

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072925\
 Data File : PP074106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2025 16:02
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/30/2025
 Supervised By :mohammad ahmed 07/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 08:44:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 28 18:16:14 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...	4.721	3.889	51492049	500.4E6	49.294	54.346
2) SA Decachlor...	10.601	9.006	37759249	582.0E6	56.225m	51.181
Target Compounds						
26) L6 AR-1254-1	6.733	5.803	24491122	366.5E6	487.578m	522.036
27) L6 AR-1254-2	6.951	5.951	33574864	277.3E6	479.059	517.638
28) L6 AR-1254-3	7.313	6.359	35409581	490.0E6	484.668m	559.920
29) L6 AR-1254-4	7.597	6.587	26388216	384.0E6	505.468	565.407m
30) L6 AR-1254-5	8.015	7.009	33038060	411.0E6	546.795	513.139

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

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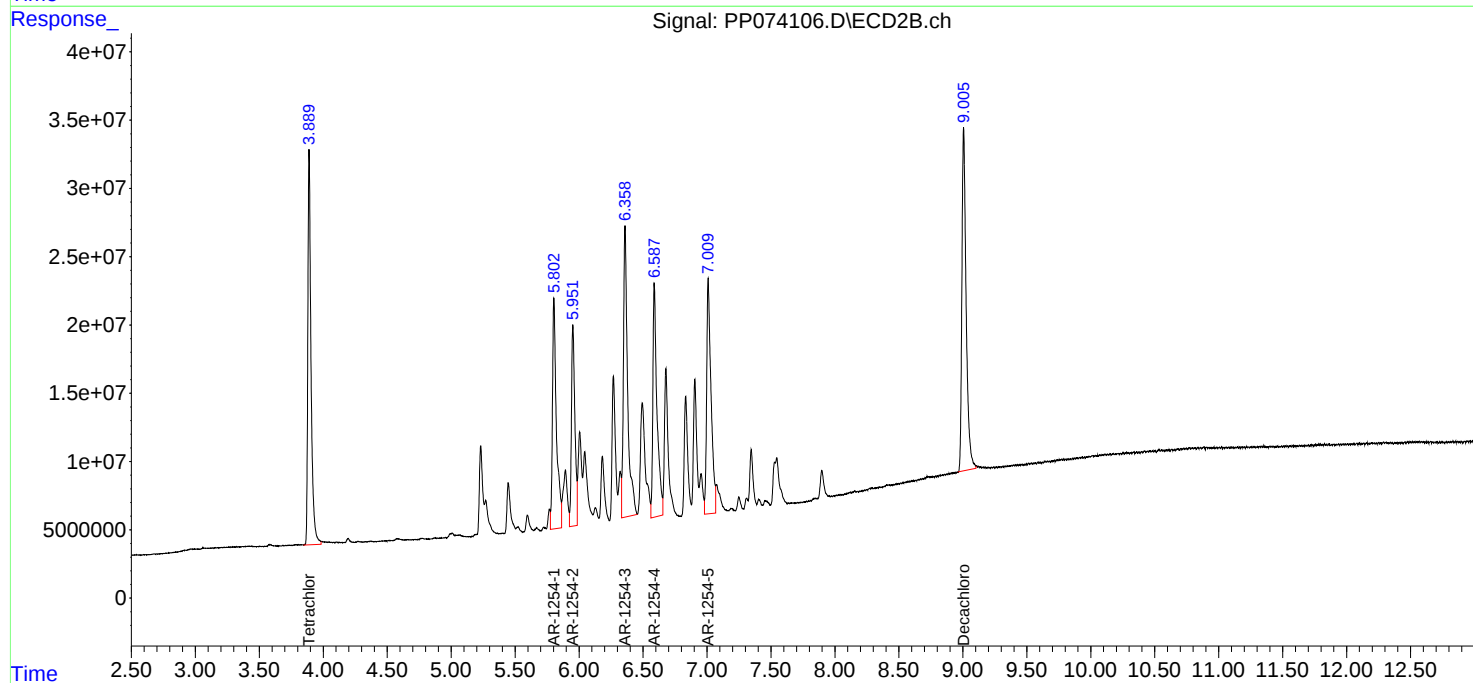
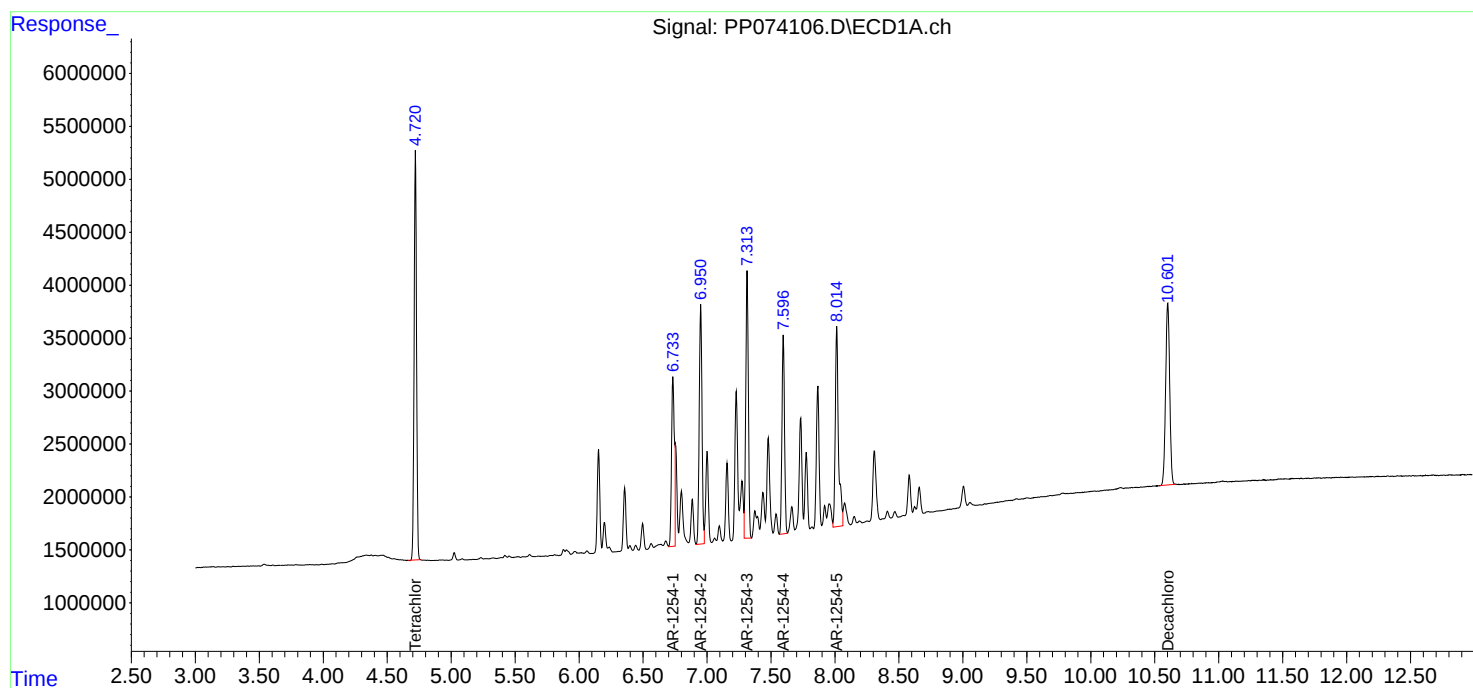
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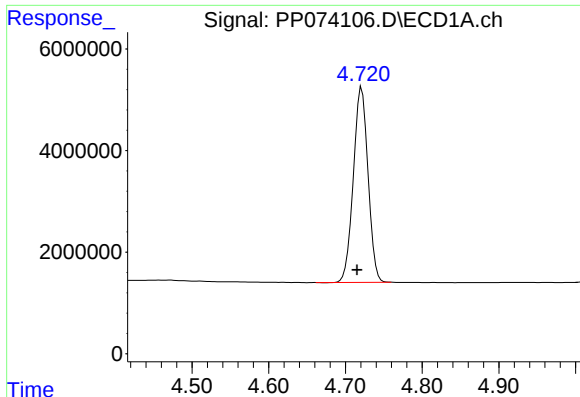
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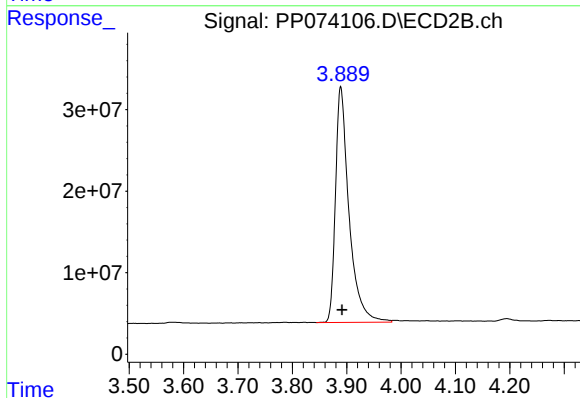
#1 Tetrachloro-m-xylene

