

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070325\
 Data File : PP073501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2025 15:32
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/07/2025
 Supervised By :mohammad ahmed 07/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 04:04:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 02 04:02:48 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...	4.491	3.783	77990994	88628658	48.858	49.973
2) SA Decachlor...	10.182	8.786	67670451	69856864	47.622	50.487
Target Compounds						
26) L6 AR-1254-1	6.490	5.662	33126804	55025186	467.026	502.291
27) L6 AR-1254-2	6.706	5.810	48146126	46981929	466.806	484.441
28) L6 AR-1254-3	7.069	6.212	52294167	73198183	460.024	496.802
29) L6 AR-1254-4	7.350	6.440	53288462	47358702	535.637m	524.896
30) L6 AR-1254-5	7.767	6.856	45845247	62442000	483.735	469.222

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

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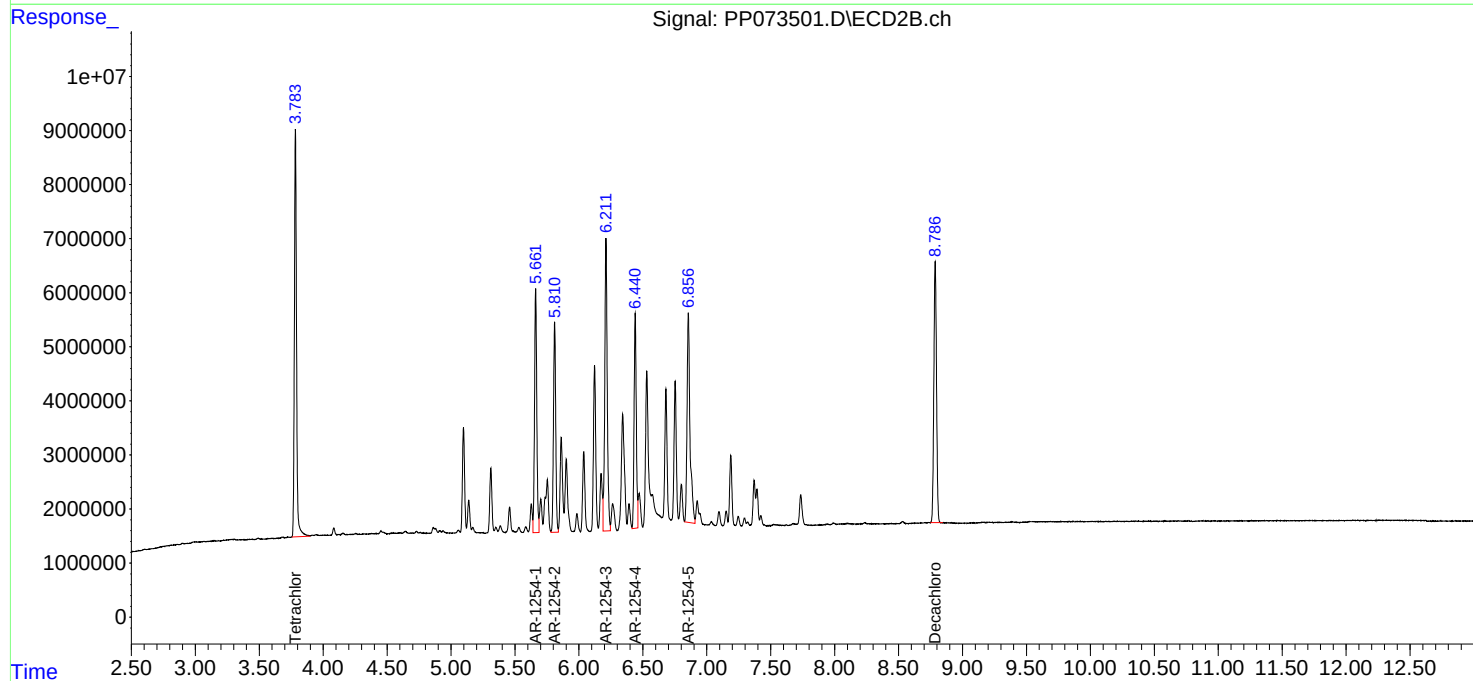
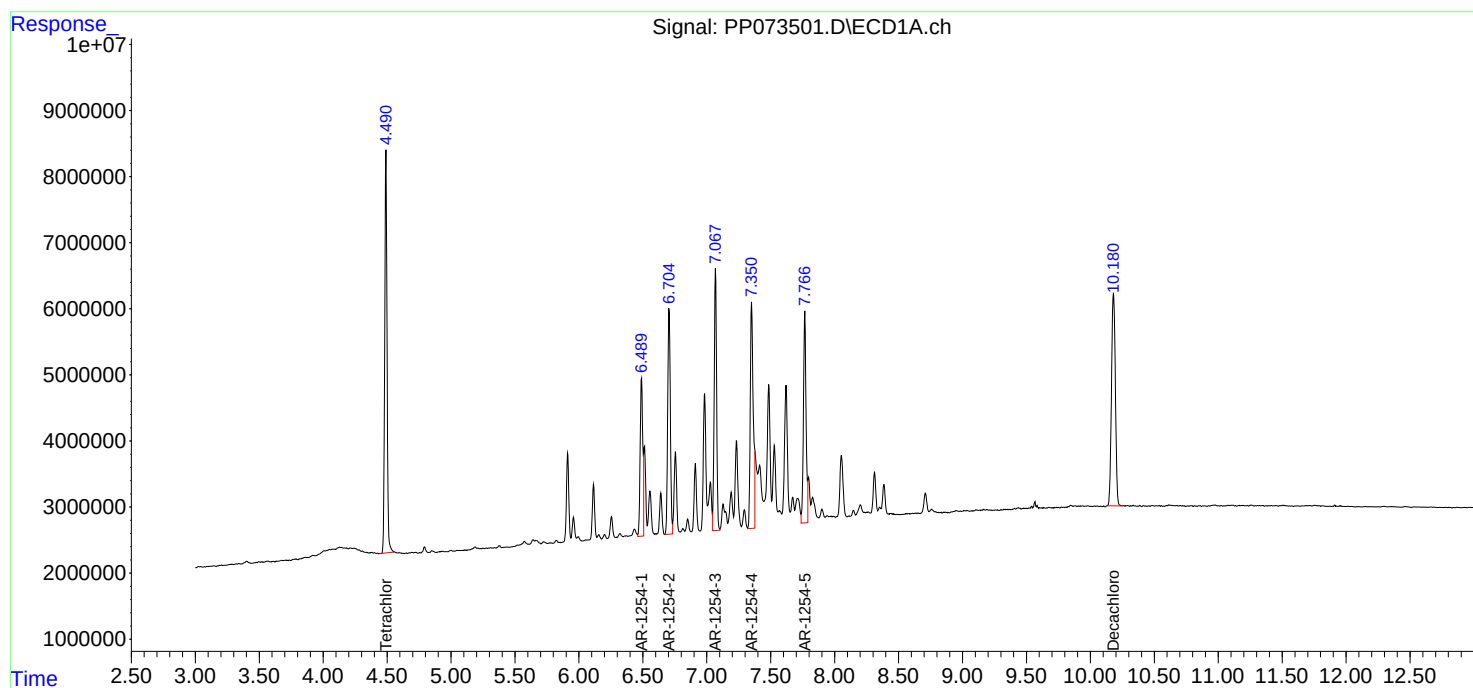
Instrument :
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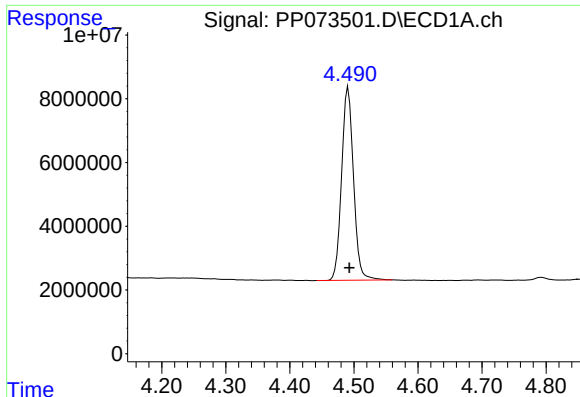
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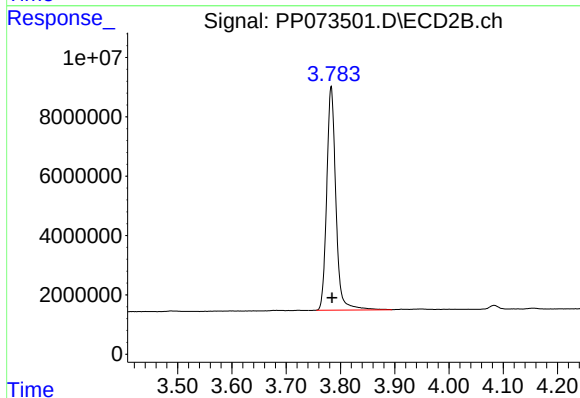
#1 Tetrachloro-m-xylene

