

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102125\
 Data File : PP075919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2025 08:49
 Operator : YP\AJ
 Sample : AR1254ICV500
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP102125AR1254

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/24/2025
 Supervised By :mohammad ahmed 10/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 09:02:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 18:24:24 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...	4.654	3.784	73513288	361.3E6	51.441	54.591
2) SA Decachlor...	10.439	8.789	61994754	468.2E6	57.588	56.937
Target Compounds						
26) L6 AR-1254-1	6.657	5.662	33305659	337.3E6	416.876	597.997m#
27) L6 AR-1254-2	6.873	5.811	45460472	248.5E6	454.676	468.721
28) L6 AR-1254-3	7.235	6.214	47667437	420.5E6	458.540	494.093
29) L6 AR-1254-4	7.517	6.439	37597676	337.3E6	449.659	535.605
30) L6 AR-1254-5	7.934	6.855	44185805	348.6E6	482.532	484.302

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

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ALS Vial : 34 Sample Multiplier: 1

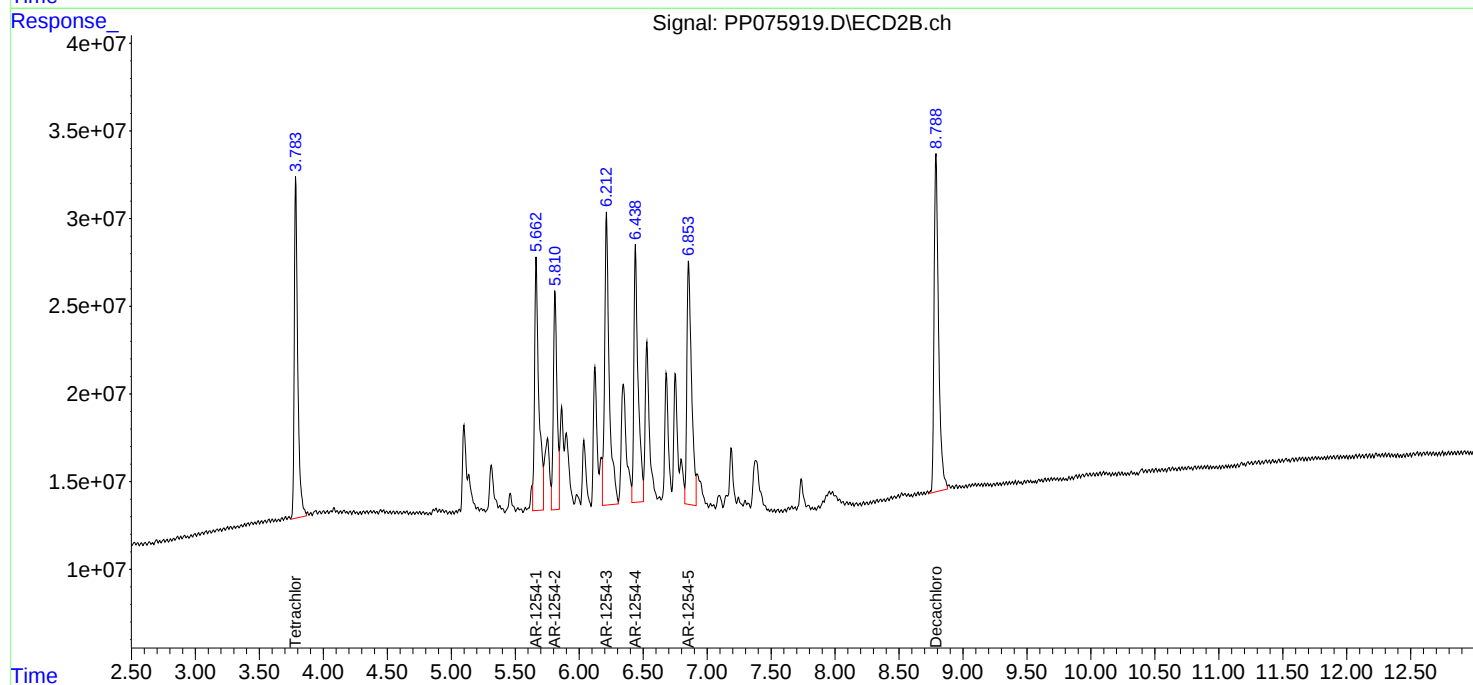
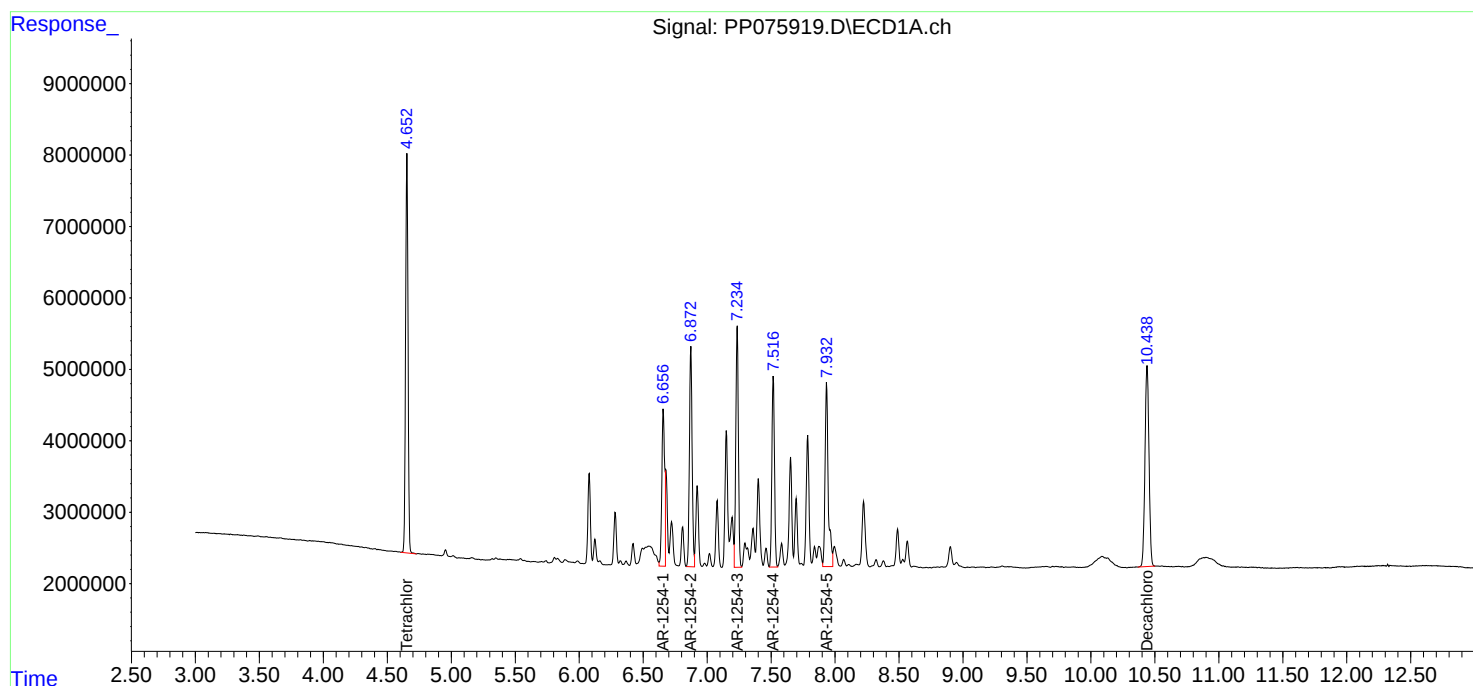
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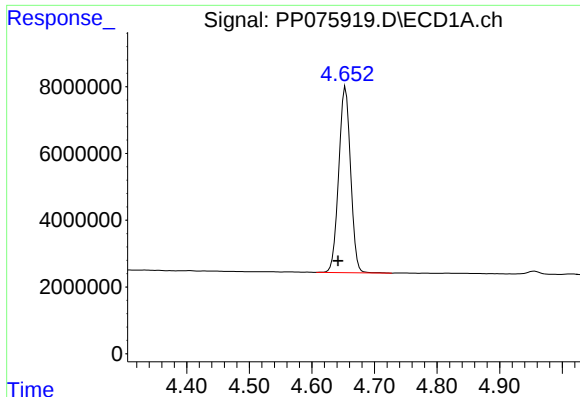
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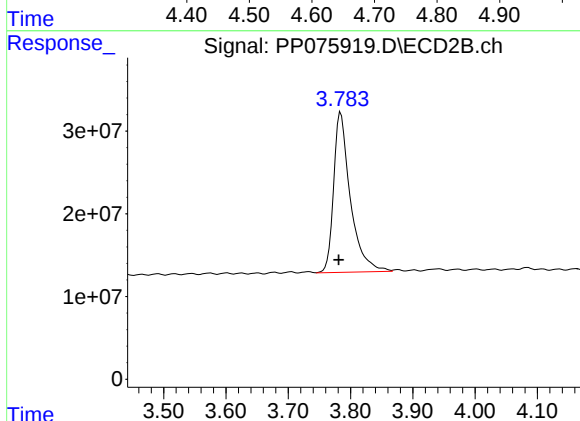
#1 Tetrachloro-m-xylene

