

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112125\
 Data File : PP076610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2025 14:21
 Operator : YP\AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/24/2025
 Supervised By :mohammad ahmed 11/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 14:38:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 21 14:38:21 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...	4.616	3.773	9523465	9540367	5.628	4.918
2) SA Decachlor...	10.366	8.768	8002117	8577826	5.762	5.313
Target Compounds						
16) L4 AR-1242-1	5.768	4.852	3006838	3138814	57.899	54.594
17) L4 AR-1242-2	5.790	4.869	4467111	4362121	57.494	51.756
18) L4 AR-1242-3	5.852	5.045	3007646	2291968	59.775	52.042
19) L4 AR-1242-4	5.949	5.128	2467516	2339068	59.342	54.083
20) L4 AR-1242-5	6.678	5.648	2740092	3508261	59.452m	60.153

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

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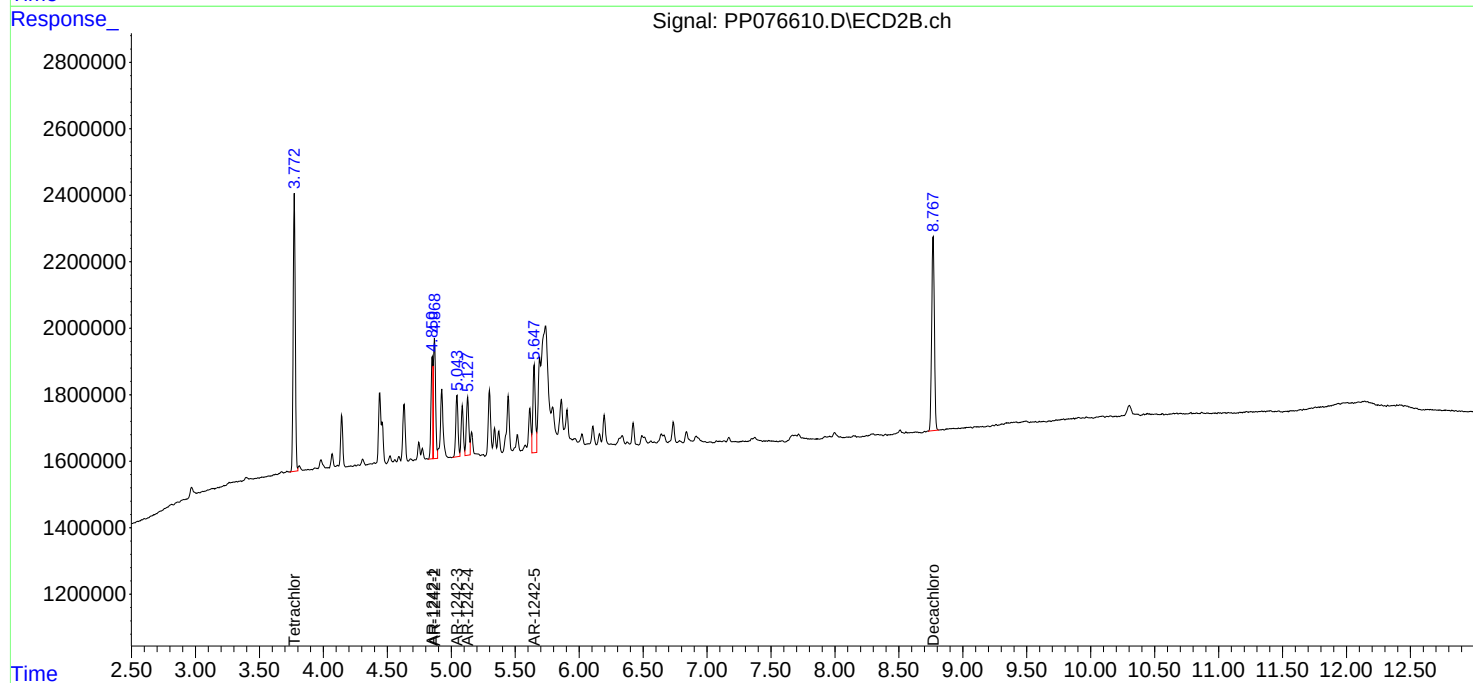
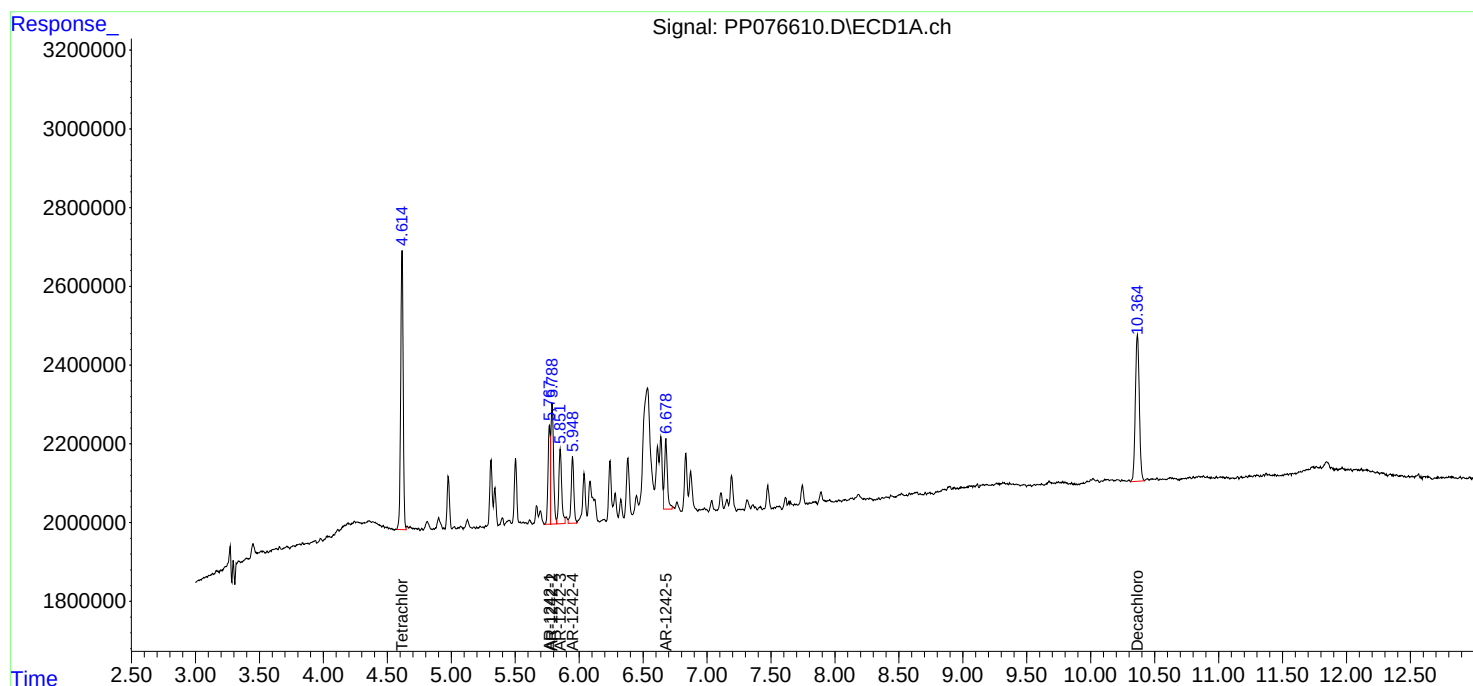
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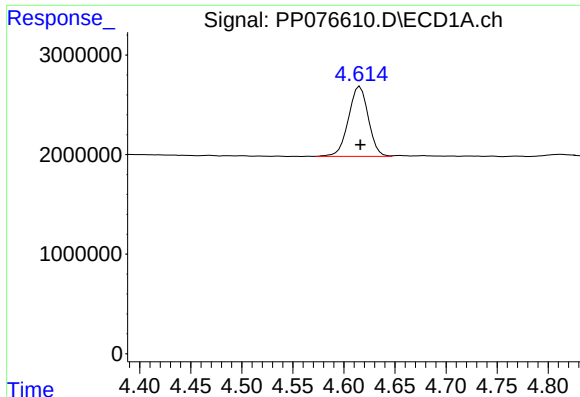
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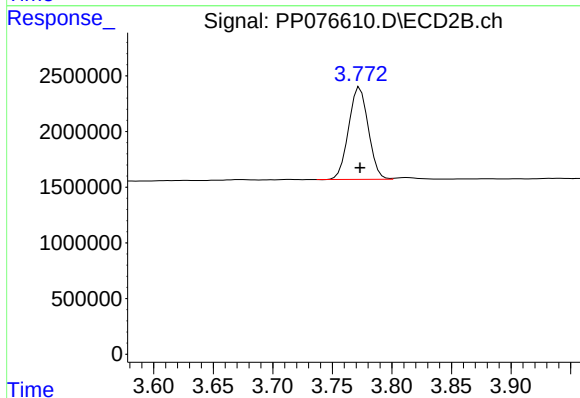
#1 Tetrachloro-m-xylene

