

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP043025\
 Data File : PP071668.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2025 22:44
 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: May 01 01:05:23 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...	4.510	3.809	93267603	66977056	47.042	47.547
2) SA Decachlor...	10.226	8.840	72963458	43006323	50.389	49.035m
Target Compounds						
26) L6 AR-1254-1	6.512	5.696	38993318	40296598	475.812	440.880
27) L6 AR-1254-2	6.728	5.844	60182883	35241836	473.597	447.730
28) L6 AR-1254-3	7.092	6.248	60780456	53014204	475.684	447.346
29) L6 AR-1254-4	7.374	6.476	55185617	33919112	469.611	439.563
30) L6 AR-1254-5	7.789	6.894	49005425	43724438	454.890m	430.920

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

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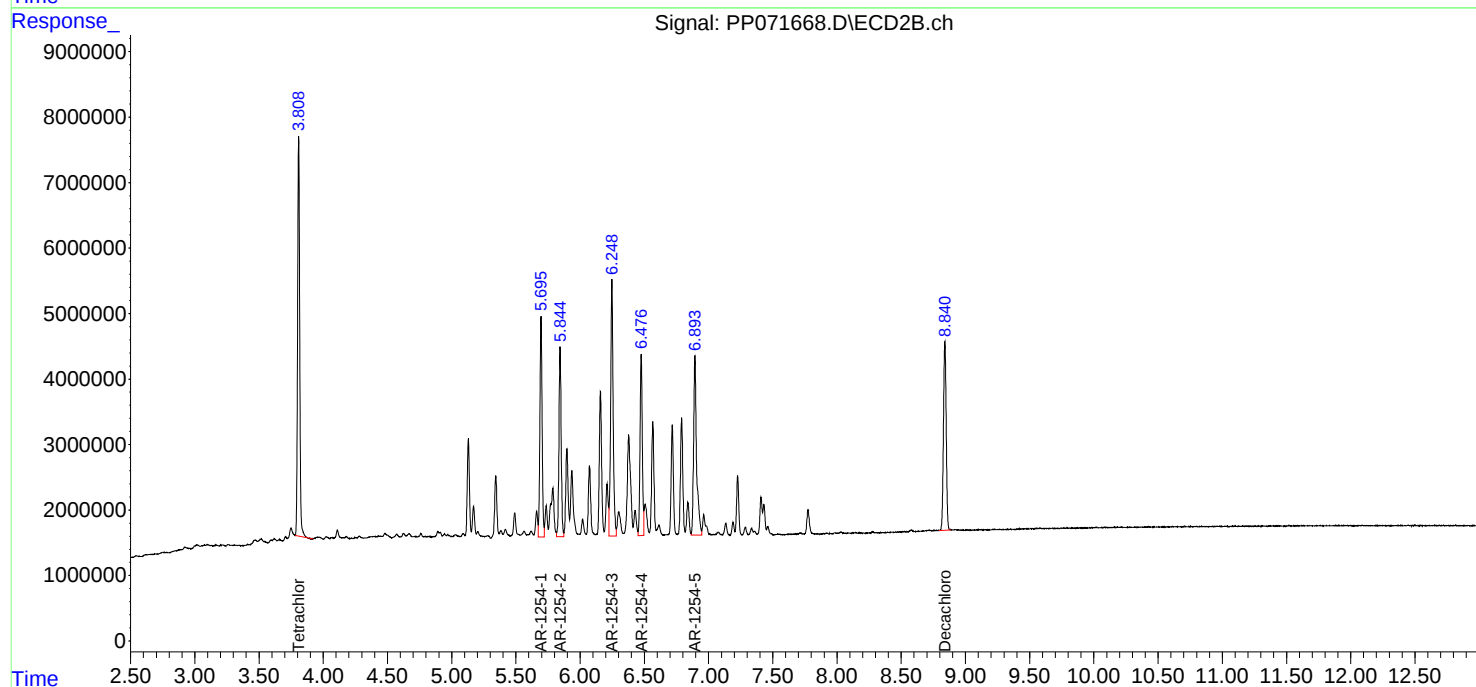
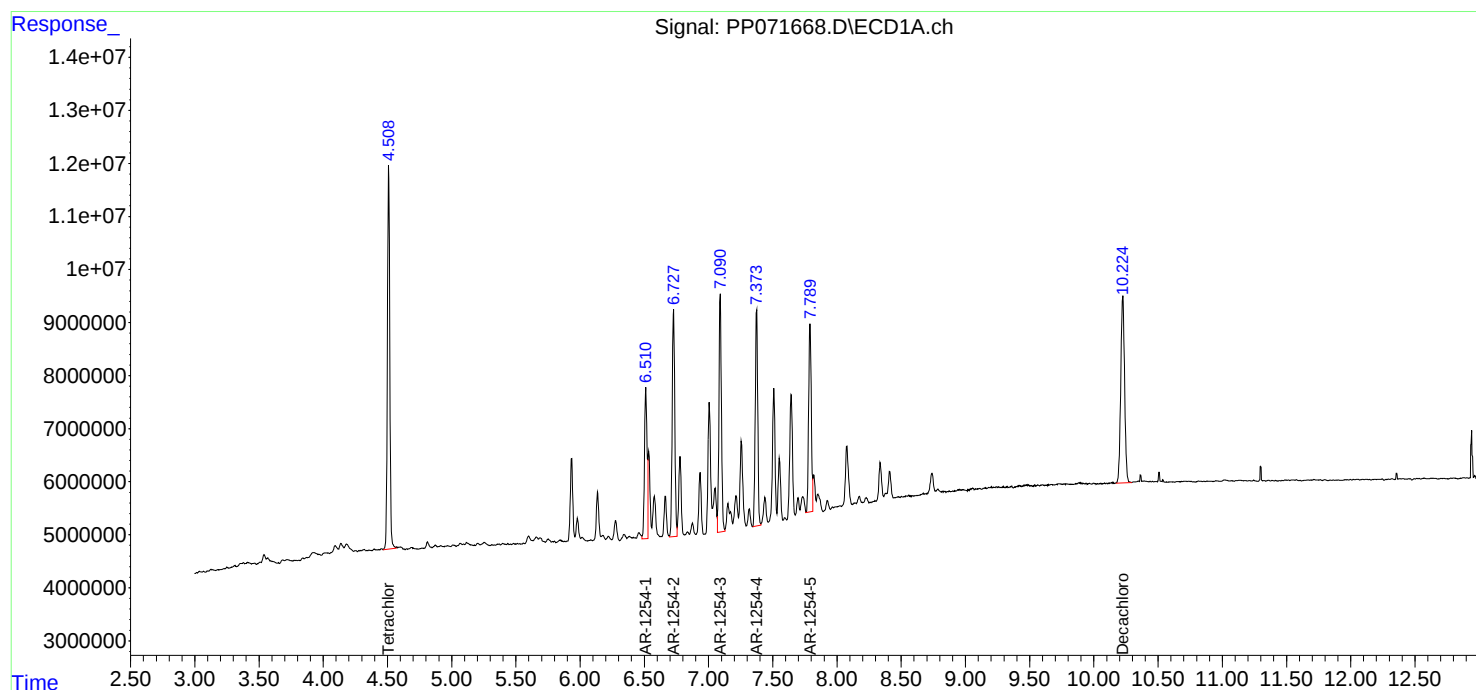
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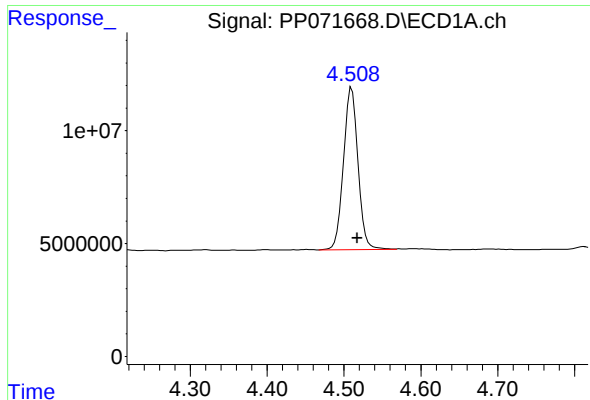
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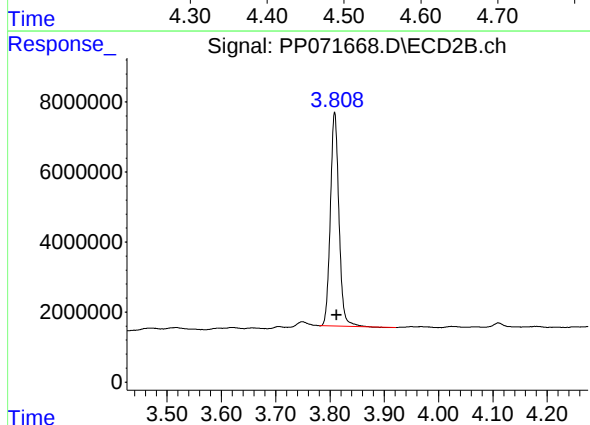
#1 Tetrachloro-m-xylene

