

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102725\
 Data File : PP076077.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2025 13:03
 Operator : YP\AJ
 Sample : Q3446-05 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-18

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 01:02:23 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...	4.627	3.805	1912971	288.9E6	1.339m	43.658 #
2) SA Decachlor...	10.403	8.774	2112874	12822195	1.963m	1.559
Target Compounds						
16) L4 AR-1242-1	5.790	4.874	139.5E6	1760.9E6	2912.025	3063.734
17) L4 AR-1242-2	5.812	4.932	201.4E6	723.1E6	2844.959	2605.812
18) L4 AR-1242-3	5.875	5.051	118.6E6	360.5E6	2599.278	2290.204
19) L4 AR-1242-4	5.972	5.133	91123568	258.4E6	2506.194	1395.840m#
20) L4 AR-1242-5	6.700	5.654	31560442	201.8E6	770.821	876.285

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

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Acq On : 27 Oct 2025 13:03
Operator : YP\AJ
Sample : Q3446-05 10X
Misc :
ALS Vial : 17 Sample Multiplier: 1

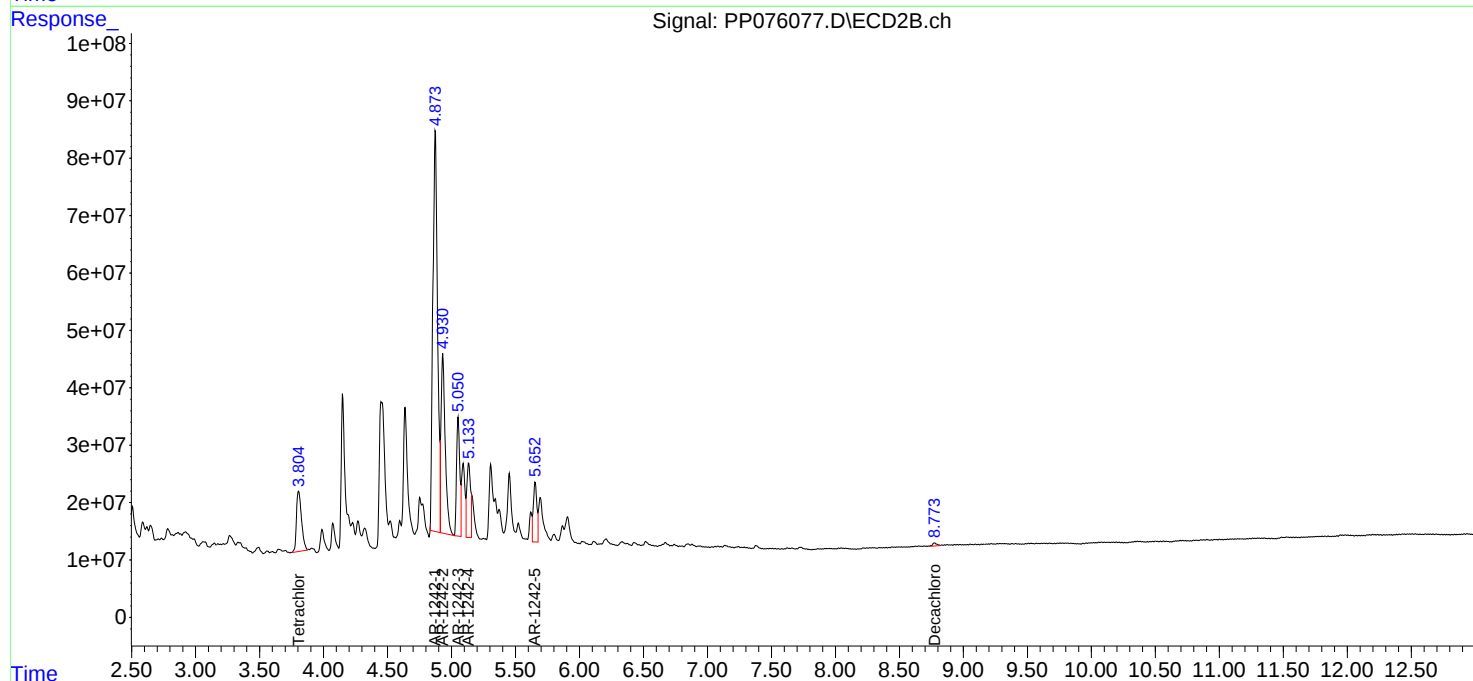
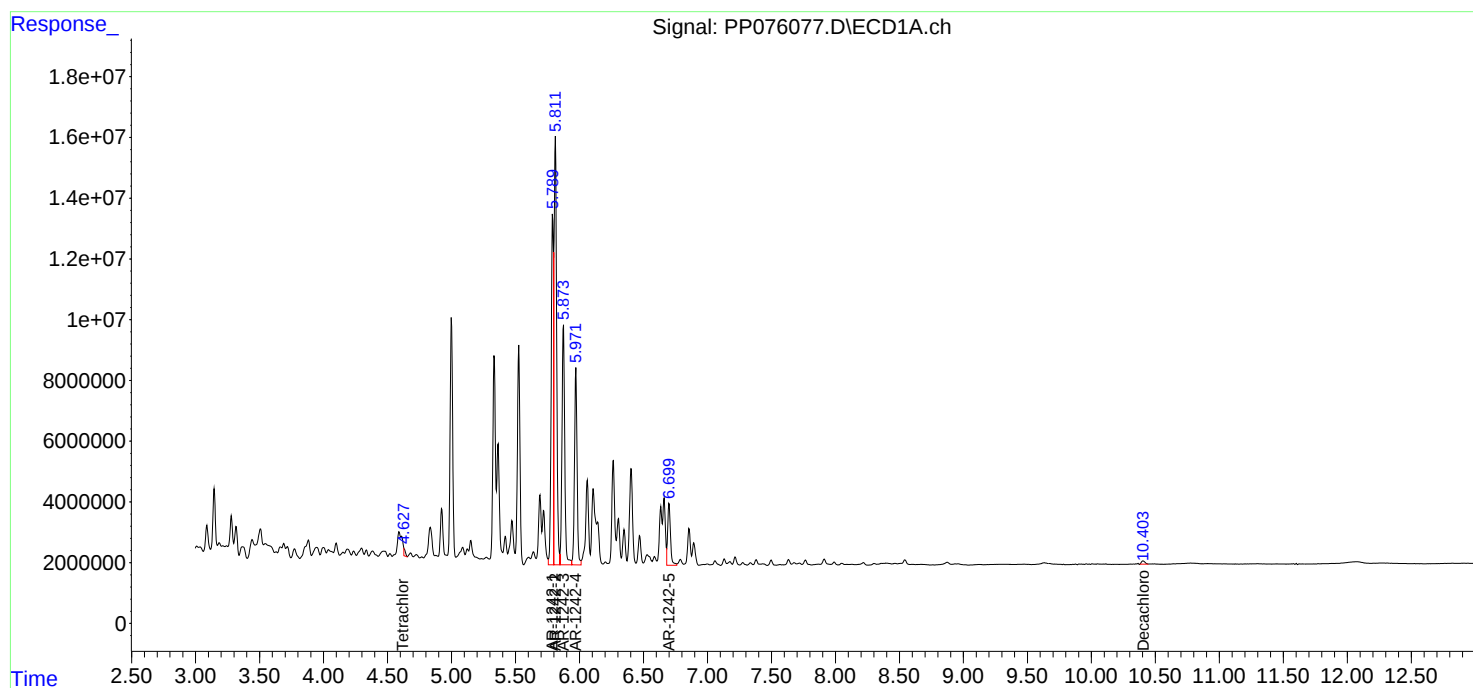
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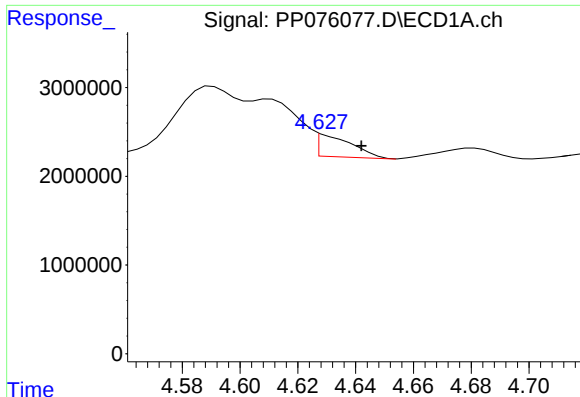
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 01:02:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