R.T.: 4.654 min
Delta R.T.: 0.012 min
Response: 73513288
Conc: 51.44 ng/ml

Instrument :
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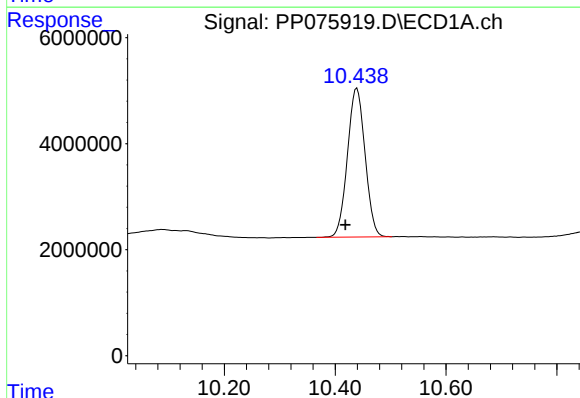
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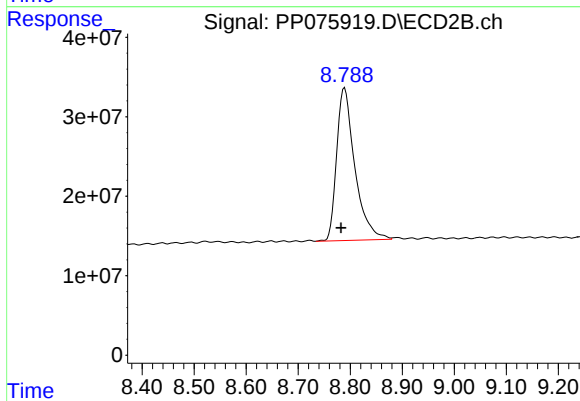
#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: 0.003 min
Response: 361298176
Conc: 54.59 ng/ml



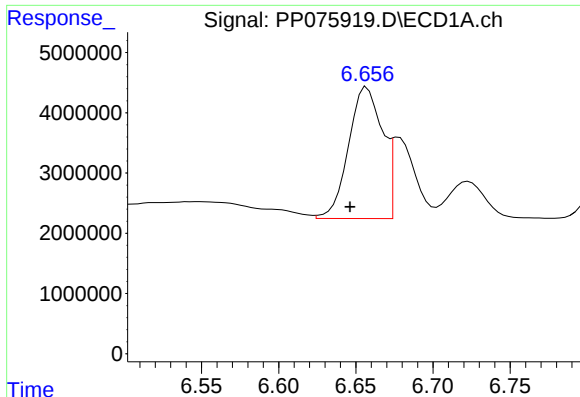
#2 Decachlorobiphenyl

R.T.: 10.439 min
Delta R.T.: 0.020 min
Response: 61994754
Conc: 57.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.789 min
Delta R.T.: 0.007 min
Response: 468189220
Conc: 56.94 ng/ml



