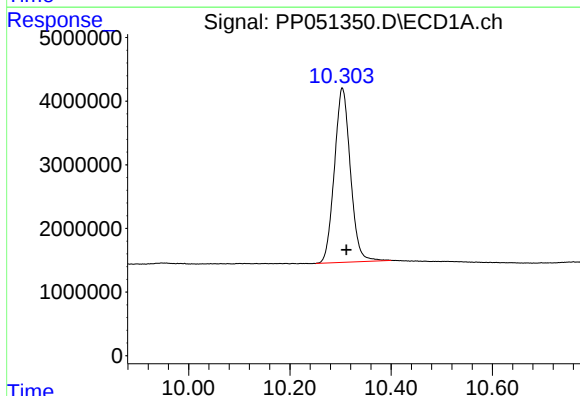
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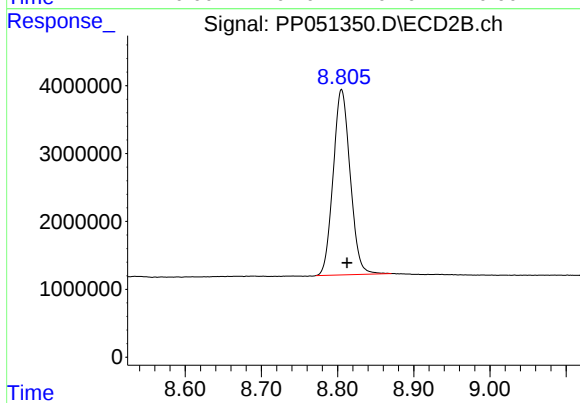
#1 Tetrachloro-m-xylene

R.T.: 3.698 min
Delta R.T.: -0.002 min
Response: 48803114
Conc: 41.74 ng/ml



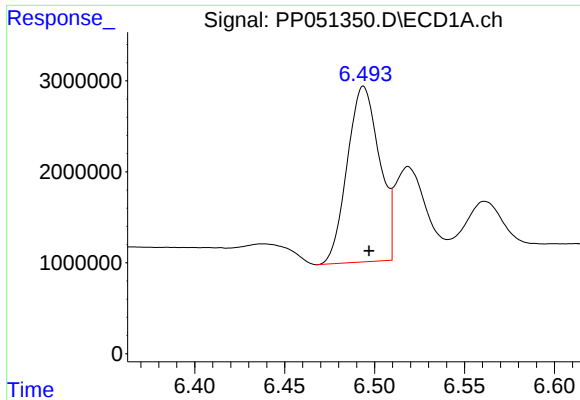
#2 Decachlorobiphenyl

R.T.: 10.304 min
Delta R.T.: -0.008 min
Response: 60178144
Conc: 57.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.805 min
Delta R.T.: -0.007 min
Response: 42398480
Conc: 48.63 ng/ml



