

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102425\
 Data File : PP076024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2025 12:28
 Operator : YP\AJ
 Sample : Q3446-02 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-15

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/24/2025
 Supervised By :mohammad ahmed 10/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 15:13:58 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...	4.637	3.783	1979063	8061619	1.385m	1.218m
2) SA Decachlor...	10.417	8.783	2072787	11644213	1.925	1.416 #
Target Compounds						
16) L4 AR-1242-1	5.798	4.879	122.0E6	1499.4E6	2547.228	2608.711
17) L4 AR-1242-2	5.818	4.938	170.2E6	729.0E6	2403.610	2626.914
18) L4 AR-1242-3	5.882	5.057	106.7E6	386.5E6	2338.382	2455.210
19) L4 AR-1242-4	5.978	5.139	89117641	508.3E6	2451.025	2745.634
20) L4 AR-1242-5	6.708	5.660	33777441	274.4E6	824.968	1191.967 #

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

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Acq On : 24 Oct 2025 12:28
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Sample : Q3446-02 10X
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ALS Vial : 14 Sample Multiplier: 1

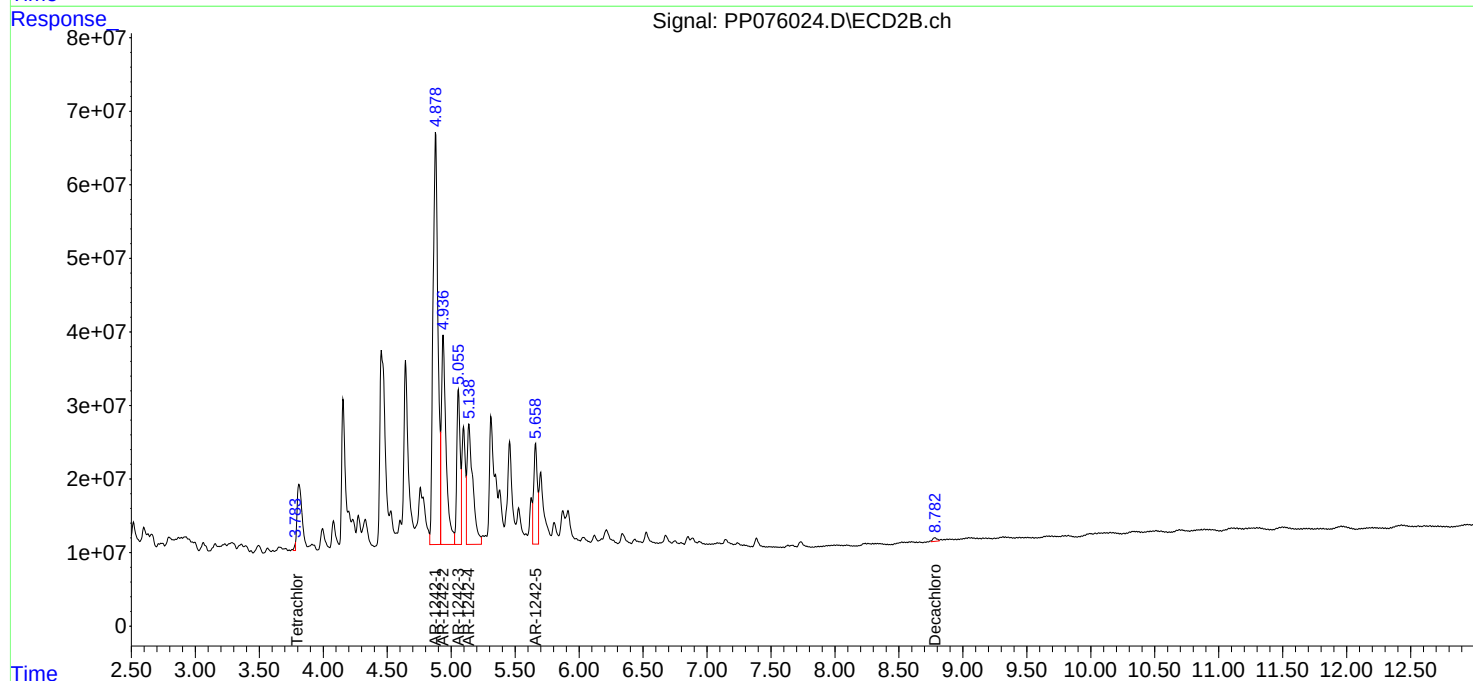
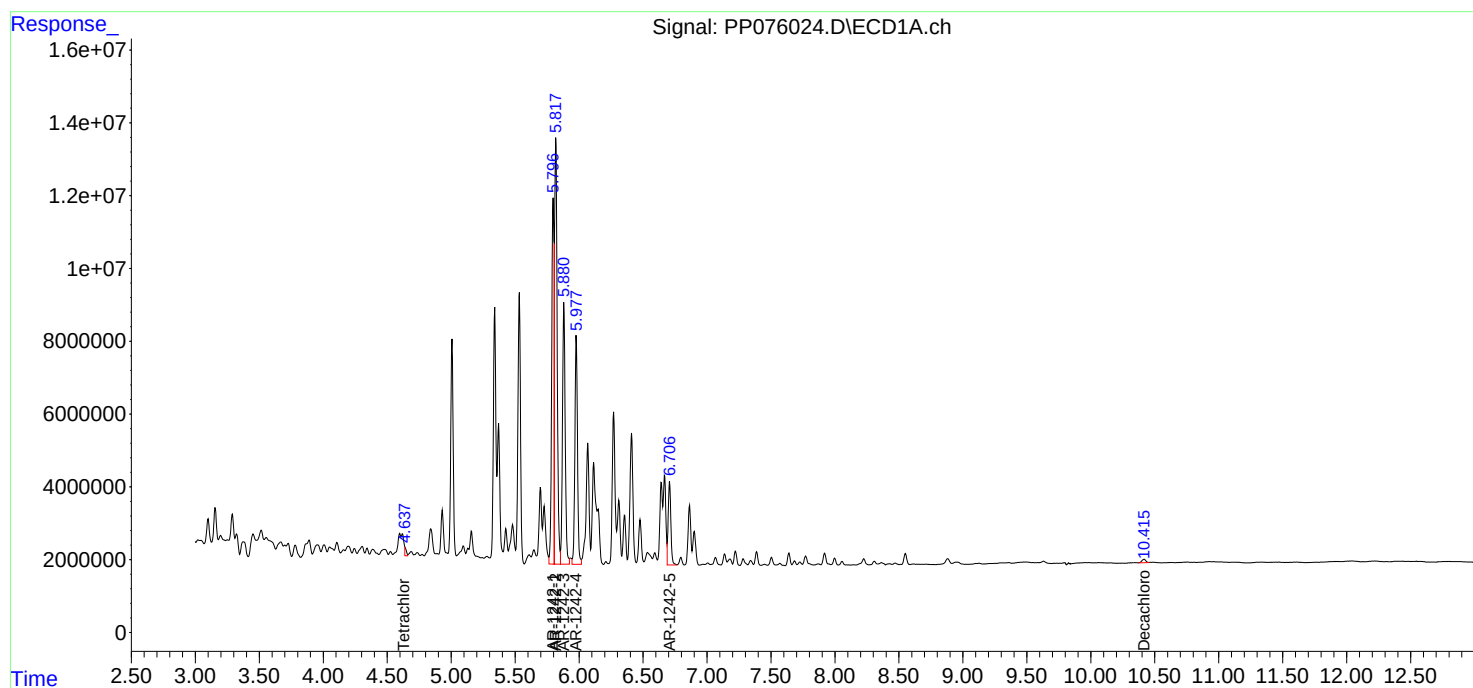
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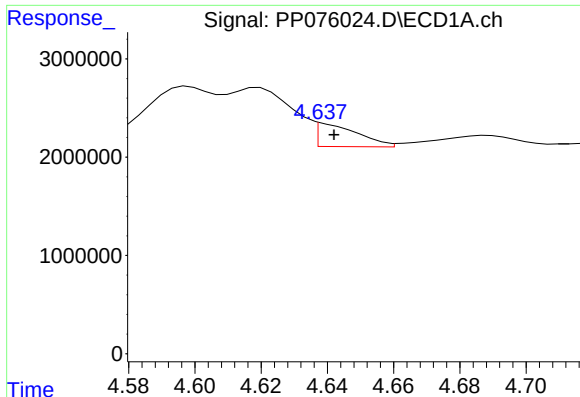
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 15:13:58 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 21 18:24:24 2025
Response 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