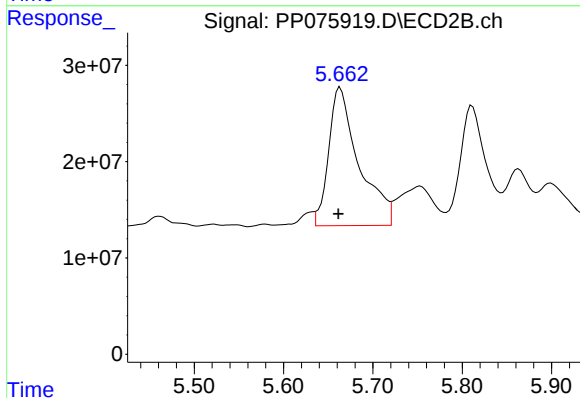
#26 AR-1254-1

R.T.: 6.657 min
Delta R.T.: 0.011 min
Response: 33305659
Conc: 416.88 ng/ml

Instrument :
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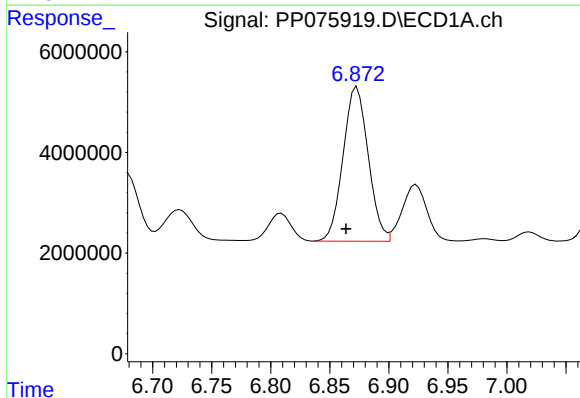
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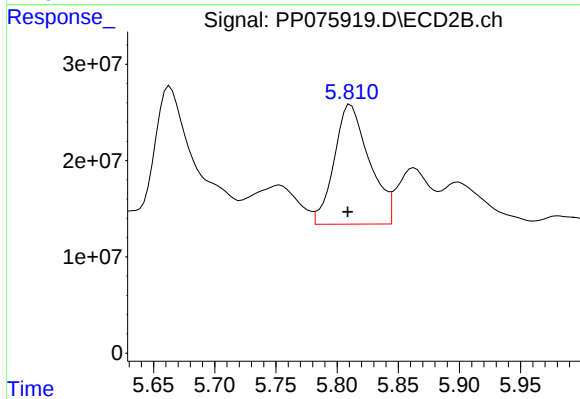
#26 AR-1254-1

R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 337270442
Conc: 598.00 ng/ml m