R.T.: 4.491 min
Delta R.T.: -0.002 min
Response: 77990994
Conc: 48.86 ng/ml

Instrument :
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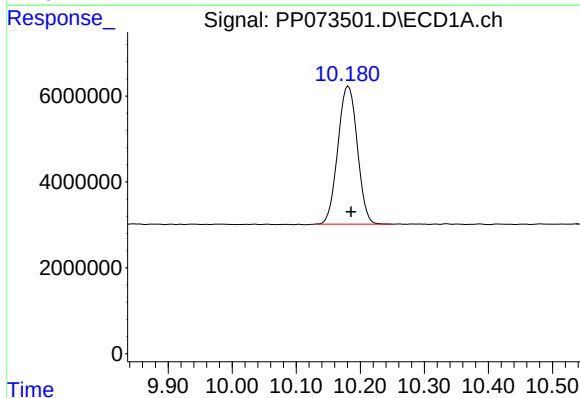
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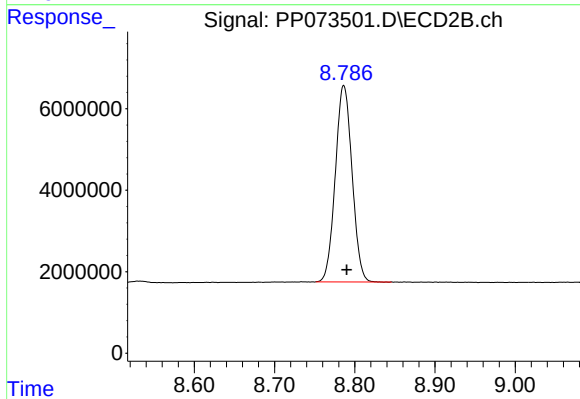
#1 Tetrachloro-m-xylene

R.T.: 3.783 min
Delta R.T.: -0.002 min
Response: 88628658
Conc: 49.97 ng/ml



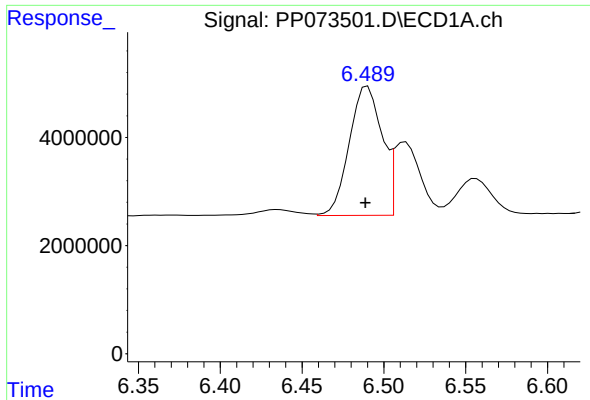
#2 Decachlorobiphenyl

R.T.: 10.182 min
Delta R.T.: -0.004 min
Response: 67670451
Conc: 47.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.786 min
Delta R.T.: -0.004 min
Response: 69856864
Conc: 50.49 ng/ml



