

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102425\
 Data File : PP076037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2025 16:48
 Operator : YP\AJ
 Sample : Q3446-04 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-17

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/27/2025
 Supervised By :mohammad ahmed 10/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 23:36:35 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...	4.633	3.805	1729091	320.8E6	1.210m	48.479m#
2) SA Decachlor...	10.411	8.778	2933075	13629722	2.725m	1.658m#
Target Compounds						
16) L4 AR-1242-1	5.793	4.876	154.3E6	2012.6E6	3221.306	3501.641
17) L4 AR-1242-2	5.815	4.933	221.8E6	846.7E6	3133.409	3050.977
18) L4 AR-1242-3	5.877	5.053	129.6E6	408.2E6	2840.173	2593.422
19) L4 AR-1242-4	5.975	5.134	100.8E6	303.2E6	2771.800	1637.750m#
20) L4 AR-1242-5	6.703	5.656	31227486	204.1E6	762.689	886.505

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

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Acq On : 24 Oct 2025 16:48
Operator : YP\AJ
Sample : Q3446-04 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

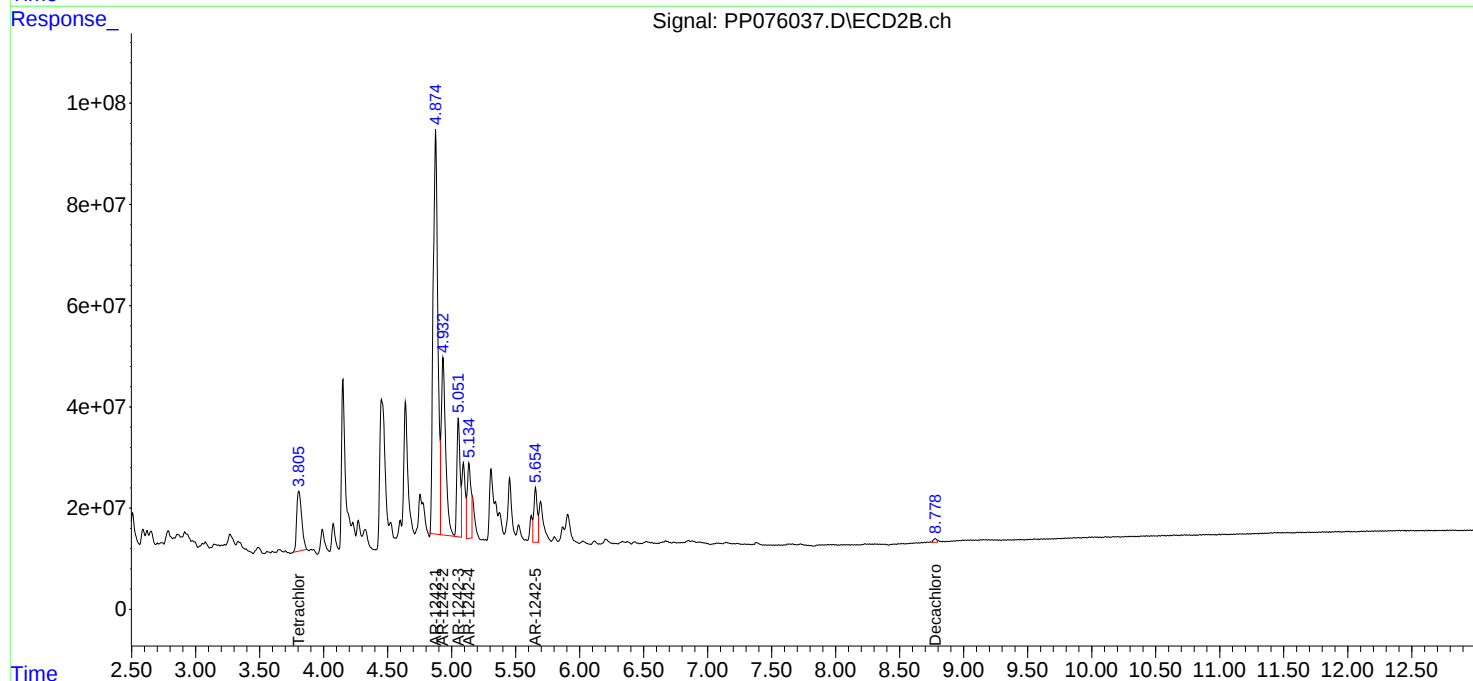
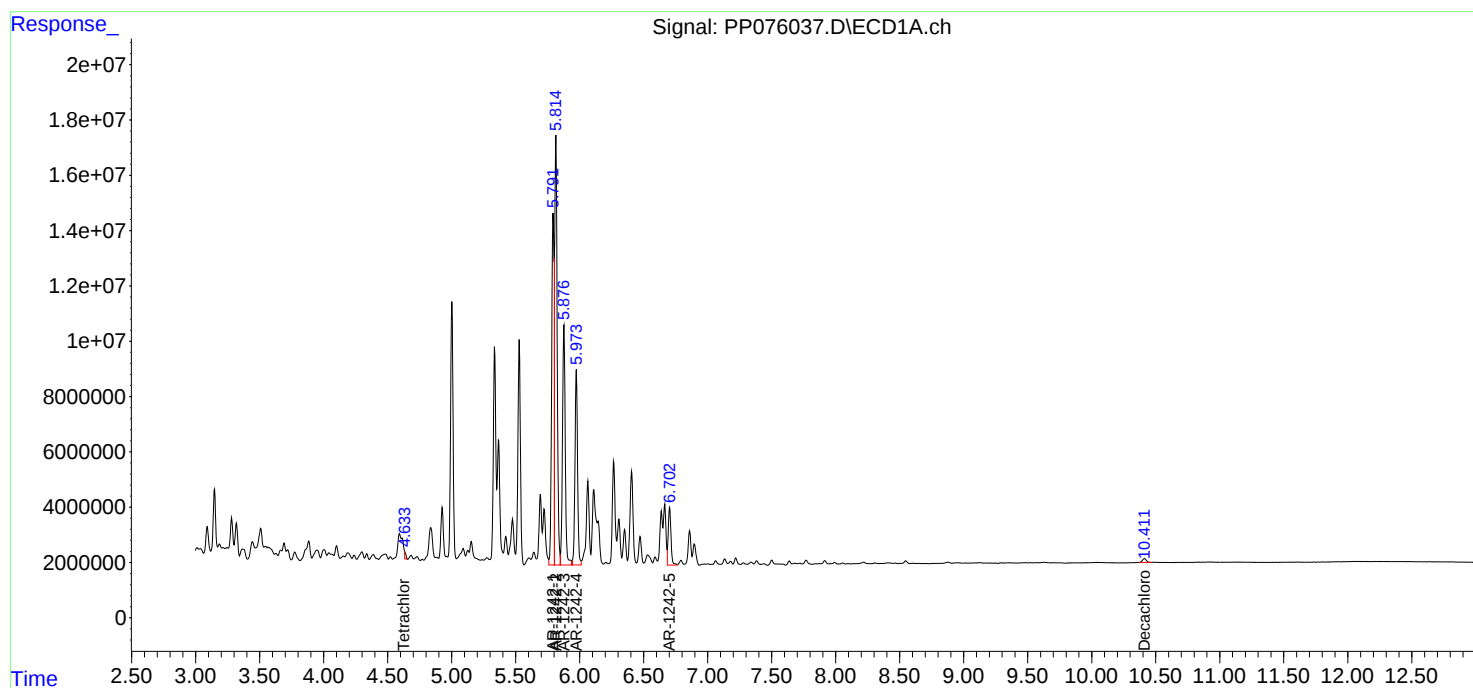
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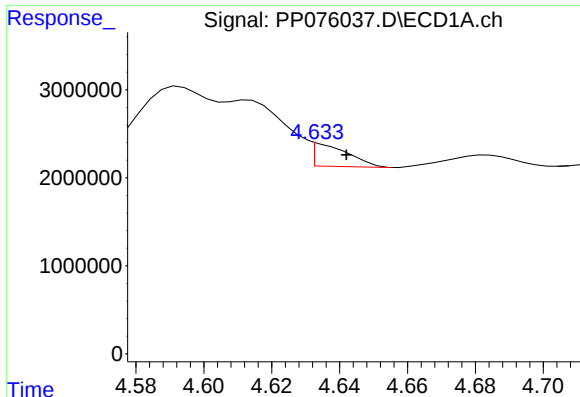
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 23:36:35 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