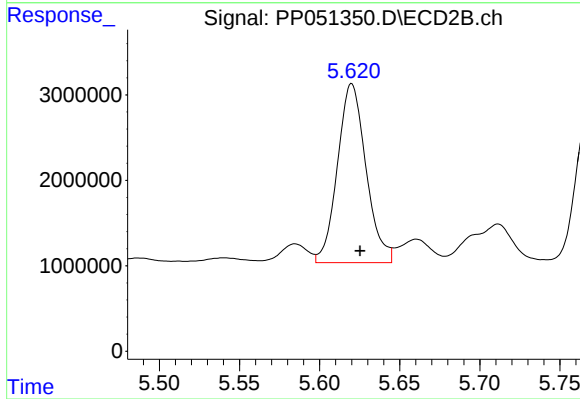
#26 AR-1254-1

R.T.: 6.494 min
Delta R.T.: -0.003 min
Response: 24047449
Conc: 453.80 ng/ml

Instrument :
ECD_P
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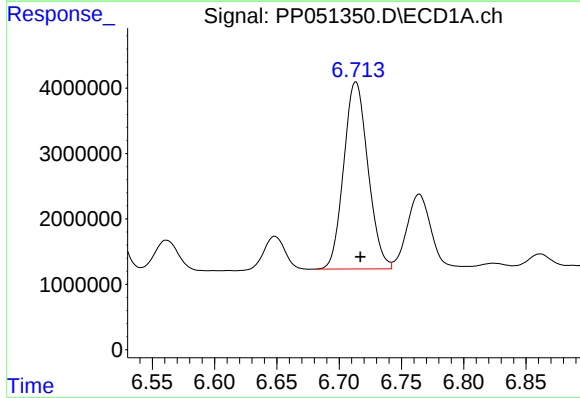
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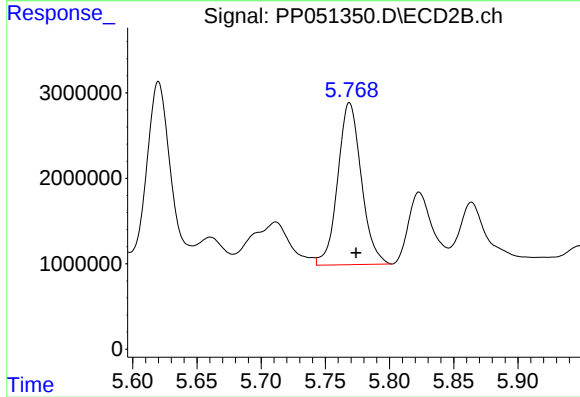
#26 AR-1254-1

