

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP043025\
 Data File : PP071638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2025 10:01
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/01/2025
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 11:34:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 23 05:02:06 2025
 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...	4.511	3.809	97353581	71319113	49.103	50.630
2) SA Decachlor...	10.228	8.841	75452957	45392968	52.108	51.756
Target Compounds						
26) L6 AR-1254-1	6.513	5.697	40570255	42481006	495.054	464.779
27) L6 AR-1254-2	6.730	5.845	63083580	36946965	496.423	469.393
28) L6 AR-1254-3	7.093	6.249	63841296	58546780	499.639	494.031
29) L6 AR-1254-4	7.376	6.477	58329412	37341457	496.364	483.913
30) L6 AR-1254-5	7.791	6.895	54713561	49001169	507.875m	482.924

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

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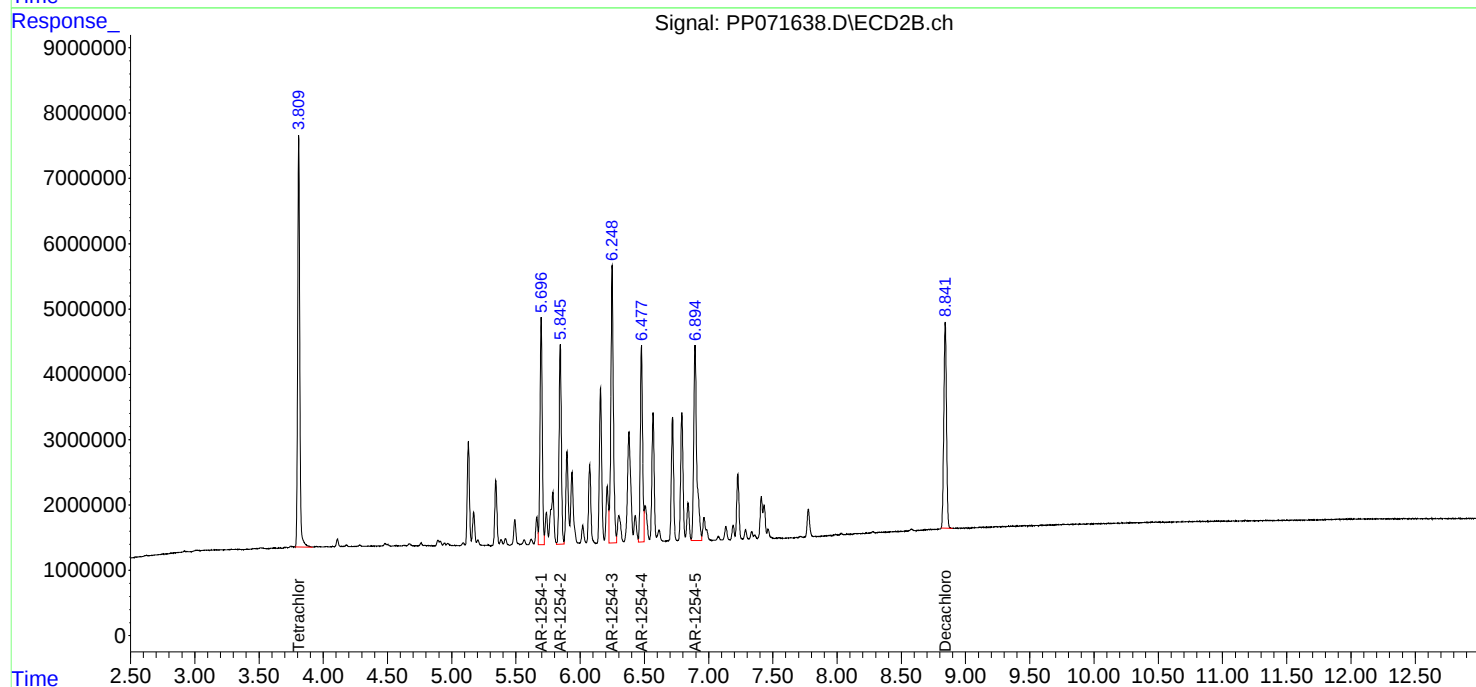
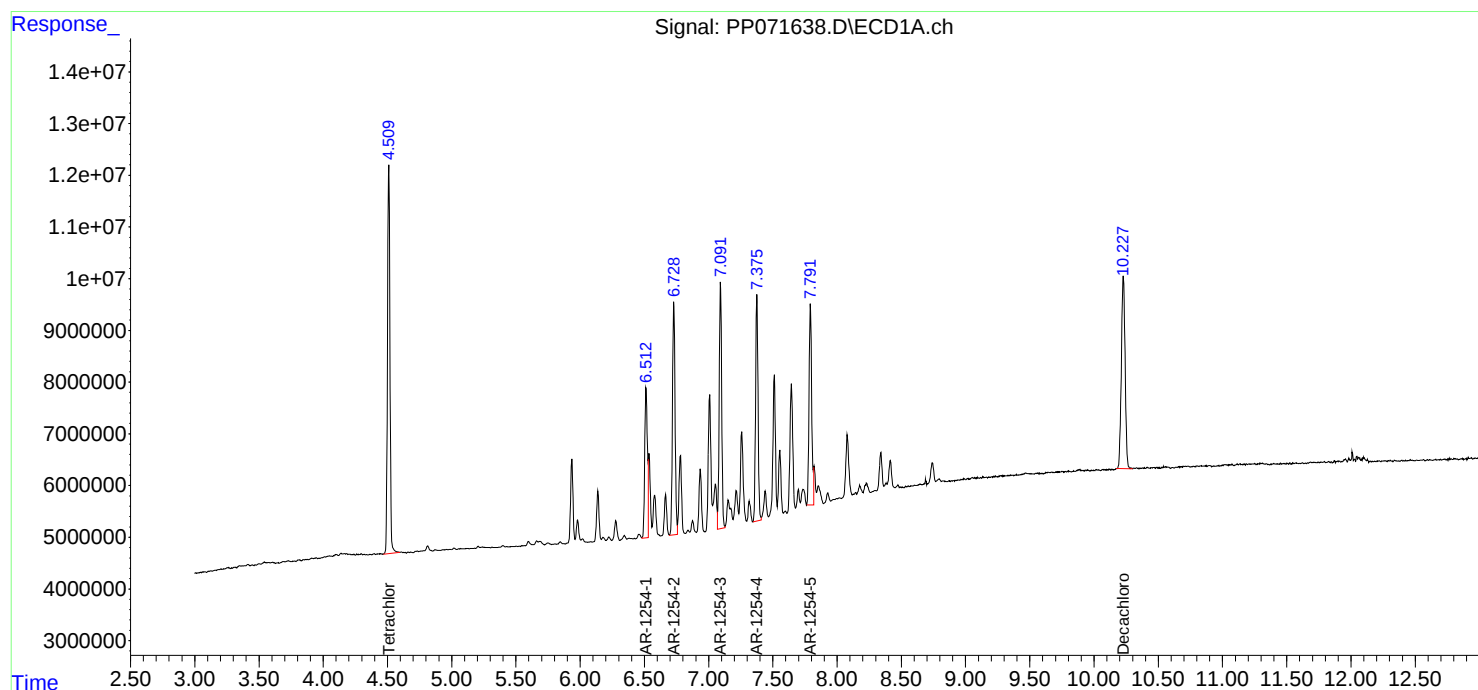
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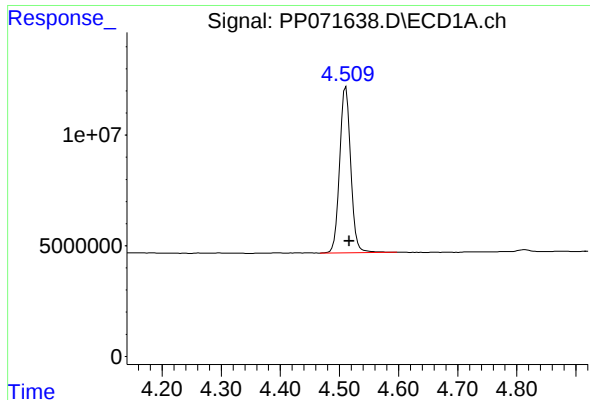
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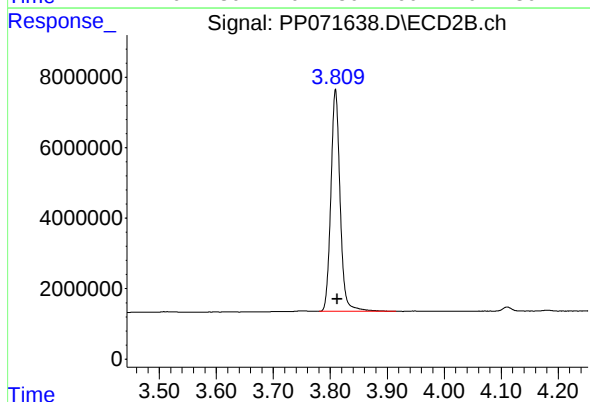
#1 Tetrachloro-m-xylene