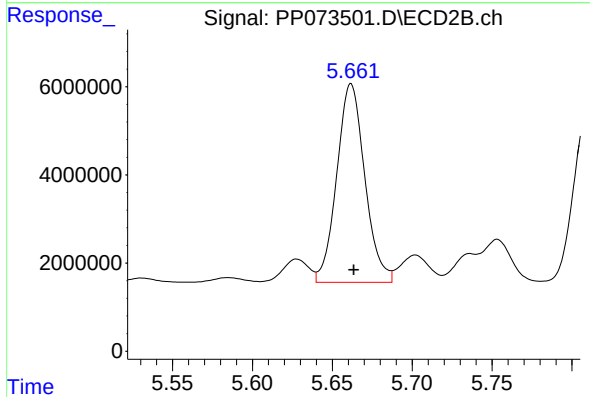
#26 AR-1254-1

R.T.: 6.490 min
Delta R.T.: 0.001 min
Response: 33126804
Conc: 467.03 ng/ml

Instrument :
ECD_P
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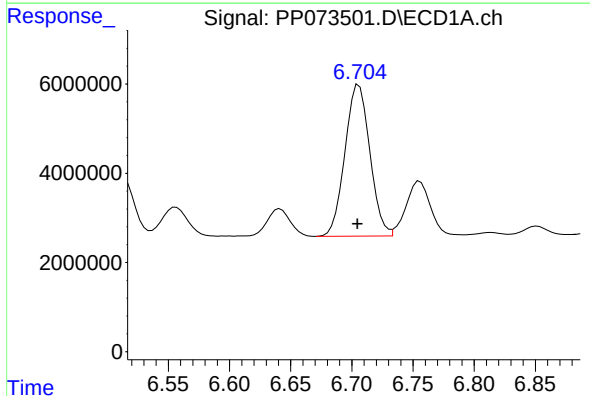
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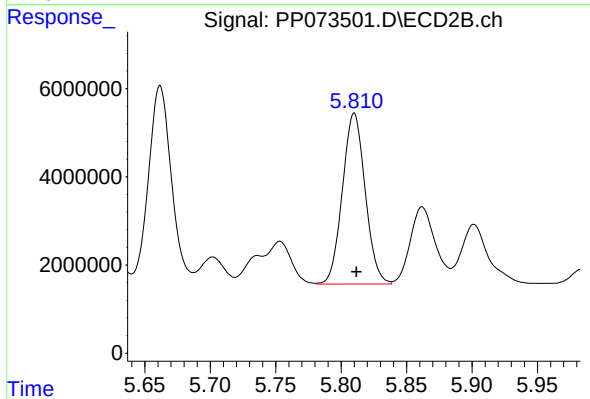
#26 AR-1254-1

R.T.: 5.662 min
Delta R.T.: -0.002 min
Response: 55025186
Conc: 502.29 ng/ml



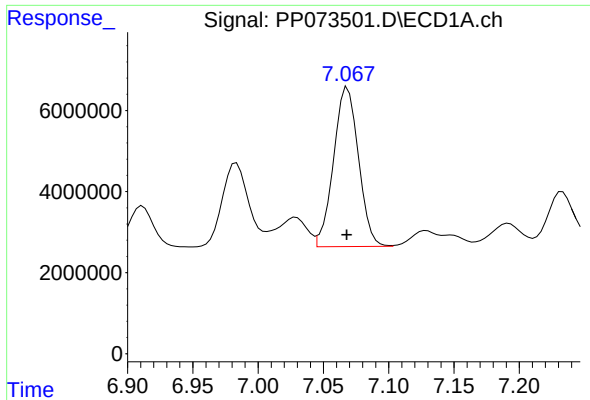
#27 AR-1254-2

R.T.: 6.706 min
Delta R.T.: 0.001 min
Response: 48146126
Conc: 466.81 ng/ml



#27 AR-1254-2

R.T.: 5.810 min
Delta R.T.: -0.002 min
Response: 46981929
Conc: 484.44 ng/ml



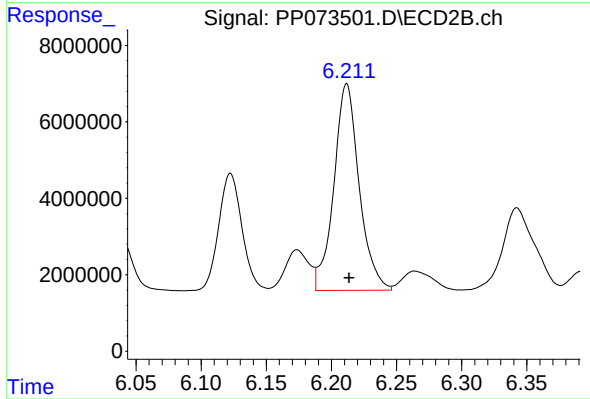
#28 AR-1254-3

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 52294167
Conc: 460.02 ng/ml