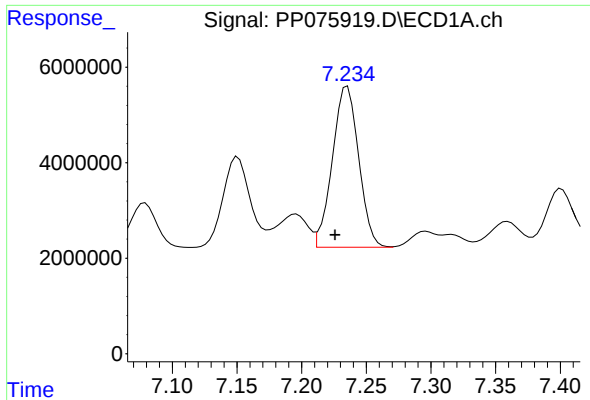
#27 AR-1254-2

R.T.: 6.873 min
Delta R.T.: 0.009 min
Response: 45460472
Conc: 454.68 ng/ml



#27 AR-1254-2

R.T.: 5.811 min
Delta R.T.: 0.003 min
Response: 248460060
Conc: 468.72 ng/ml



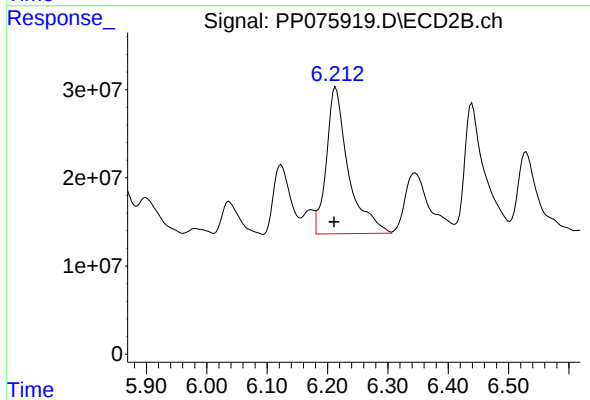
#28 AR-1254-3

R.T.: 7.235 min
Delta R.T.: 0.009 min
Response: 47667437
Conc: 458.54 ng/ml

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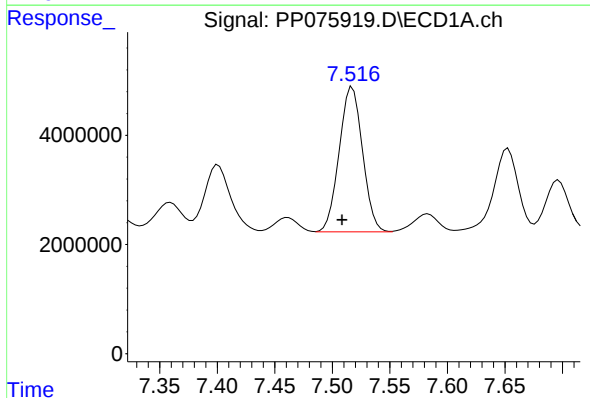
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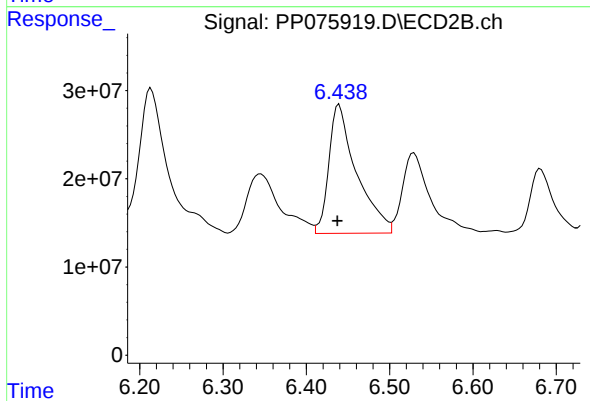
#28 AR-1254-3

R.T.: 6.214 min
Delta R.T.: 0.003 min
Response: 420518097
Conc: 494.09 ng/ml



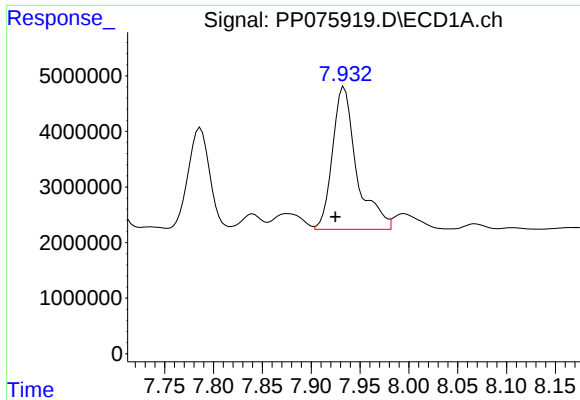
#29 AR-1254-4

R.T.: 7.517 min
Delta R.T.: 0.009 min
Response: 37597676
Conc: 449.66 ng/ml



#29 AR-1254-4

R.T.: 6.439 min
Delta R.T.: 0.002 min
Response: 337314232
Conc: 535.61 ng/ml



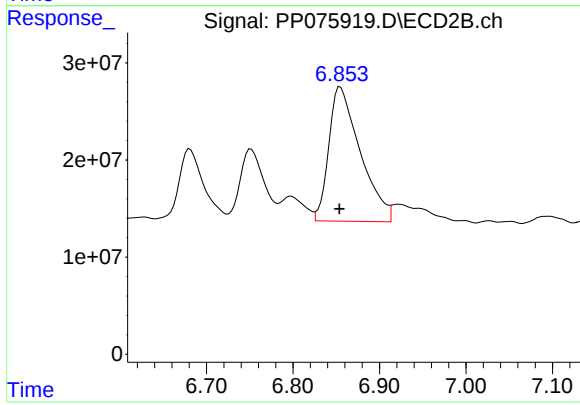
#30 AR-1254-5

R.T.: 7.934 min
Delta R.T.: 0.009 min
Response: 44185805
Conc: 482.53 ng/ml

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#30 AR-1254-5

R.T.: 6.855 min
Delta R.T.: 0.001 min
Response: 348640193
Conc: 484.30 ng/ml