R.T.: 4.510 min
Delta R.T.: -0.007 min
Response: 93267603
Conc: 47.04 ng/ml

Instrument :
ECD_P
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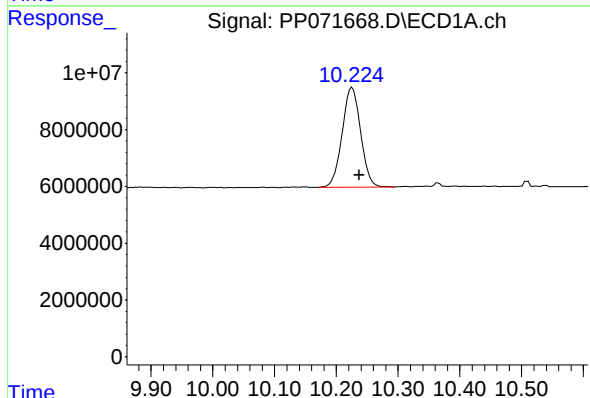
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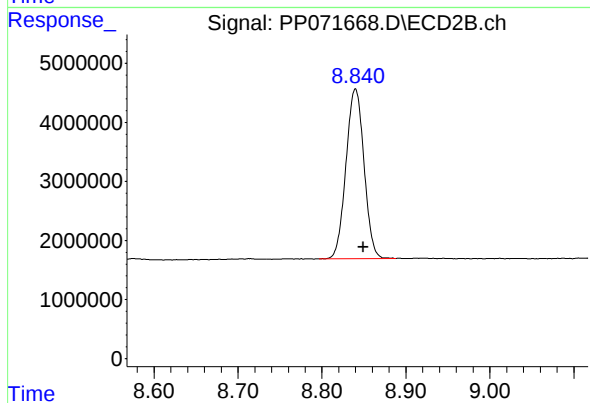
#1 Tetrachloro-m-xylene

R.T.: 3.809 min
Delta R.T.: -0.004 min
Response: 66977056
Conc: 47.55 ng/ml



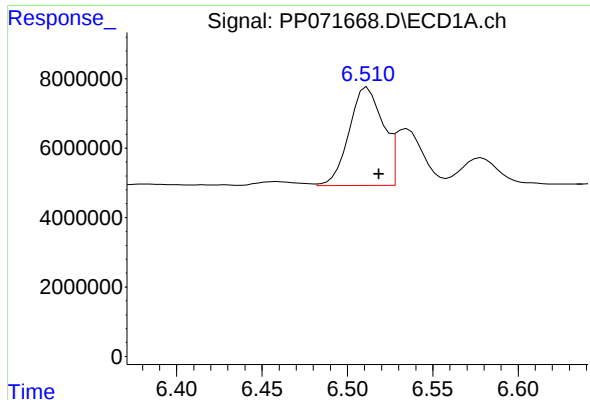
#2 Decachlorobiphenyl

R.T.: 10.226 min
Delta R.T.: -0.012 min
Response: 72963458
Conc: 50.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.840 min
Delta R.T.: -0.010 min
Response: 43006323
Conc: 49.04 ng/ml m



