

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102725\
 Data File : PP076106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 00:25
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/28/2025
 Supervised By :mohammad ahmed 10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 01:09:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 24 15:40:32 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...	4.638	3.778	71392299	360.0E6	49.956	54.396
2)	SA Decachlor...	10.404	8.772	55146311	379.1E6	51.226	46.107
Target Compounds							
21)	L5 AR-1248-1	5.789	4.871	17280733	189.8E6	481.752	505.435
22)	L5 AR-1248-2	6.060	5.091	23017183	123.9E6	472.202	503.800
23)	L5 AR-1248-3	6.262	5.131	25507401	142.5E6	470.055	496.685m
24)	L5 AR-1248-4	6.660	5.305	30924747	147.5E6	465.986	521.567
25)	L5 AR-1248-5	6.699	5.692	29967239	311.2E6	462.025	598.788 #

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

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Acq On : 28 Oct 2025 00:25
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Sample : AR1248CCC500
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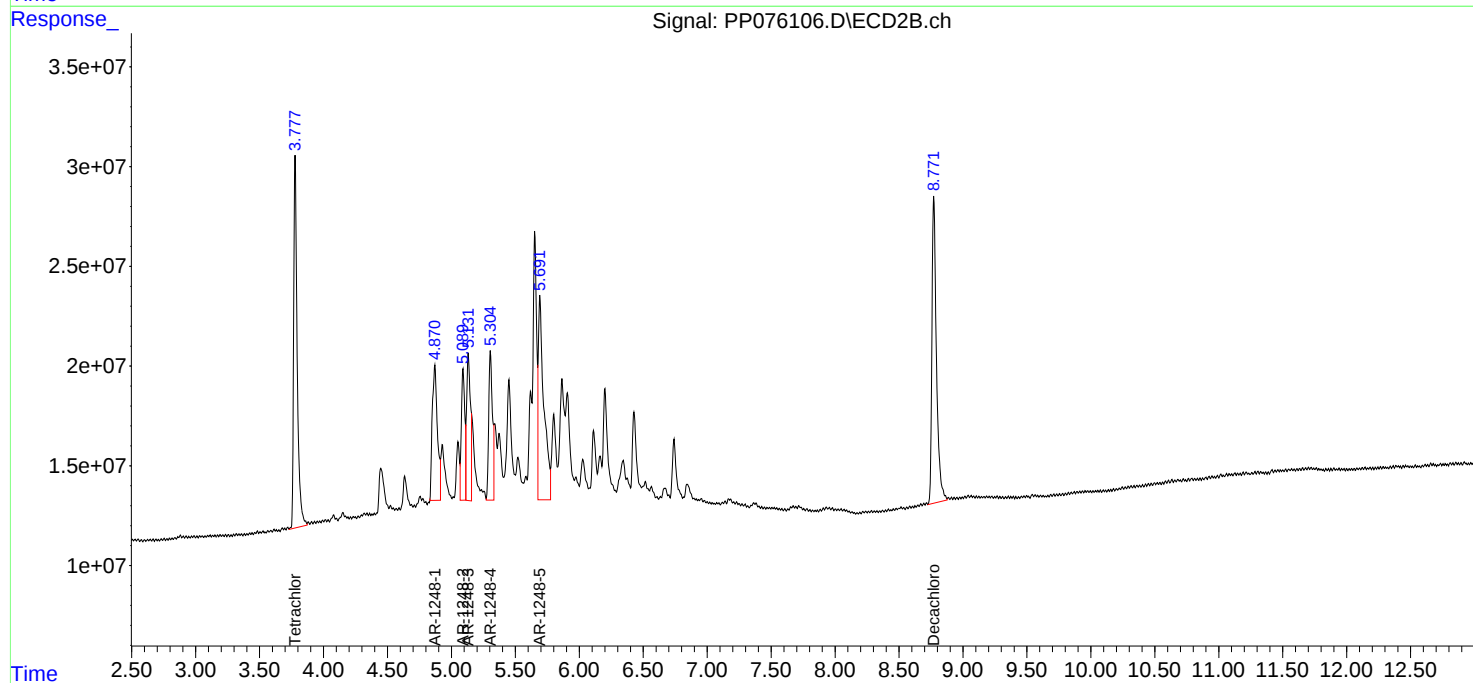
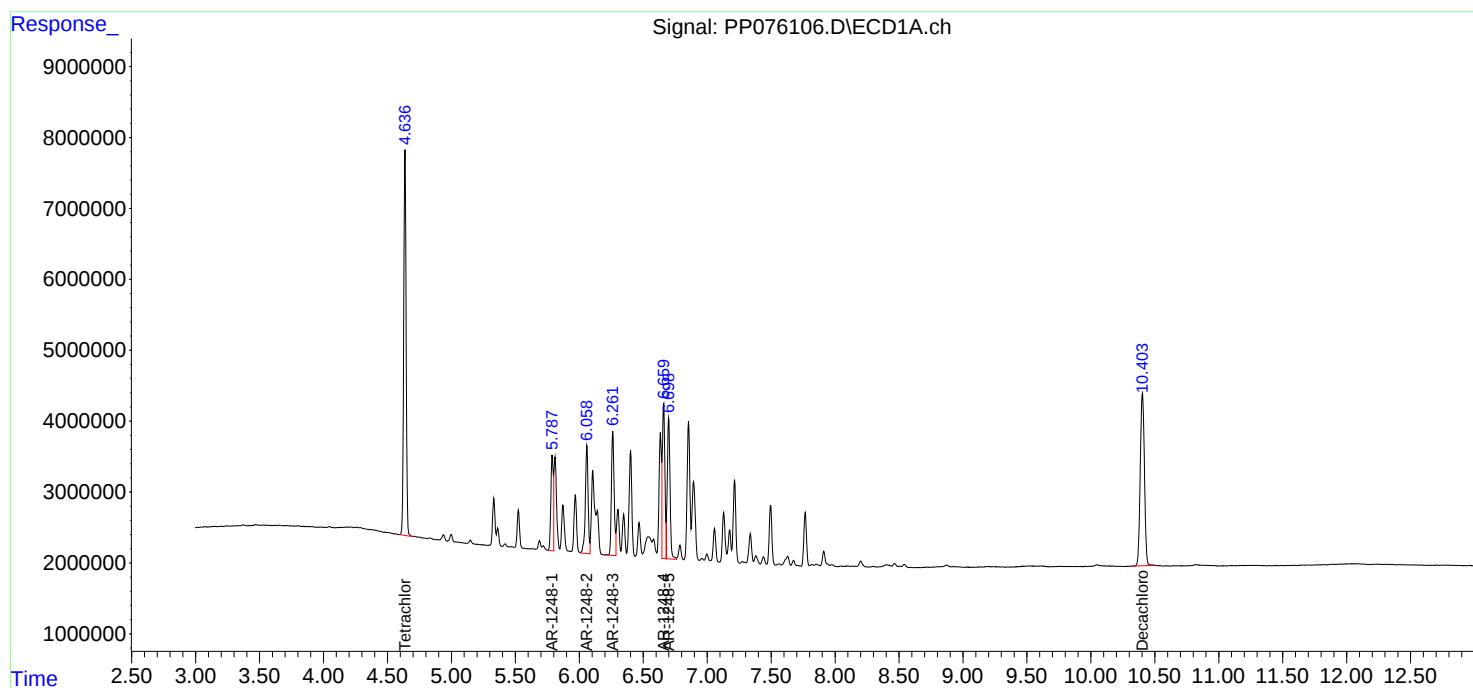
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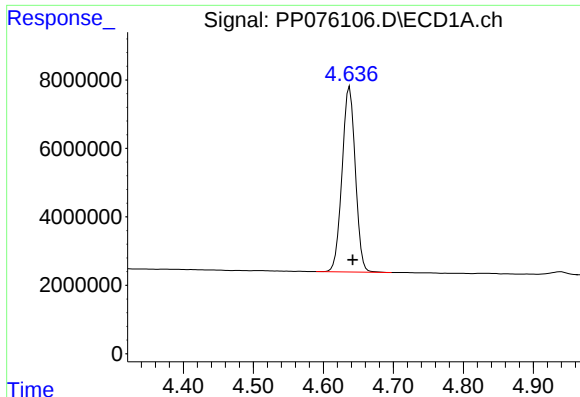
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 01:09:56 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