R.T.: 4.616 min
Delta R.T.: 0.000 min
Response: 9523465
Conc: 5.63 ng/ml

Instrument :
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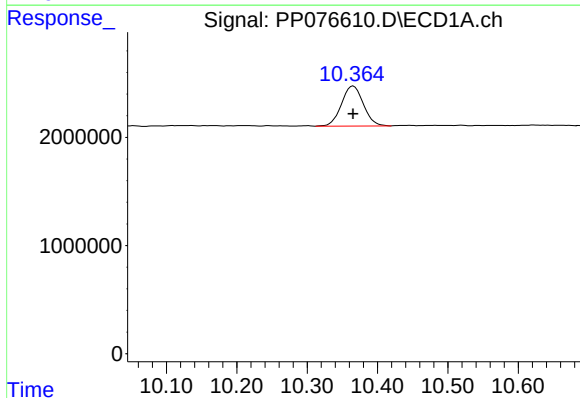
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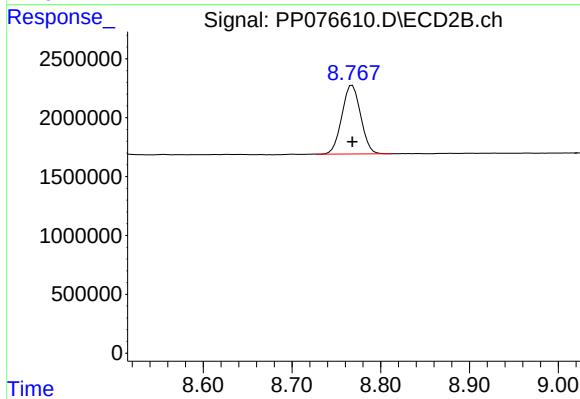
#1 Tetrachloro-m-xylene

R.T.: 3.773 min
Delta R.T.: 0.000 min
Response: 9540367
Conc: 4.92 ng/ml



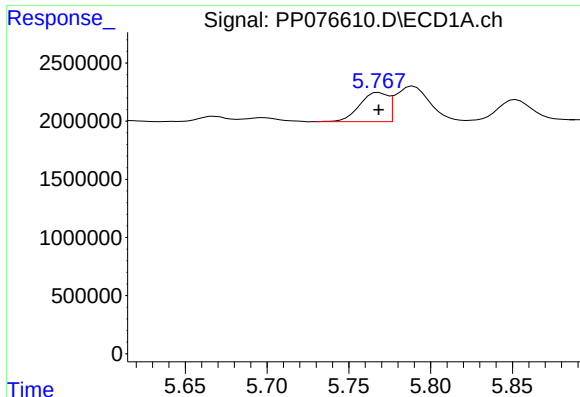
#2 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: 0.000 min
Response: 8002117
Conc: 5.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: 0.000 min
Response: 8577826
Conc: 5.31 ng/ml



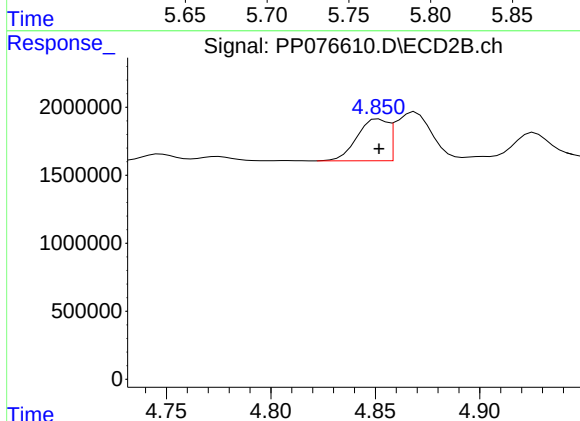
#16 AR-1242-1

R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 3006838
Conc: 57.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC050