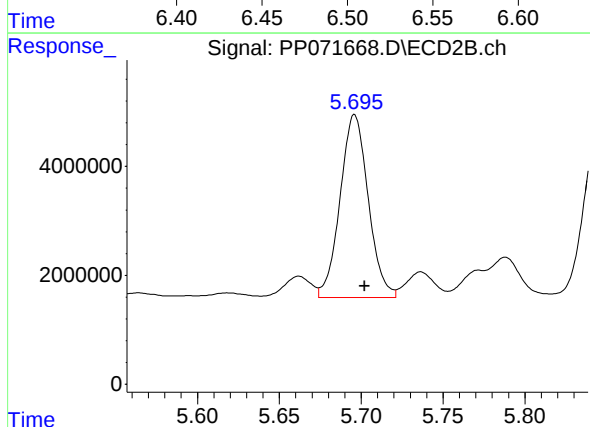
#26 AR-1254-1

R.T.: 6.512 min
Delta R.T.: -0.007 min
Response: 38993318
Conc: 475.81 ng/ml

Instrument :
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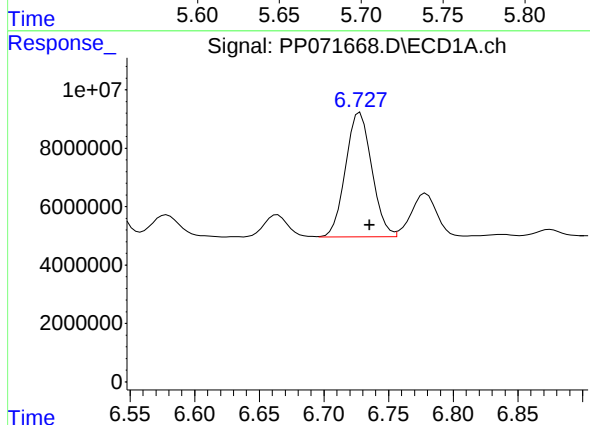
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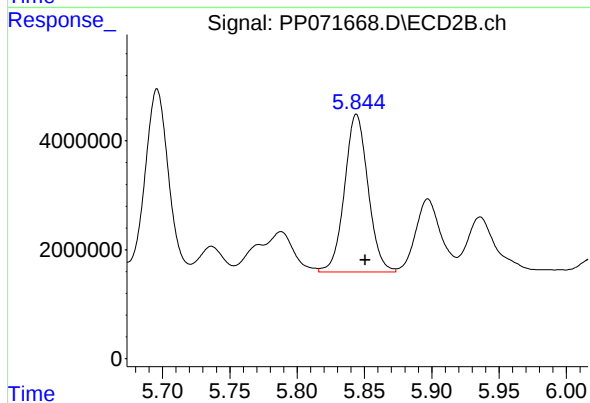
#26 AR-1254-1