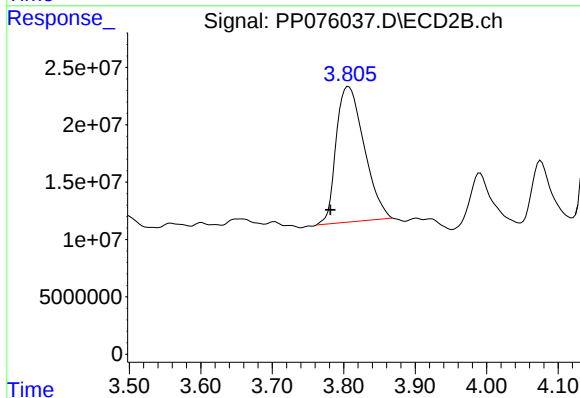
#1 Tetrachloro-m-xylene

R.T.: 4.633 min
Delta R.T.: -0.009 min
Response: 1729091
Conc: 1.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
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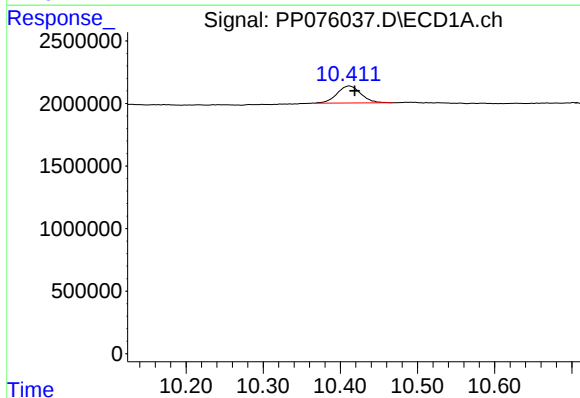
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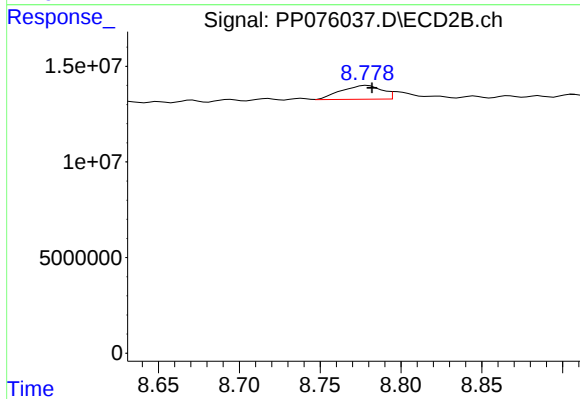
#1 Tetrachloro-m-xylene

R.T.: 3.805 min
Delta R.T.: 0.024 min
Response: 320847268
Conc: 48.48 ng/ml m



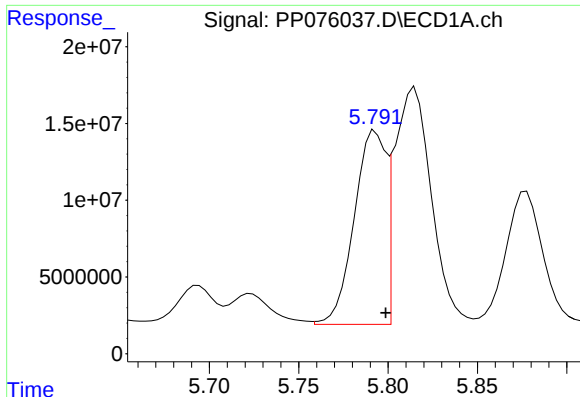
#2 Decachlorobiphenyl

R.T.: 10.411 min
Delta R.T.: -0.008 min
Response: 2933075
Conc: 2.72 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.778 min
Delta R.T.: -0.005 min
Response: 13629722
Conc: 1.66 ng/ml m