Instrument :
ECD_P
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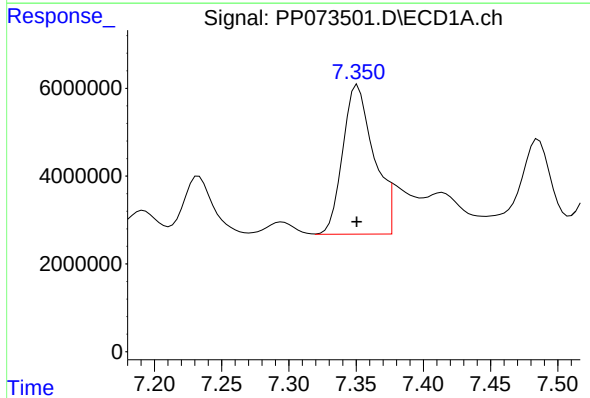
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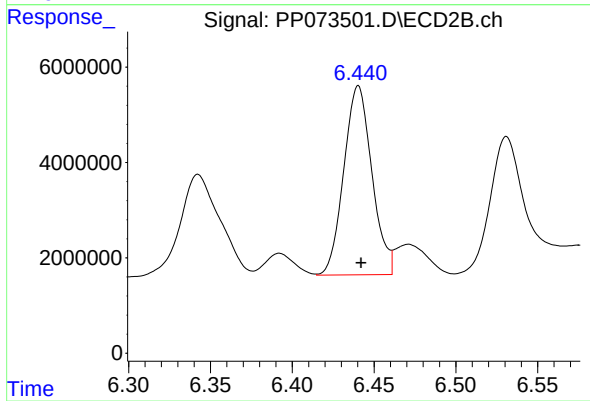
#28 AR-1254-3

R.T.: 6.212 min
Delta R.T.: -0.002 min
Response: 73198183
Conc: 496.80 ng/ml



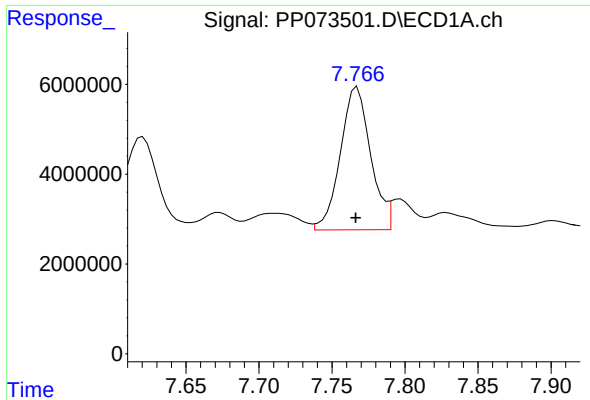
#29 AR-1254-4

R.T.: 7.350 min
Delta R.T.: 0.000 min
Response: 53288462
Conc: 535.64 ng/ml m



#29 AR-1254-4

R.T.: 6.440 min
Delta R.T.: -0.002 min
Response: 47358702
Conc: 524.90 ng/ml



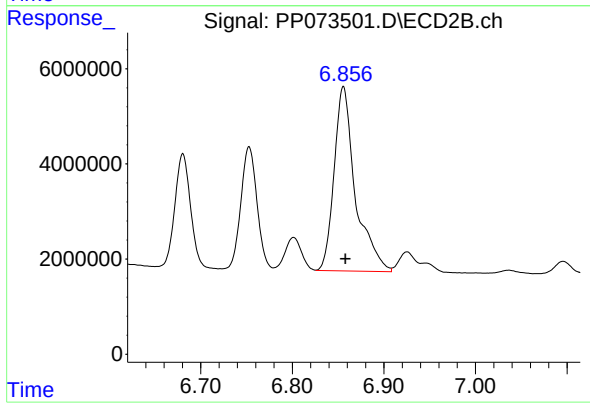
#30 AR-1254-5

R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 45845247
Conc: 483.74 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 62442000
Conc: 469.22 ng/ml