R.T.: 4.511 min
Delta R.T.: -0.006 min
Response: 97353581
Conc: 49.10 ng/ml

Instrument :
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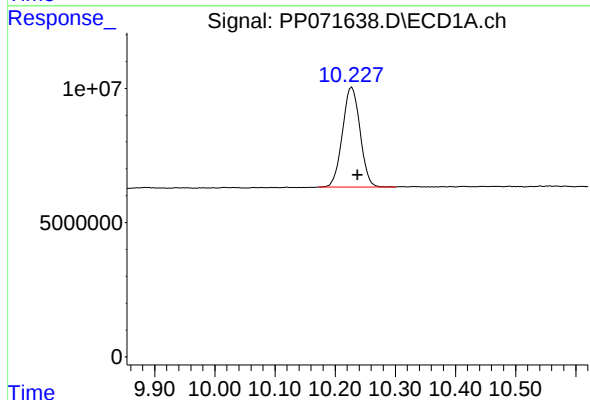
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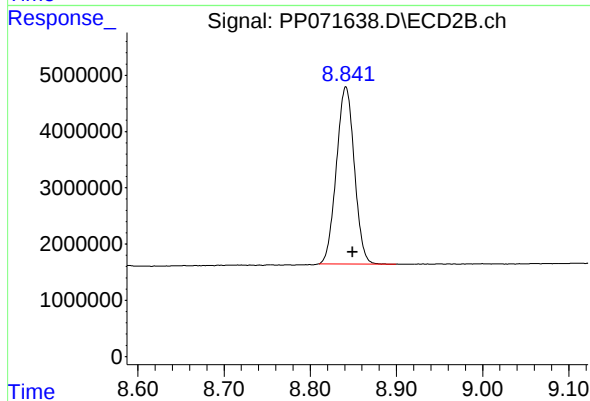
#1 Tetrachloro-m-xylene

R.T.: 3.809 min
Delta R.T.: -0.003 min
Response: 71319113
Conc: 50.63 ng/ml



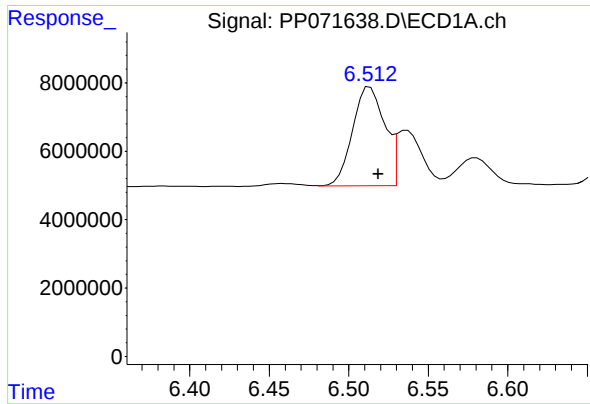
#2 Decachlorobiphenyl

R.T.: 10.228 min
Delta R.T.: -0.009 min
Response: 75452957
Conc: 52.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.841 min
Delta R.T.: -0.008 min
Response: 45392968
Conc: 51.76 ng/ml