R.T.: 4.721 min
Delta R.T.: 0.006 min
Response: 51492049
Conc: 49.29 ng/ml

Instrument :
ECD_P
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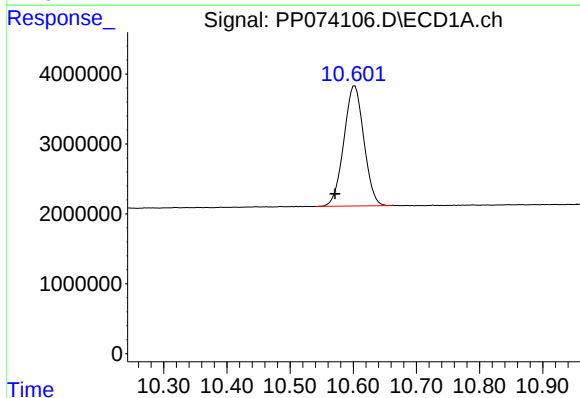
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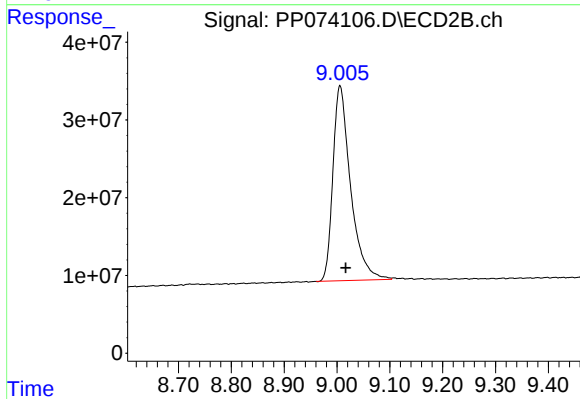
#1 Tetrachloro-m-xylene

R.T.: 3.889 min
Delta R.T.: -0.003 min
Response: 500448148
Conc: 54.35 ng/ml



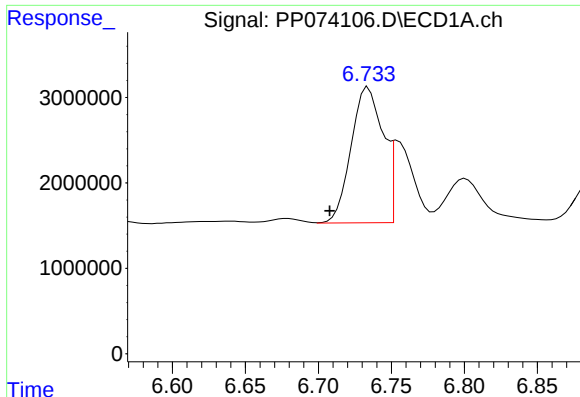
#2 Decachlorobiphenyl

R.T.: 10.601 min
Delta R.T.: 0.030 min
Response: 37759249
Conc: 56.22 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.006 min
Delta R.T.: -0.011 min
Response: 581955541
Conc: 51.18 ng/ml