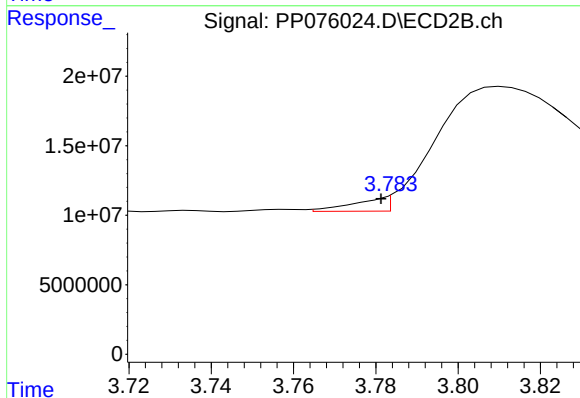
#1 Tetrachloro-m-xylene

R.T.: 4.637 min
Delta R.T.: -0.005 min
Response: 1979063
Conc: 1.38 ng/ml

Instrument :
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ClientSampleId :
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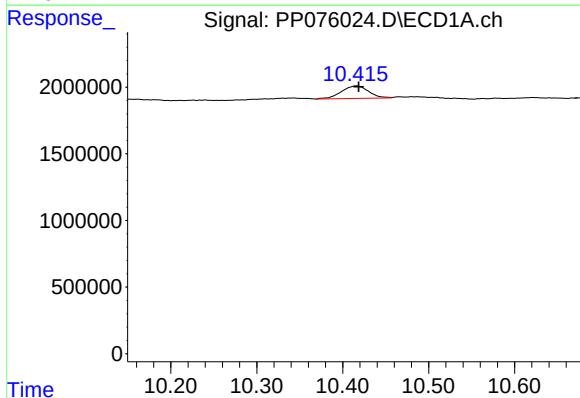
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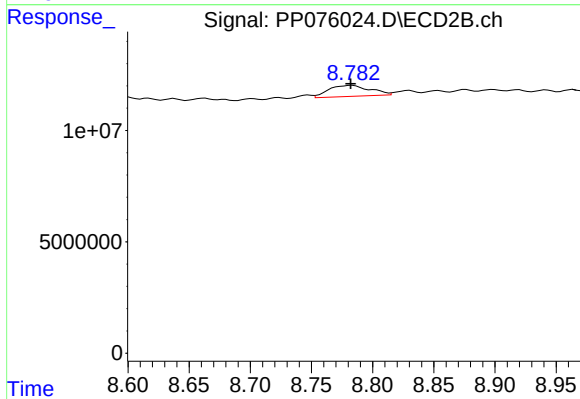
#1 Tetrachloro-m-xylene

R.T.: 3.783 min
Delta R.T.: 0.002 min
Response: 8061619
Conc: 1.22 ng/ml m



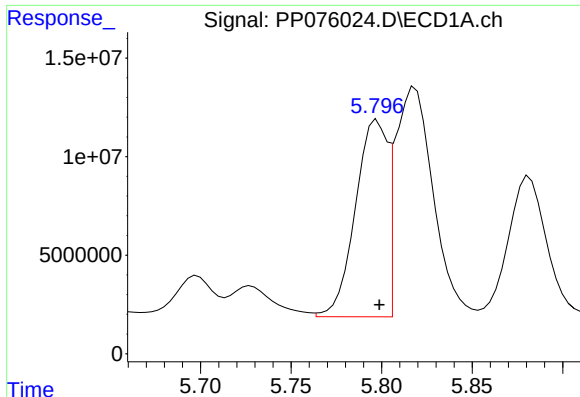
#2 Decachlorobiphenyl

R.T.: 10.417 min
Delta R.T.: -0.002 min
Response: 2072787
Conc: 1.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.783 min
Delta R.T.: 0.001 min
Response: 11644213
Conc: 1.42 ng/ml