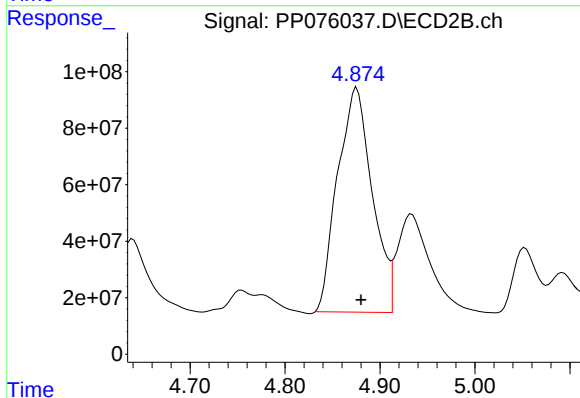
#16 AR-1242-1

R.T.: 5.793 min
Delta R.T.: -0.006 min
Response: 154322298
Conc: 3221.31 ng/ml

Instrument :
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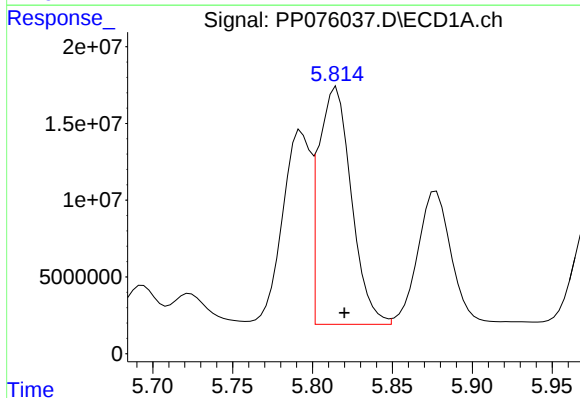
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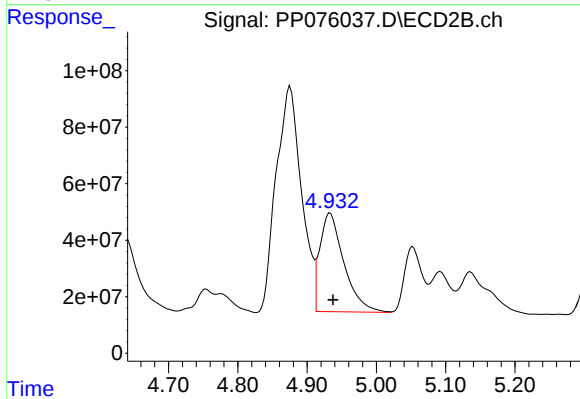
#16 AR-1242-1

R.T.: 4.876 min
Delta R.T.: -0.004 min
Response: 2012577819
Conc: 3501.64 ng/ml



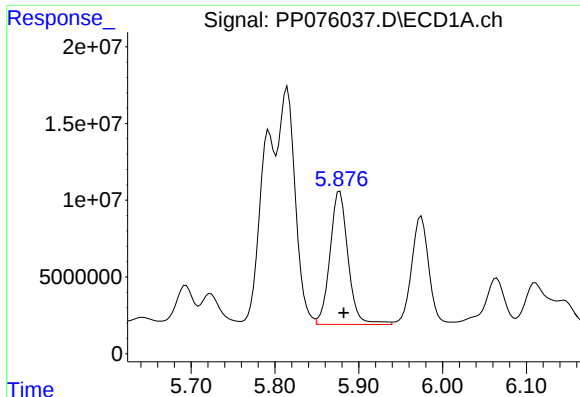
#17 AR-1242-2

R.T.: 5.815 min
Delta R.T.: -0.005 min
Response: 221819451
Conc: 3133.41 ng/ml



#17 AR-1242-2

R.T.: 4.933 min
Delta R.T.: -0.004 min
Response: 846680701
Conc: 3050.98 ng/ml



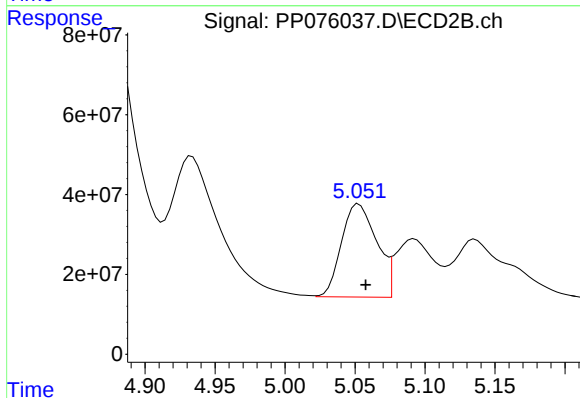
#18 AR-1242-3

R.T.: 5.877 min
Delta R.T.: -0.005 min
Response: 129630566
Conc: 2840.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-17