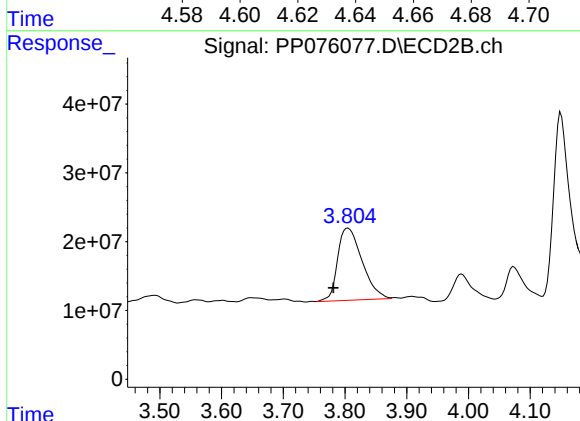
#1 Tetrachloro-m-xylene

R.T.: 4.627 min
Delta R.T.: -0.015 min
Response: 1912971
Conc: 1.34 ng/ml

Instrument :
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ClientSampleId :
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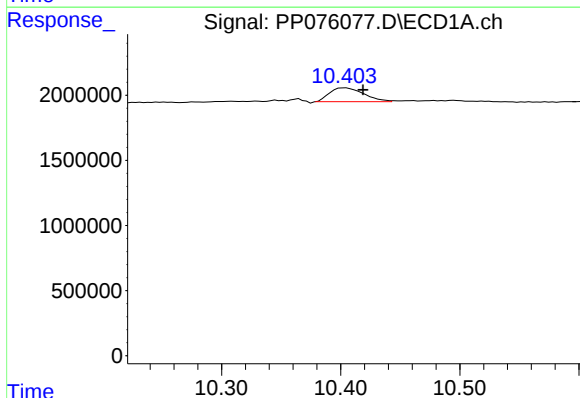
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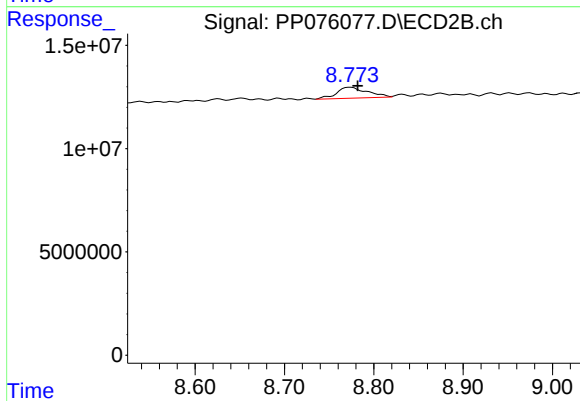
#1 Tetrachloro-m-xylene

R.T.: 3.805 min
Delta R.T.: 0.024 min
Response: 288942868
Conc: 43.66 ng/ml



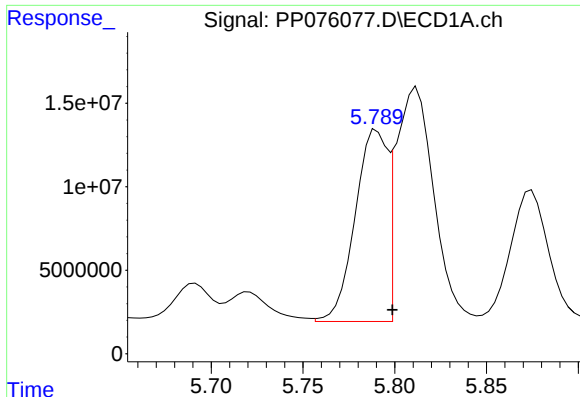
#2 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: -0.016 min
Response: 2112874
Conc: 1.96 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.774 min
Delta R.T.: -0.008 min
Response: 12822195
Conc: 1.56 ng/ml



