

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060625\
 Data File : PP072729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2025 03:58
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/09/2025
 Supervised By :mohammad ahmed 06/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 04:30:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 24 03:32:20 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...	4.502	3.795	93431573	86529289	46.465	54.136
2) SA Decachlor...	10.201	8.810	78718615	56360051	48.320m	53.240m
Target Compounds						
26) L6 AR-1254-1	6.502	5.677	36986971	51517328	430.065	515.409
27) L6 AR-1254-2	6.718	5.825	57454064	44042118	439.664	510.297
28) L6 AR-1254-3	7.081	6.228	60309152	66629510	456.877	518.031
29) L6 AR-1254-4	7.363	6.456	55129360	43531370	422.412	510.354
30) L6 AR-1254-5	7.779	6.873	51655181	58801759	464.330	518.755

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

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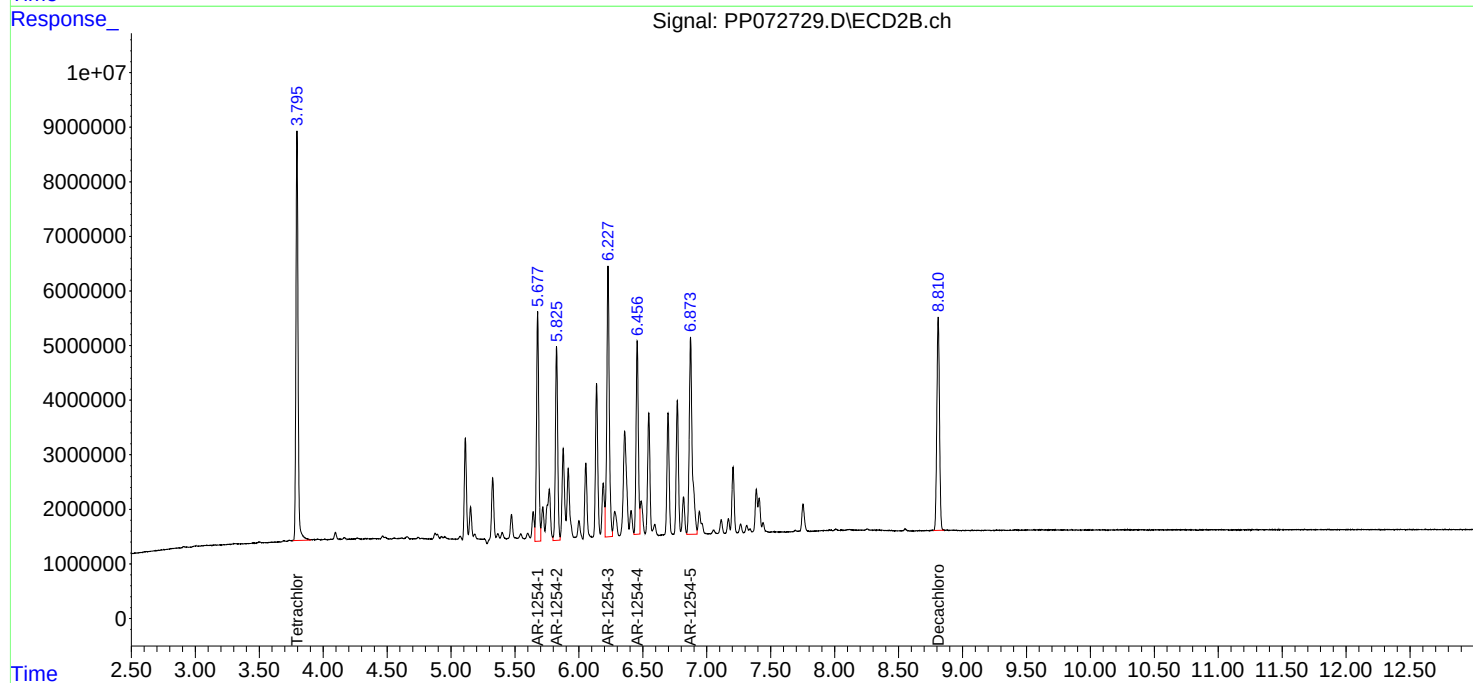
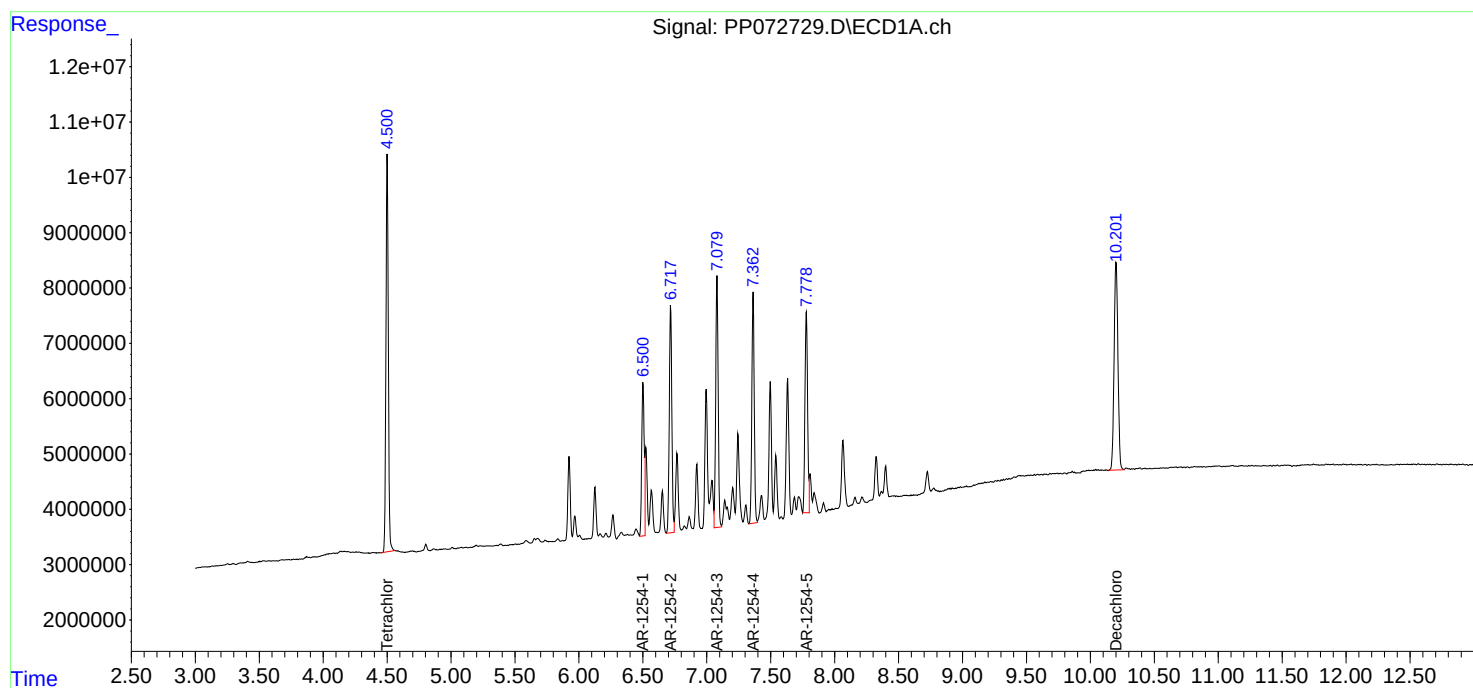
Instrument :
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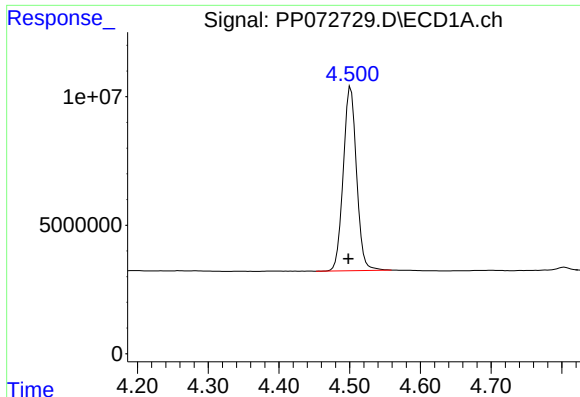
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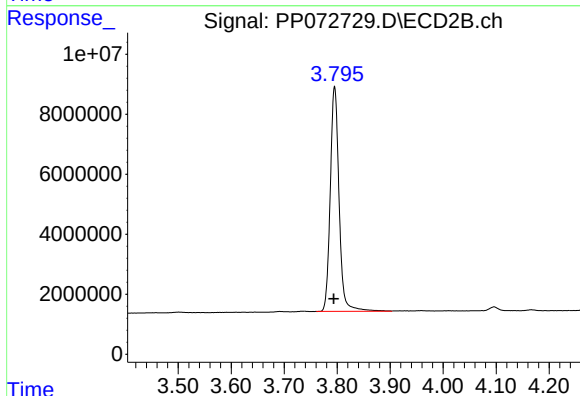
#1 Tetrachloro-m-xylene