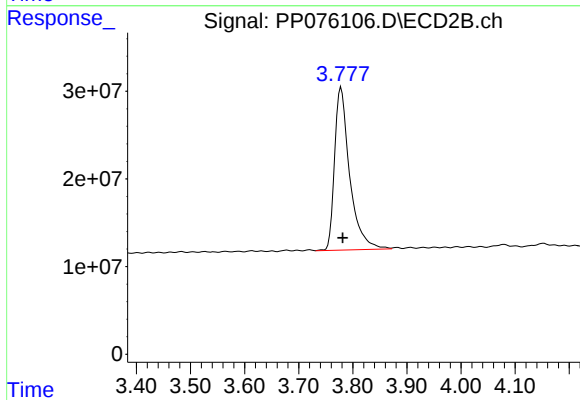
#1 Tetrachloro-m-xylene

R.T.: 4.638 min
Delta R.T.: -0.004 min
Response: 71392299
Conc: 49.96 ng/ml

Instrument :
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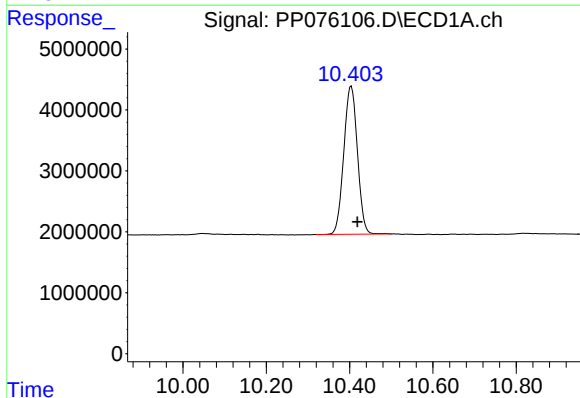
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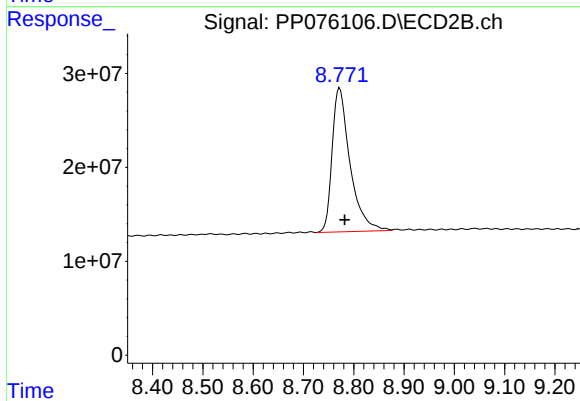
#1 Tetrachloro-m-xylene

R.T.: 3.778 min
Delta R.T.: -0.003 min
Response: 360010780
Conc: 54.40 ng/ml



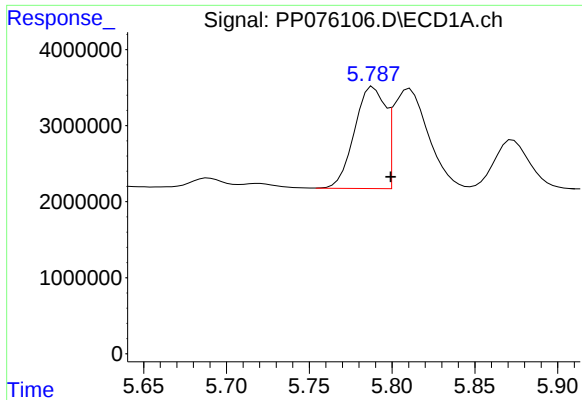
#2 Decachlorobiphenyl

R.T.: 10.404 min
Delta R.T.: -0.015 min
Response: 55146311
Conc: 51.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: -0.010 min
Response: 379134643
Conc: 46.11 ng/ml