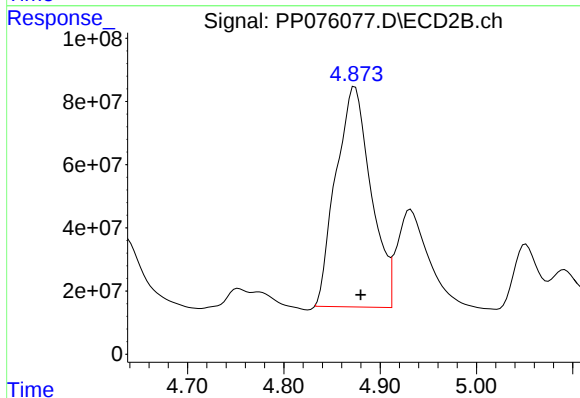
#16 AR-1242-1

R.T.: 5.790 min
Delta R.T.: -0.008 min
Response: 139505635
Conc: 2912.02 ng/ml

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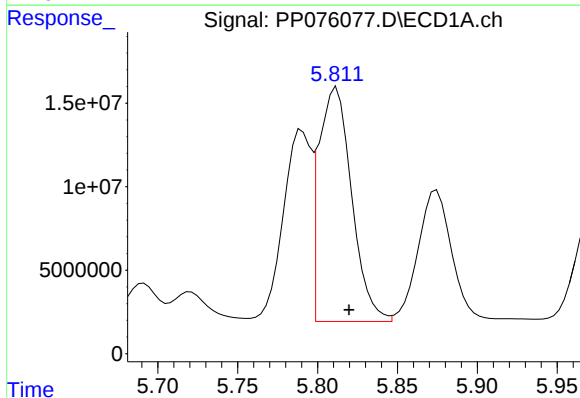
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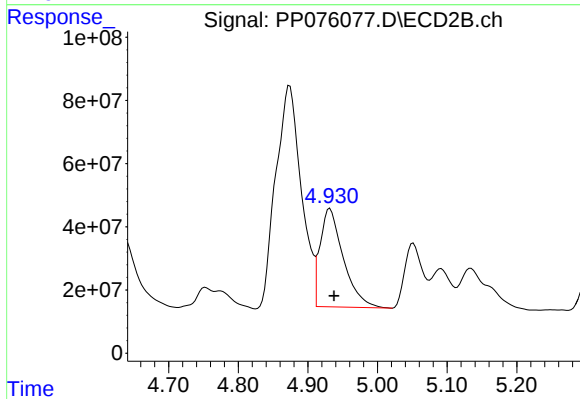
#16 AR-1242-1