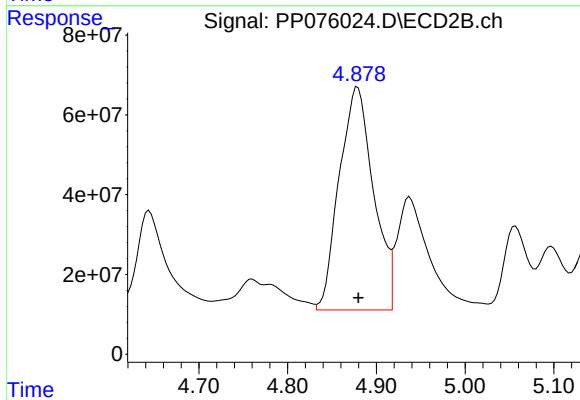
#16 AR-1242-1

R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 122029429
Conc: 2547.23 ng/ml

Instrument :
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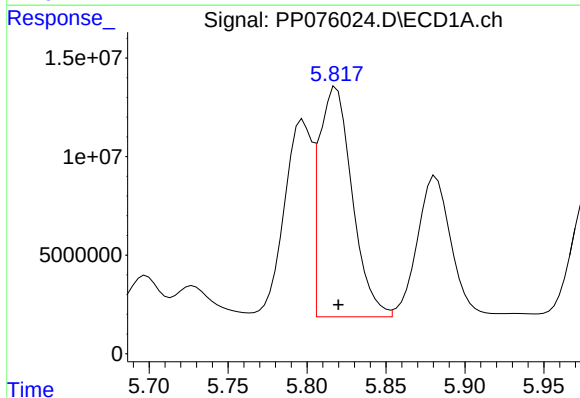
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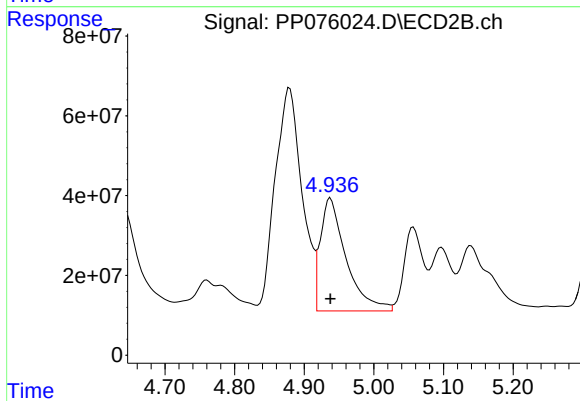
#16 AR-1242-1

R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 1499363822
Conc: 2608.71 ng/ml



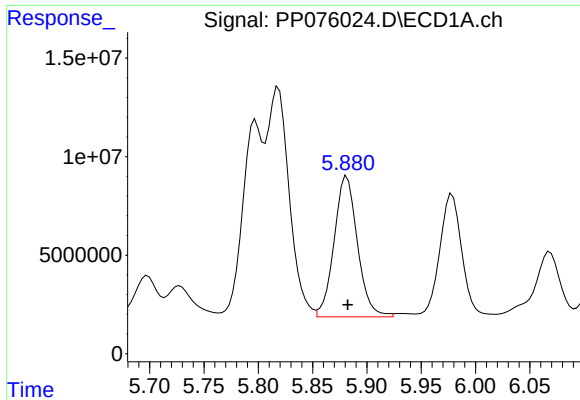
#17 AR-1242-2

R.T.: 5.818 min
Delta R.T.: -0.001 min
Response: 170155727
Conc: 2403.61 ng/ml



#17 AR-1242-2

R.T.: 4.938 min
Delta R.T.: 0.000 min
Response: 728998337
Conc: 2626.91 ng/ml



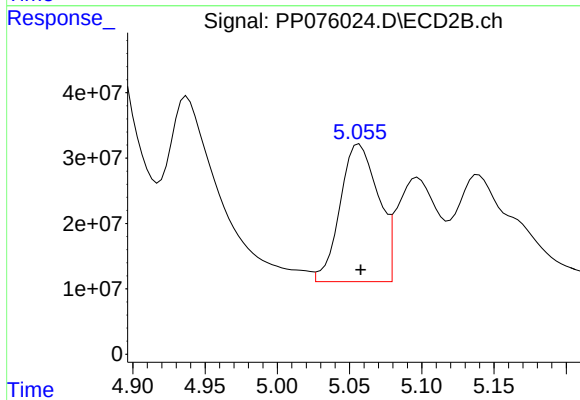
#18 AR-1242-3

R.T.: 5.882 min
Delta R.T.: 0.000 min
Response: 106727930
Conc: 2338.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-15