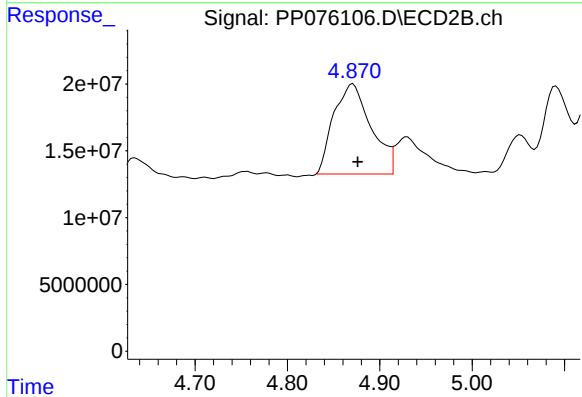
#21 AR-1248-1

R.T.: 5.789 min
Delta R.T.: -0.011 min
Response: 17280733
Conc: 481.75 ng/ml

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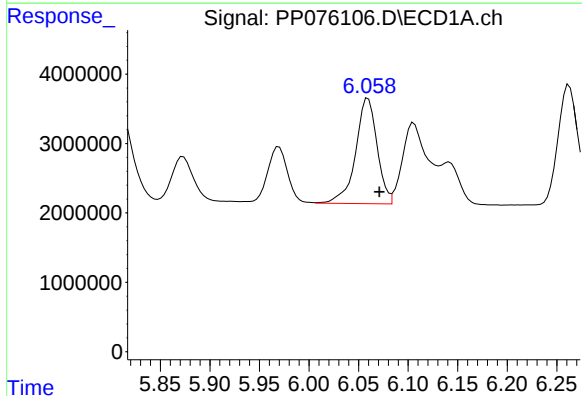
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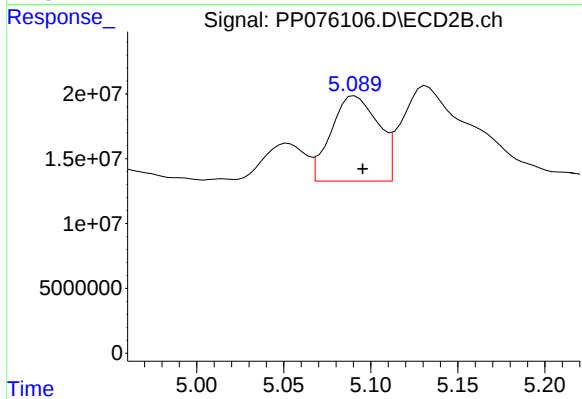
#21 AR-1248-1