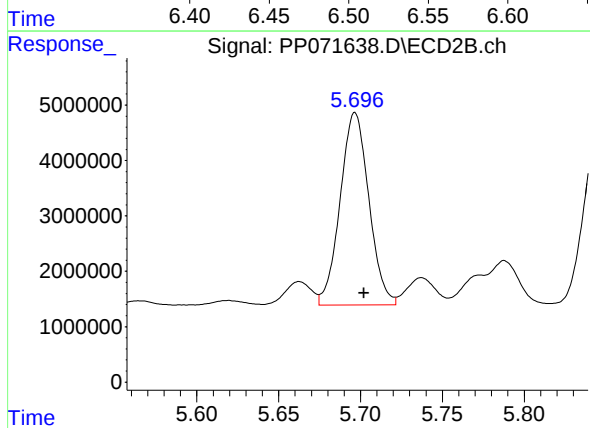
#26 AR-1254-1

R.T.: 6.513 min
Delta R.T.: -0.005 min
Response: 40570255
Conc: 495.05 ng/ml

Instrument :
ECD_P
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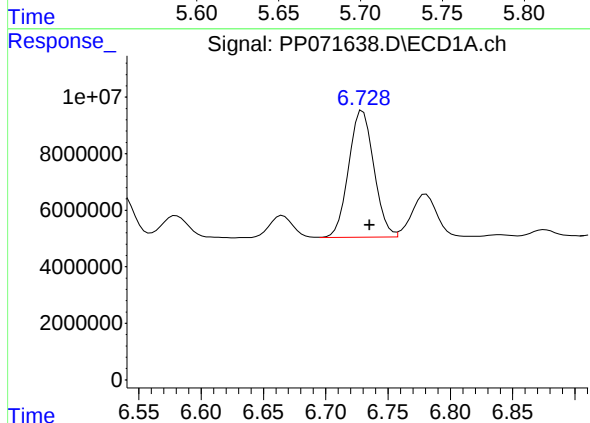
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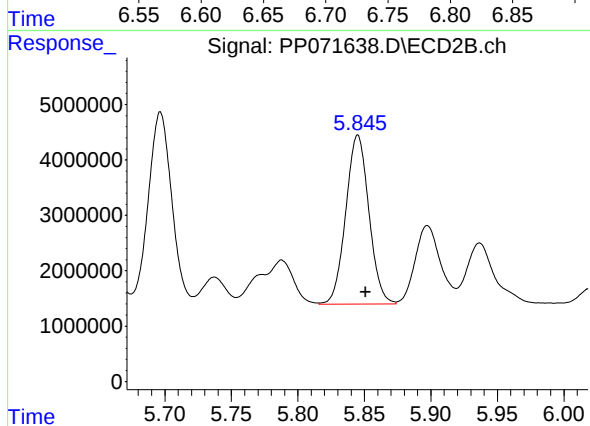
#26 AR-1254-1