R.T.: 4.502 min
Delta R.T.: 0.004 min
Response: 93431573
Conc: 46.46 ng/ml

Instrument :
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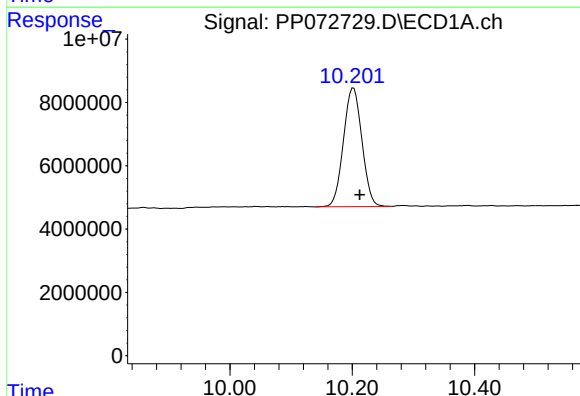
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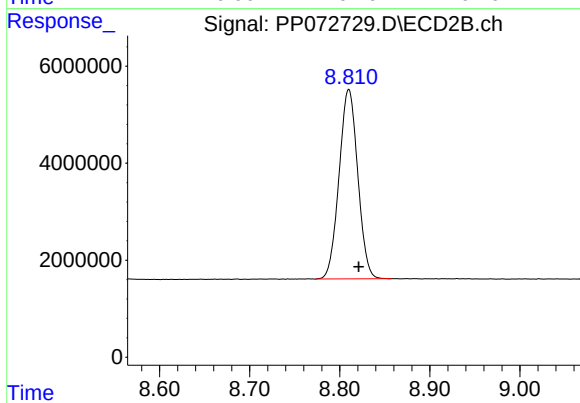
#1 Tetrachloro-m-xylene

R.T.: 3.795 min
Delta R.T.: 0.002 min
Response: 86529289
Conc: 54.14 ng/ml



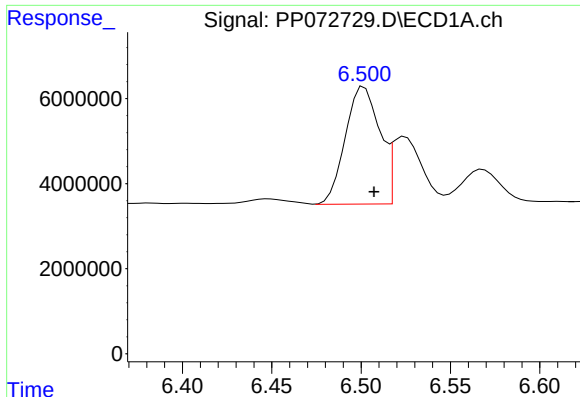
#2 Decachlorobiphenyl

R.T.: 10.201 min
Delta R.T.: -0.011 min
Response: 78718615
Conc: 48.32 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.810 min
Delta R.T.: -0.011 min
Response: 56360051
Conc: 53.24 ng/ml m