R.T.: 4.874 min
Delta R.T.: -0.006 min
Response: 1760889462
Conc: 3063.73 ng/ml



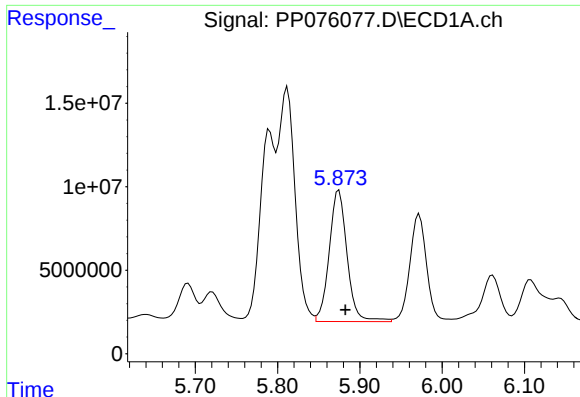
#17 AR-1242-2

R.T.: 5.812 min
Delta R.T.: -0.008 min
Response: 201399625
Conc: 2844.96 ng/ml



#17 AR-1242-2

R.T.: 4.932 min
Delta R.T.: -0.006 min
Response: 723142153
Conc: 2605.81 ng/ml



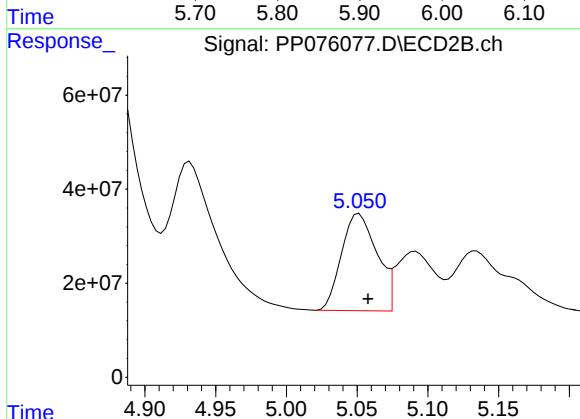
#18 AR-1242-3

R.T.: 5.875 min
Delta R.T.: -0.008 min
Response: 118635710
Conc: 2599.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
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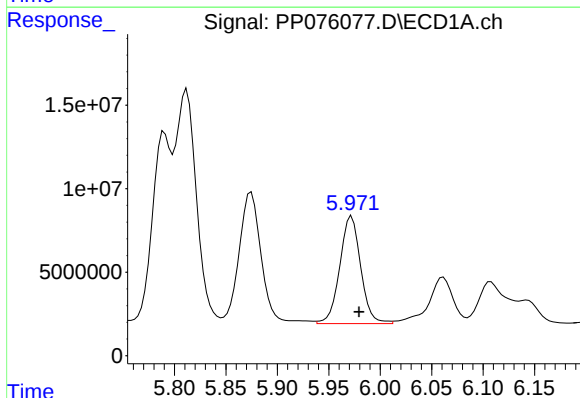
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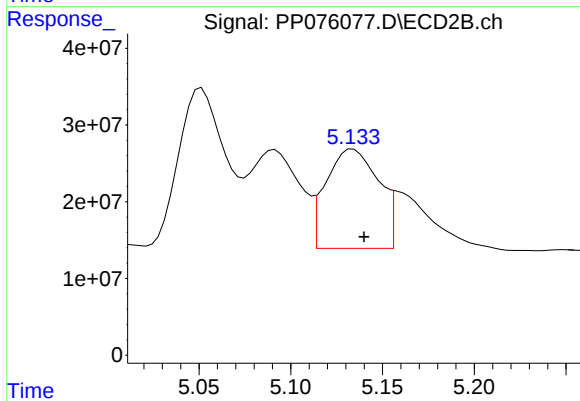
#18 AR-1242-3

R.T.: 5.051 min
Delta R.T.: -0.006 min
Response: 360504976
Conc: 2290.20 ng/ml



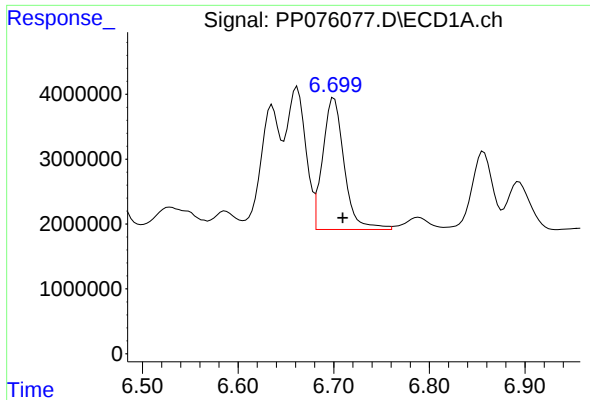
#19 AR-1242-4

R.T.: 5.972 min
Delta R.T.: -0.007 min
Response: 91123568
Conc: 2506.19 ng/ml



#19 AR-1242-4

R.T.: 5.133 min
Delta R.T.: -0.007 min
Response: 258386979
Conc: 1395.84 ng/ml m



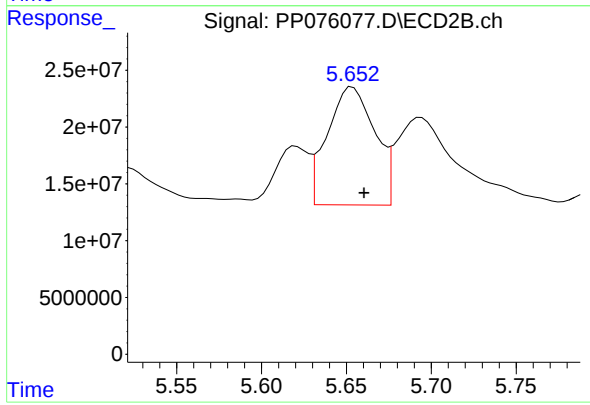
#20 AR-1242-5

R.T.: 6.700 min
Delta R.T.: -0.009 min
Response: 31560442
Conc: 770.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.654 min
Delta R.T.: -0.007 min
Response: 201753608
Conc: 876.28 ng/ml