R.T.: 4.871 min
Delta R.T.: -0.005 min
Response: 189849959
Conc: 505.43 ng/ml



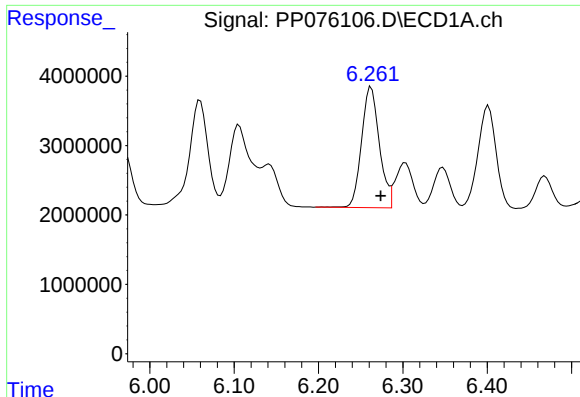
#22 AR-1248-2

R.T.: 6.060 min
Delta R.T.: -0.011 min
Response: 23017183
Conc: 472.20 ng/ml



#22 AR-1248-2

R.T.: 5.091 min
Delta R.T.: -0.005 min
Response: 123888483
Conc: 503.80 ng/ml



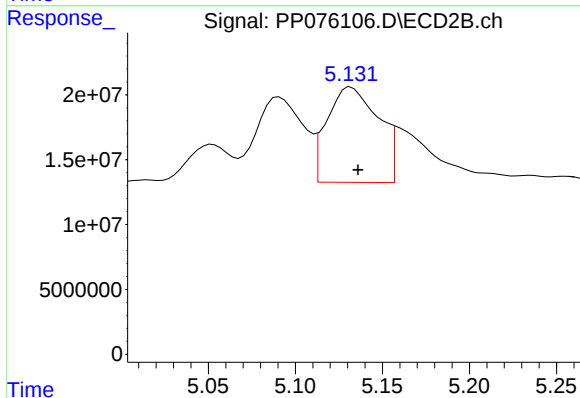
#23 AR-1248-3

R.T.: 6.262 min
Delta R.T.: -0.011 min
Response: 25507401
Conc: 470.05 ng/ml

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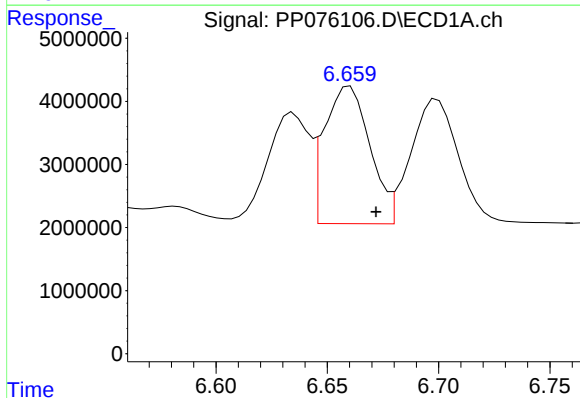
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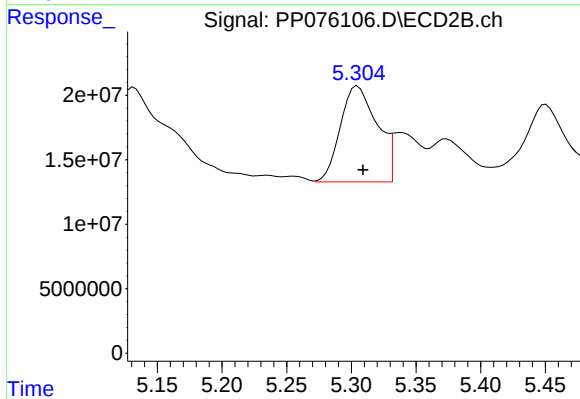
#23 AR-1248-3

R.T.: 5.131 min
Delta R.T.: -0.005 min
Response: 142495471
Conc: 496.69 ng/ml m



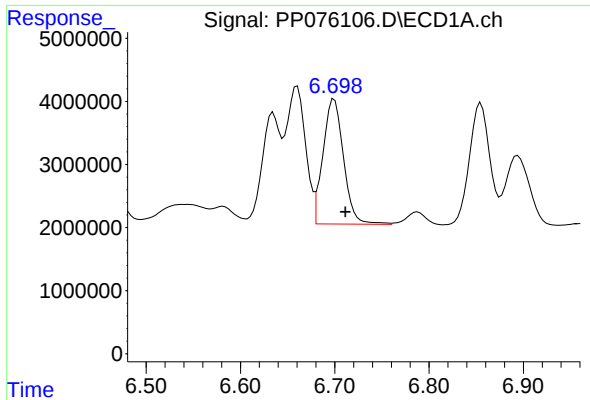
#24 AR-1248-4

R.T.: 6.660 min
Delta R.T.: -0.012 min
Response: 30924747
Conc: 465.99 ng/ml



#24 AR-1248-4

R.T.: 5.305 min
Delta R.T.: -0.004 min
Response: 147452775
Conc: 521.57 ng/ml



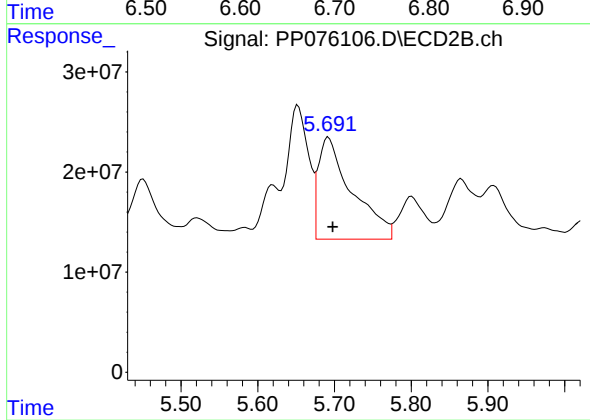
#25 AR-1248-5

R.T.: 6.699 min
Delta R.T.: -0.012 min
Response: 29967239
Conc: 462.03 ng/ml

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#25 AR-1248-5

R.T.: 5.692 min
Delta R.T.: -0.006 min
Response: 311165223
Conc: 598.79 ng/ml