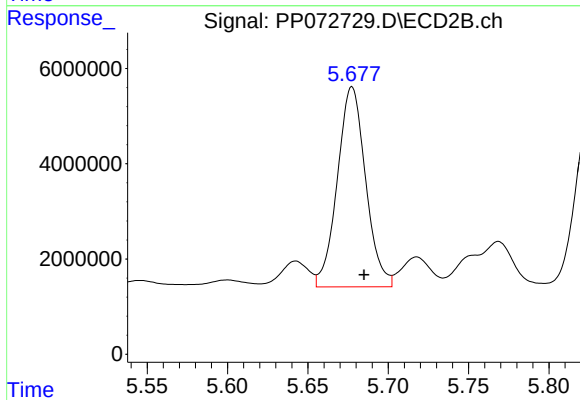
#26 AR-1254-1

R.T.: 6.502 min
Delta R.T.: -0.006 min
Response: 36986971
Conc: 430.06 ng/ml

Instrument :
ECD_P
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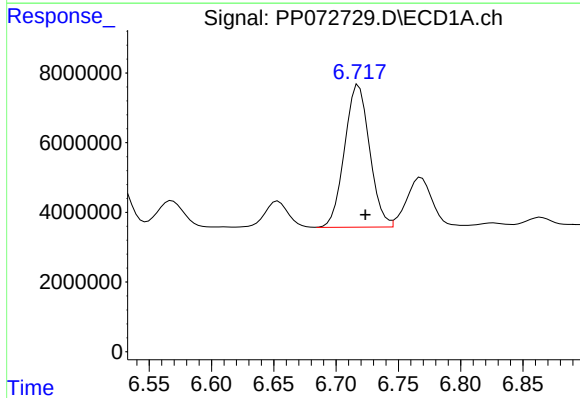
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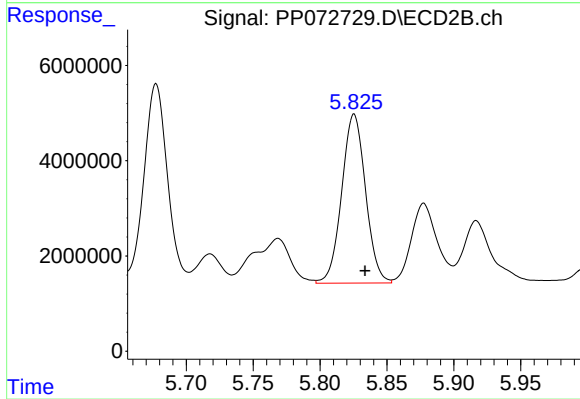
#26 AR-1254-1