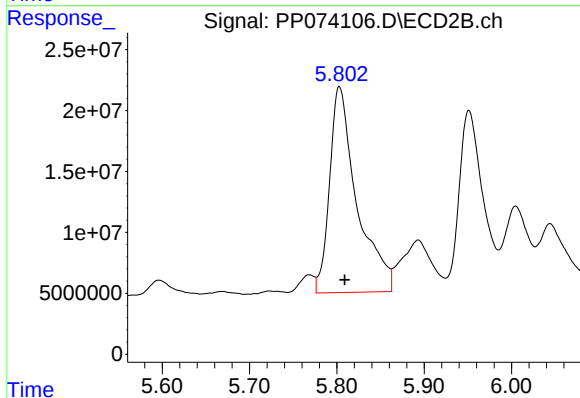
#26 AR-1254-1

R.T.: 6.733 min
Delta R.T.: 0.025 min
Response: 24491122
Conc: 487.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
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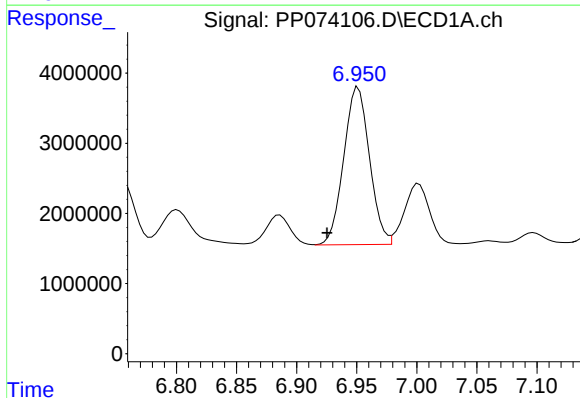
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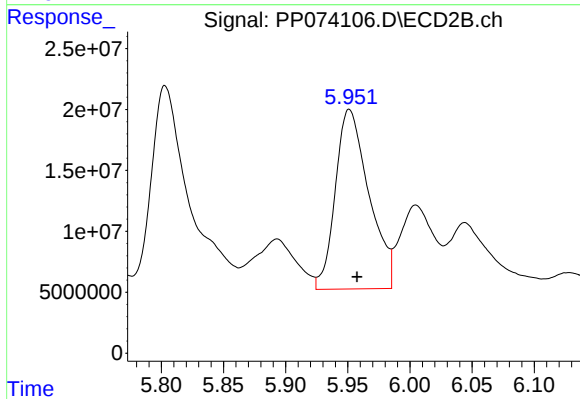
#26 AR-1254-1