R.T.: 5.696 min
Delta R.T.: -0.006 min
Response: 40296598
Conc: 440.88 ng/ml



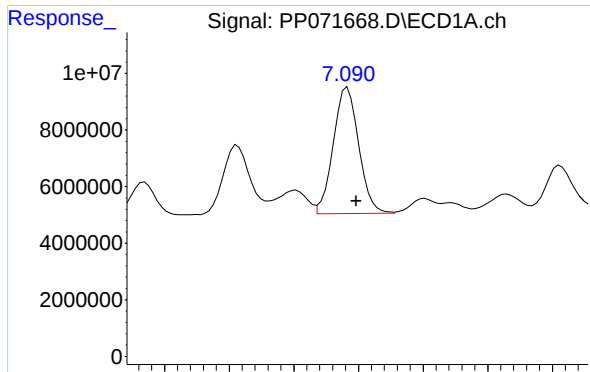
#27 AR-1254-2

R.T.: 6.728 min
Delta R.T.: -0.007 min
Response: 60182883
Conc: 473.60 ng/ml



#27 AR-1254-2

R.T.: 5.844 min
Delta R.T.: -0.007 min
Response: 35241836
Conc: 447.73 ng/ml



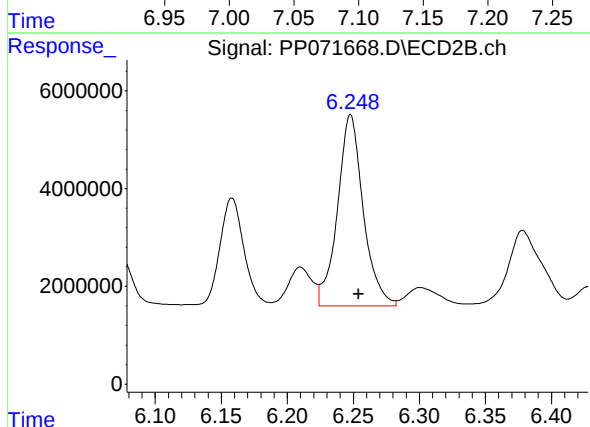
#28 AR-1254-3

R.T.: 7.092 min
Delta R.T.: -0.007 min
Response: 60780456
Conc: 475.68 ng/ml

Instrument :
ECD_P
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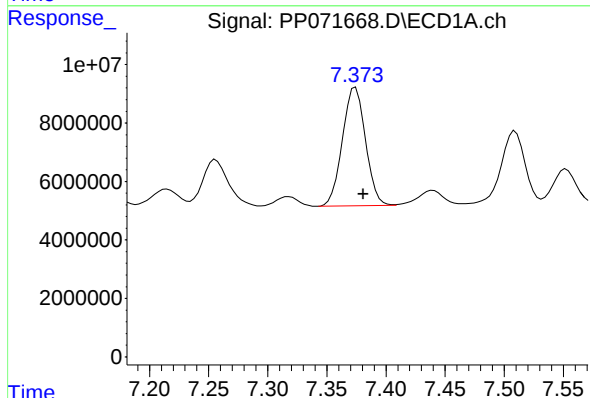
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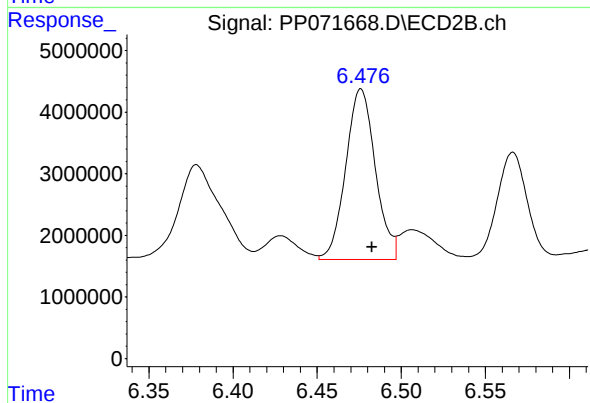
#28 AR-1254-3

R.T.: 6.248 min
Delta R.T.: -0.006 min
Response: 53014204
Conc: 447.35 ng/ml



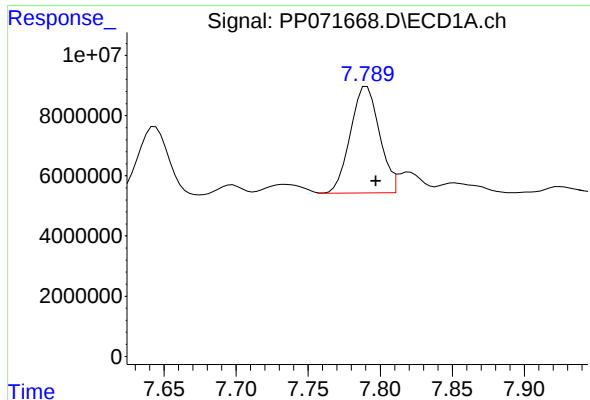
#29 AR-1254-4

R.T.: 7.374 min
Delta R.T.: -0.006 min
Response: 55185617
Conc: 469.61 ng/ml



#29 AR-1254-4

R.T.: 6.476 min
Delta R.T.: -0.007 min
Response: 33919112
Conc: 439.56 ng/ml



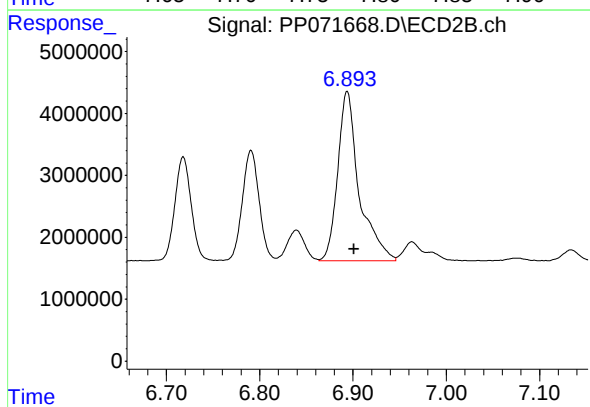
#30 AR-1254-5

R.T.: 7.789 min
Delta R.T.: -0.008 min
Response: 49005425
Conc: 454.89 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.894 min
Delta R.T.: -0.007 min
Response: 43724438
Conc: 430.92 ng/ml