R.T.: 5.677 min
Delta R.T.: -0.008 min
Response: 51517328
Conc: 515.41 ng/ml



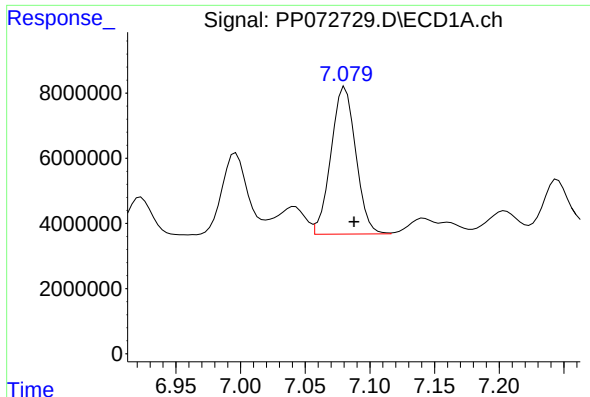
#27 AR-1254-2

R.T.: 6.718 min
Delta R.T.: -0.005 min
Response: 57454064
Conc: 439.66 ng/ml



#27 AR-1254-2

R.T.: 5.825 min
Delta R.T.: -0.008 min
Response: 44042118
Conc: 510.30 ng/ml



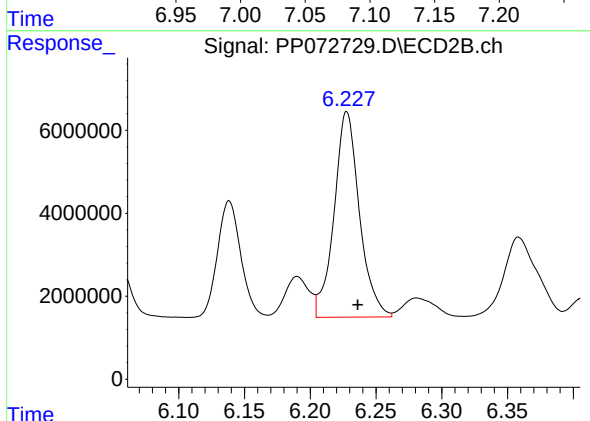
#28 AR-1254-3

R.T.: 7.081 min
Delta R.T.: -0.007 min
Response: 60309152
Conc: 456.88 ng/ml

Instrument :
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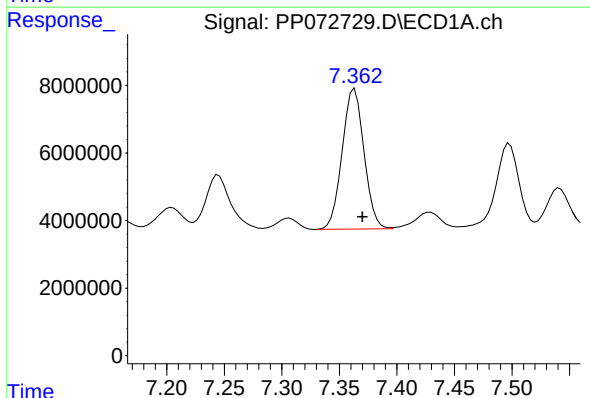
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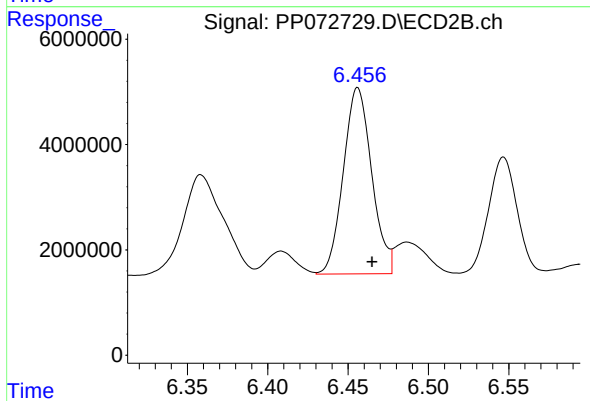
#28 AR-1254-3

R.T.: 6.228 min
Delta R.T.: -0.009 min
Response: 66629510
Conc: 518.03 ng/ml



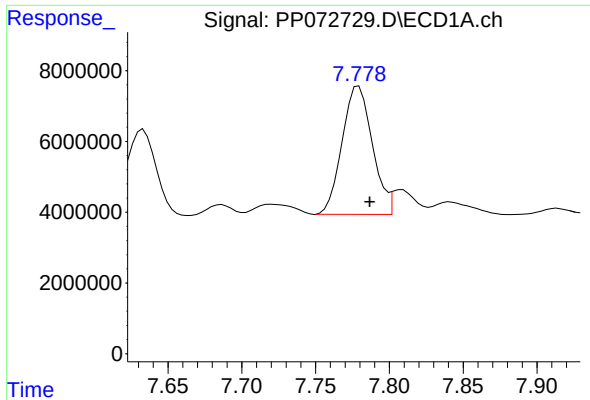
#29 AR-1254-4

R.T.: 7.363 min
Delta R.T.: -0.007 min
Response: 55129360
Conc: 422.41 ng/ml



#29 AR-1254-4

R.T.: 6.456 min
Delta R.T.: -0.009 min
Response: 43531370
Conc: 510.35 ng/ml



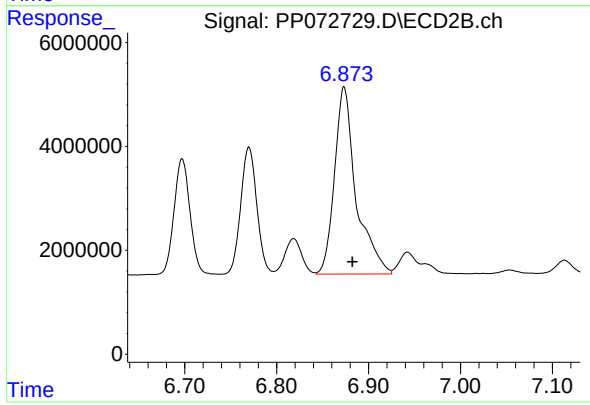
#30 AR-1254-5

R.T.: 7.779 min
Delta R.T.: -0.008 min
Response: 51655181
Conc: 464.33 ng/ml

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#30 AR-1254-5

R.T.: 6.873 min
Delta R.T.: -0.009 min
Response: 58801759
Conc: 518.76 ng/ml