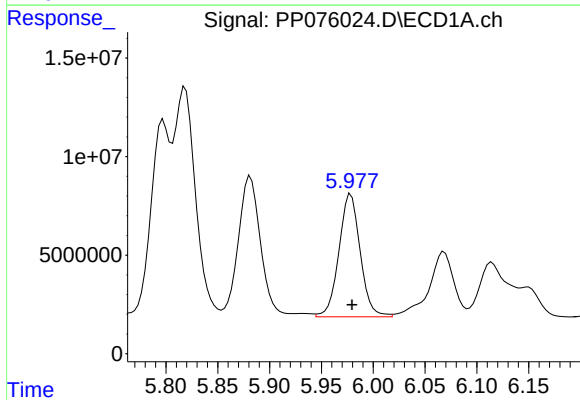
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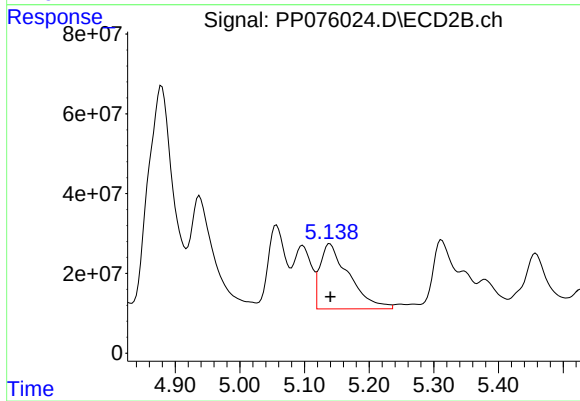
#18 AR-1242-3

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 386478841
Conc: 2455.21 ng/ml



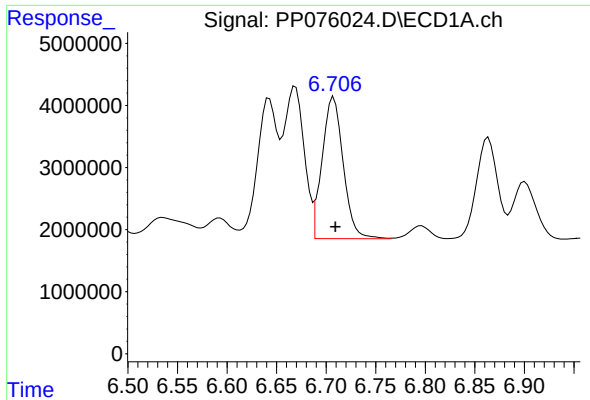
#19 AR-1242-4

R.T.: 5.978 min
Delta R.T.: -0.001 min
Response: 89117641
Conc: 2451.02 ng/ml



#19 AR-1242-4

R.T.: 5.139 min
Delta R.T.: 0.000 min
Response: 508250193
Conc: 2745.63 ng/ml



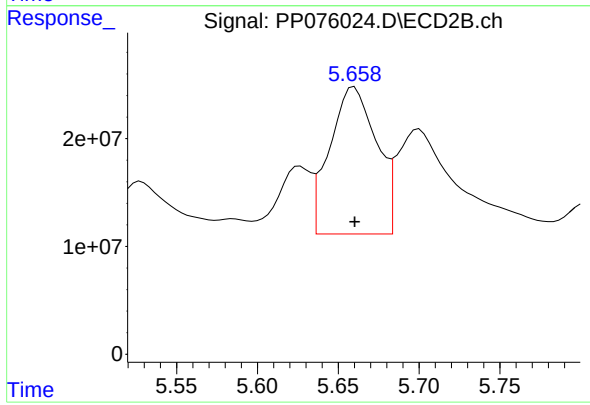
#20 AR-1242-5

R.T.: 6.708 min
Delta R.T.: -0.002 min
Response: 33777441
Conc: 824.97 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 274435425
Conc: 1191.97 ng/ml