R.T.: 5.803 min
Delta R.T.: -0.006 min
Response: 366536191
Conc: 522.04 ng/ml



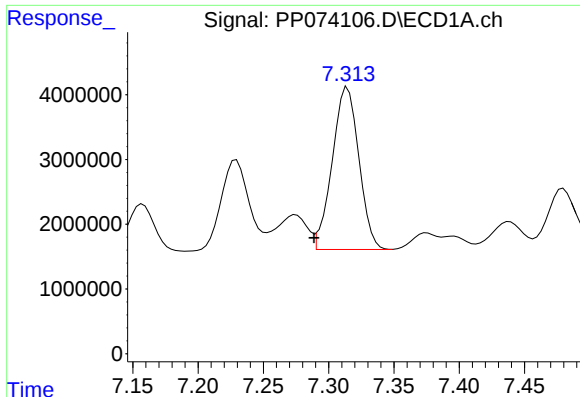
#27 AR-1254-2

R.T.: 6.951 min
Delta R.T.: 0.026 min
Response: 33574864
Conc: 479.06 ng/ml



#27 AR-1254-2

R.T.: 5.951 min
Delta R.T.: -0.006 min
Response: 277274563
Conc: 517.64 ng/ml



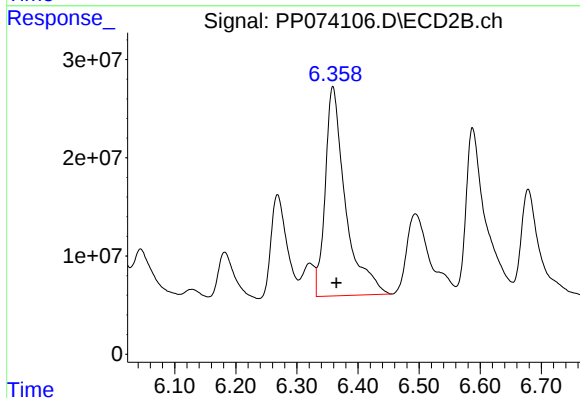
#28 AR-1254-3

R.T.: 7.313 min
Delta R.T.: 0.024 min
Response: 35409581
Conc: 484.67 ng/ml

Instrument :
ECD_P
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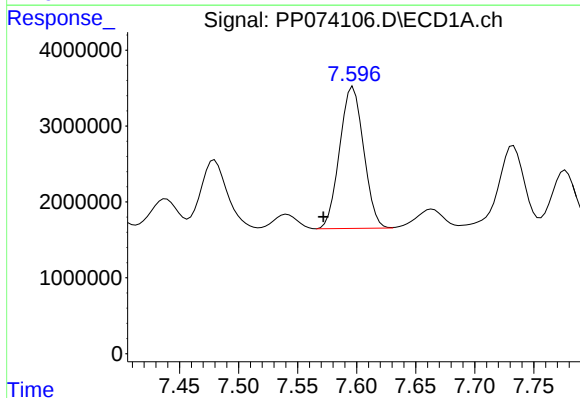
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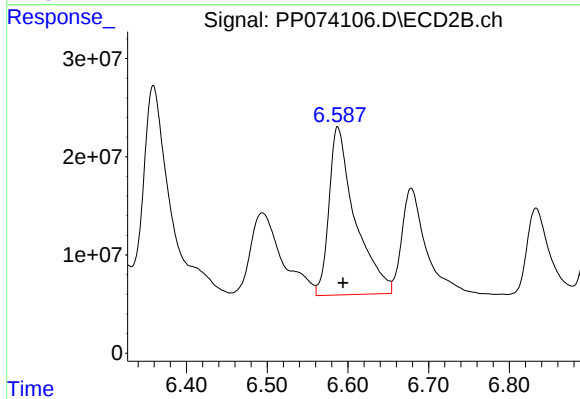
#28 AR-1254-3

R.T.: 6.359 min
Delta R.T.: -0.006 min
Response: 490033580
Conc: 559.92 ng/ml



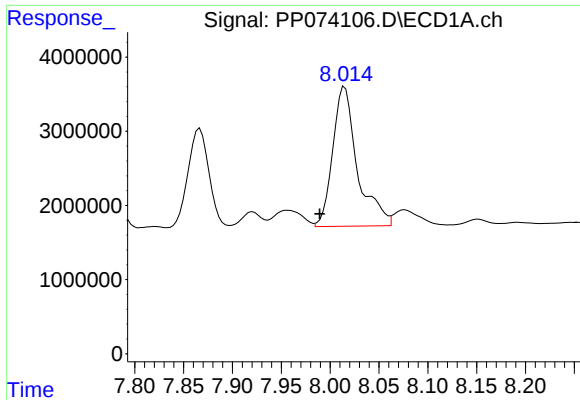
#29 AR-1254-4

R.T.: 7.597 min
Delta R.T.: 0.025 min
Response: 26388216
Conc: 505.47 ng/ml



#29 AR-1254-4

R.T.: 6.587 min
Delta R.T.: -0.007 min
Response: 384014952
Conc: 565.41 ng/ml m



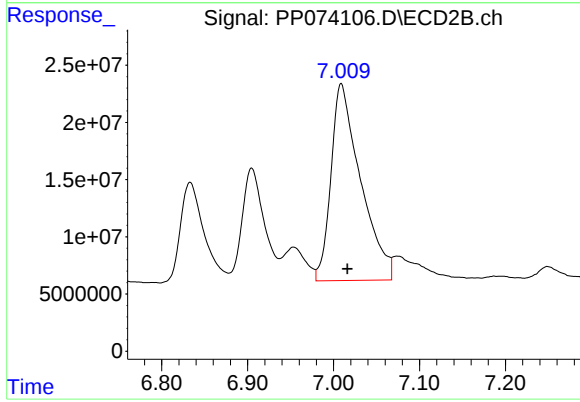
#30 AR-1254-5

R.T.: 8.015 min
Delta R.T.: 0.026 min
Response: 33038060
Conc: 546.80 ng/ml

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#30 AR-1254-5

R.T.: 7.009 min
Delta R.T.: -0.007 min
Response: 410952812
Conc: 513.14 ng/ml