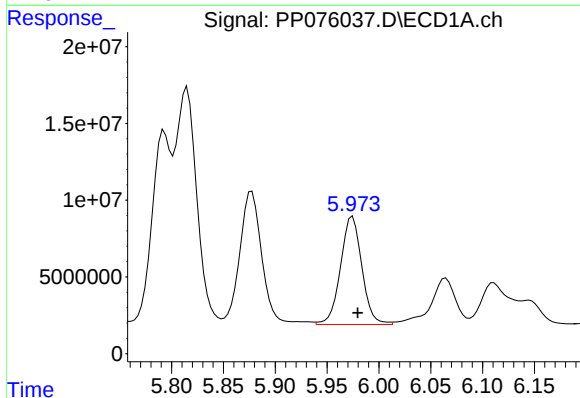
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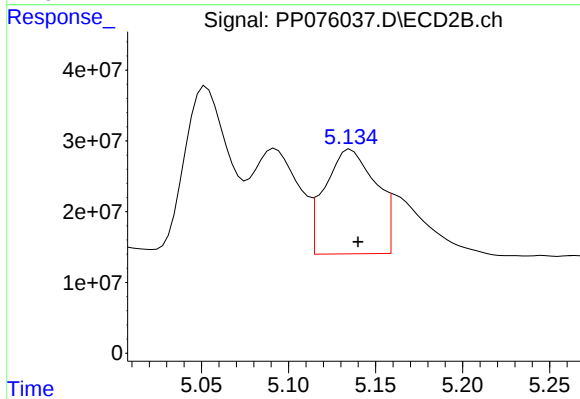
#18 AR-1242-3

R.T.: 5.053 min
Delta R.T.: -0.005 min
Response: 408235016
Conc: 2593.42 ng/ml



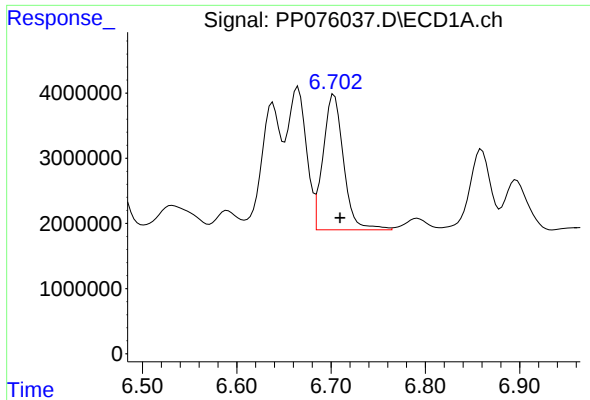
#19 AR-1242-4

R.T.: 5.975 min
Delta R.T.: -0.005 min
Response: 100780836
Conc: 2771.80 ng/ml



#19 AR-1242-4

R.T.: 5.134 min
Delta R.T.: -0.006 min
Response: 303167462
Conc: 1637.75 ng/ml m



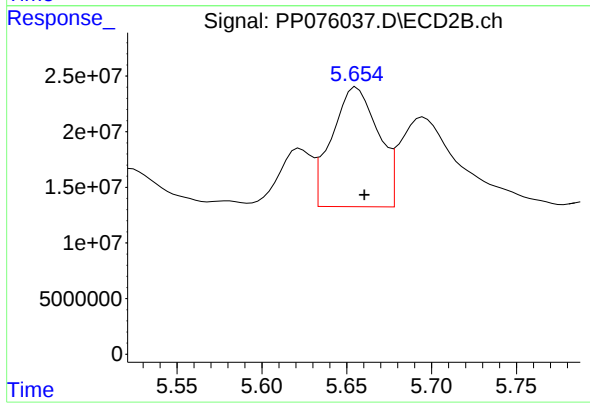
#20 AR-1242-5

R.T.: 6.703 min
Delta R.T.: -0.006 min
Response: 31227486
Conc: 762.69 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 5.656 min
Delta R.T.: -0.004 min
Response: 204106614
Conc: 886.50 ng/ml