R.T.: 5.620 min
Delta R.T.: -0.006 min
Response: 25941774
Conc: 463.59 ng/ml m



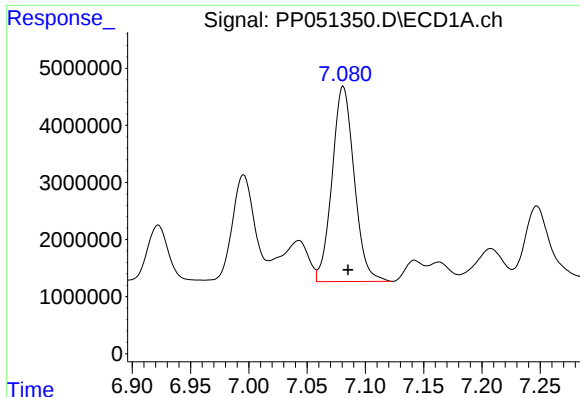
#27 AR-1254-2

R.T.: 6.713 min
Delta R.T.: -0.004 min
Response: 38866431
Conc: 489.84 ng/ml



#27 AR-1254-2

R.T.: 5.769 min
Delta R.T.: -0.005 min
Response: 24213225
Conc: 518.76 ng/ml



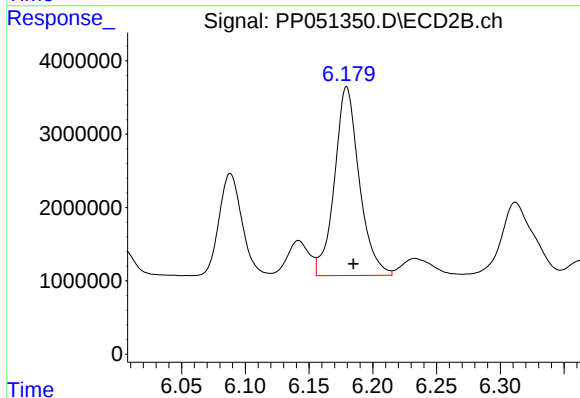
#28 AR-1254-3

R.T.: 7.081 min
Delta R.T.: -0.004 min
Response: 45177982
Conc: 526.43 ng/ml

Instrument :
ECD_P
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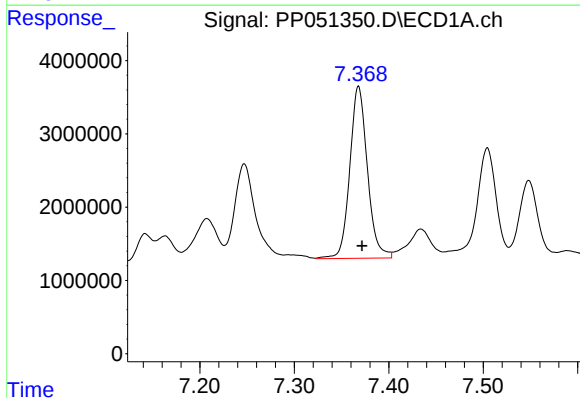
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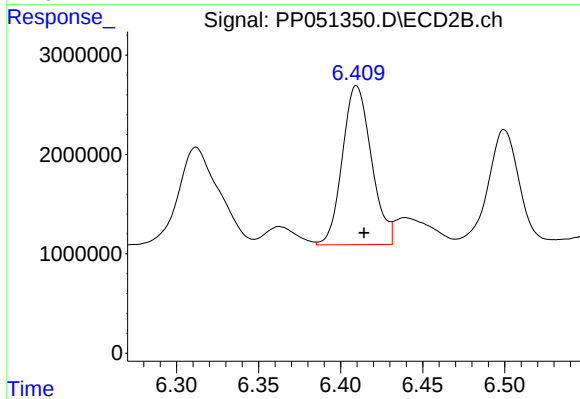
#28 AR-1254-3

R.T.: 6.180 min
Delta R.T.: -0.005 min
Response: 34741305
Conc: 472.06 ng/ml



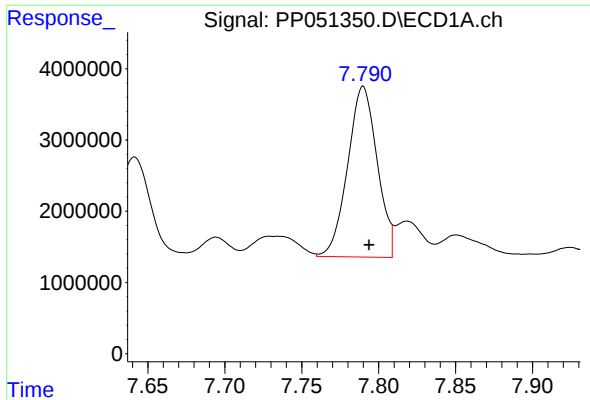
#29 AR-1254-4

R.T.: 7.368 min
Delta R.T.: -0.004 min
Response: 30386677
Conc: 520.89 ng/ml



#29 AR-1254-4

R.T.: 6.410 min
Delta R.T.: -0.004 min
Response: 19685476
Conc: 488.16 ng/ml



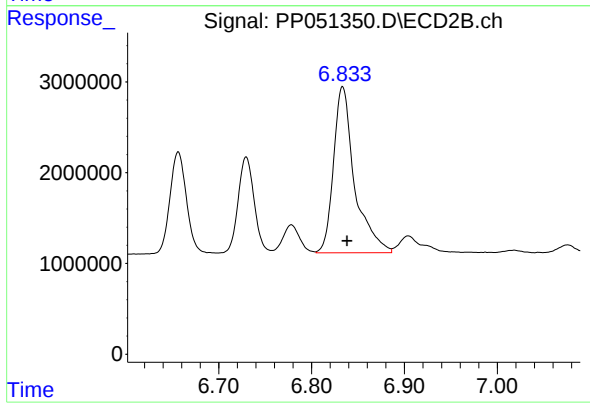
#30 AR-1254-5

R.T.: 7.790 min
Delta R.T.: -0.004 min
Response: 32035624
Conc: 517.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.833 min
Delta R.T.: -0.005 min
Response: 28866576
Conc: 489.17 ng/ml