R.T.: 5.697 min
Delta R.T.: -0.005 min
Response: 42481006
Conc: 464.78 ng/ml



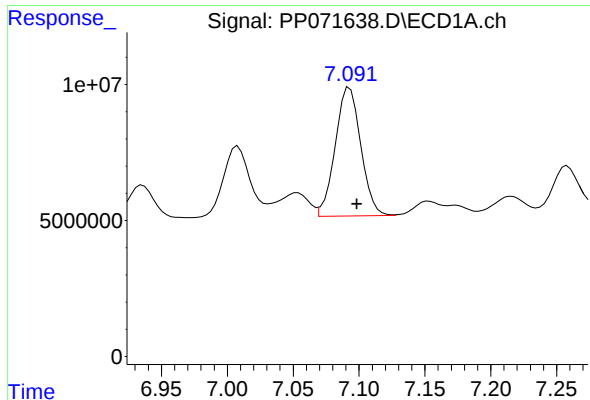
#27 AR-1254-2

R.T.: 6.730 min
Delta R.T.: -0.006 min
Response: 63083580
Conc: 496.42 ng/ml



#27 AR-1254-2

R.T.: 5.845 min
Delta R.T.: -0.006 min
Response: 36946965
Conc: 469.39 ng/ml



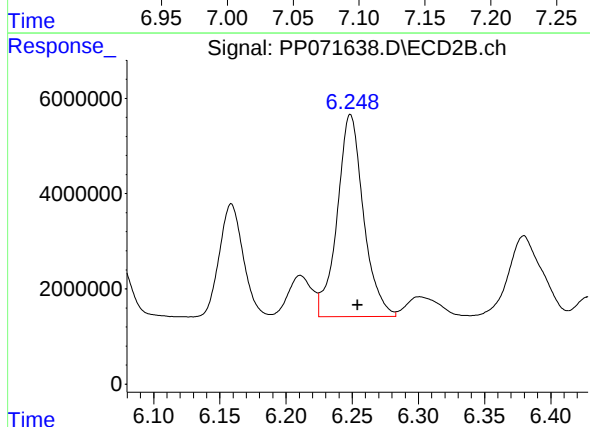
#28 AR-1254-3

R.T.: 7.093 min
Delta R.T.: -0.005 min
Response: 63841296
Conc: 499.64 ng/ml

Instrument :
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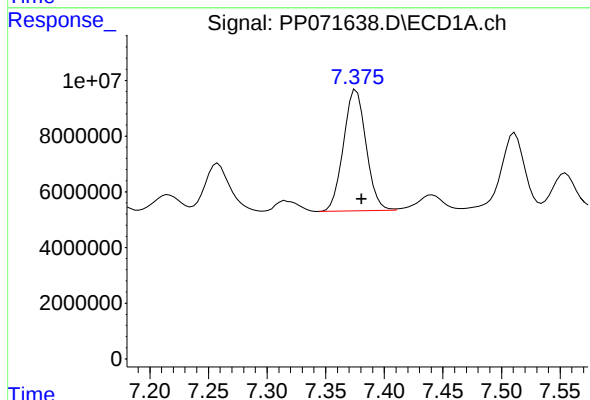
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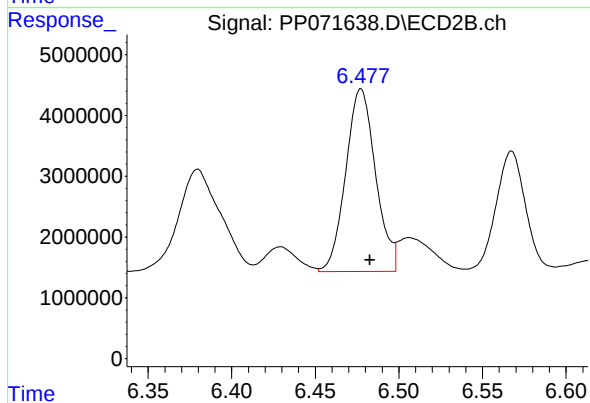
#28 AR-1254-3

R.T.: 6.249 min
Delta R.T.: -0.005 min
Response: 58546780
Conc: 494.03 ng/ml



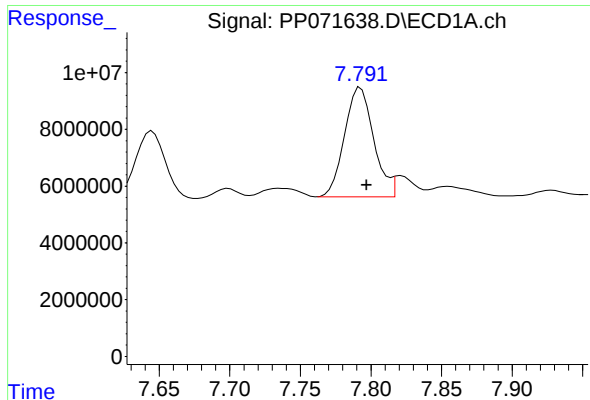
#29 AR-1254-4

R.T.: 7.376 min
Delta R.T.: -0.005 min
Response: 58329412
Conc: 496.36 ng/ml



#29 AR-1254-4

R.T.: 6.477 min
Delta R.T.: -0.005 min
Response: 37341457
Conc: 483.91 ng/ml



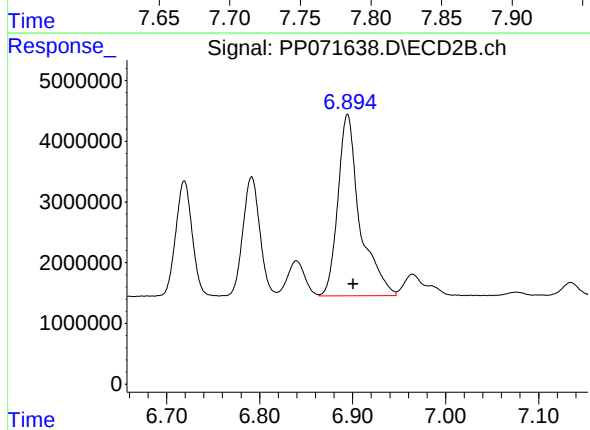
#30 AR-1254-5

R.T.: 7.791 min
Delta R.T.: -0.006 min
Response: 54713561
Conc: 507.88 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.895 min
Delta R.T.: -0.006 min
Response: 49001169
Conc: 482.92 ng/ml