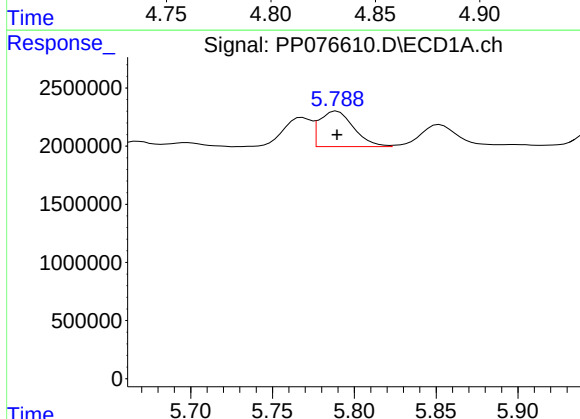
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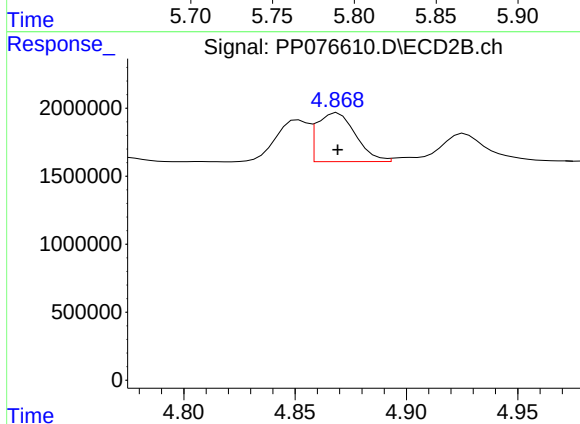
#16 AR-1242-1

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 3138814
Conc: 54.59 ng/ml



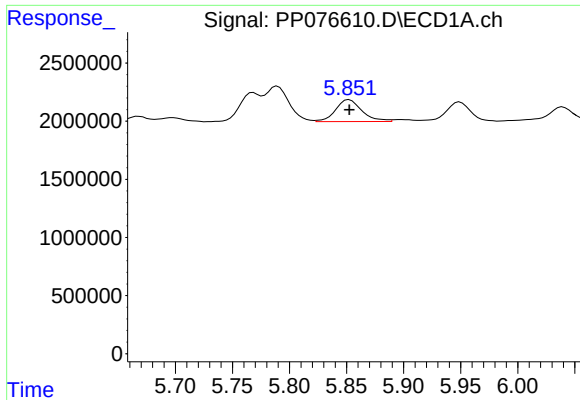
#17 AR-1242-2

R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 4467111
Conc: 57.49 ng/ml



#17 AR-1242-2

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 4362121
Conc: 51.76 ng/ml



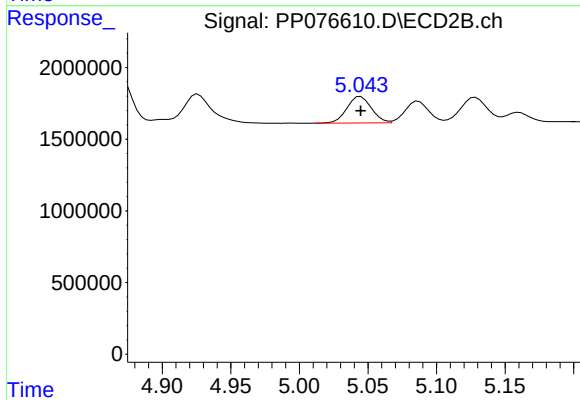
#18 AR-1242-3

R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 3007646
Conc: 59.78 ng/ml

Instrument :
ECD_P
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AR1242ICC050

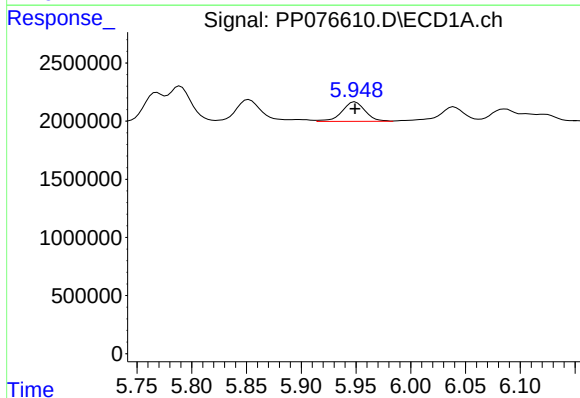
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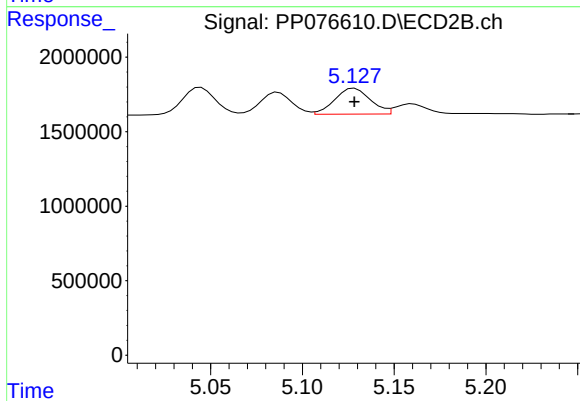
#18 AR-1242-3

R.T.: 5.045 min
Delta R.T.: 0.000 min
Response: 2291968
Conc: 52.04 ng/ml



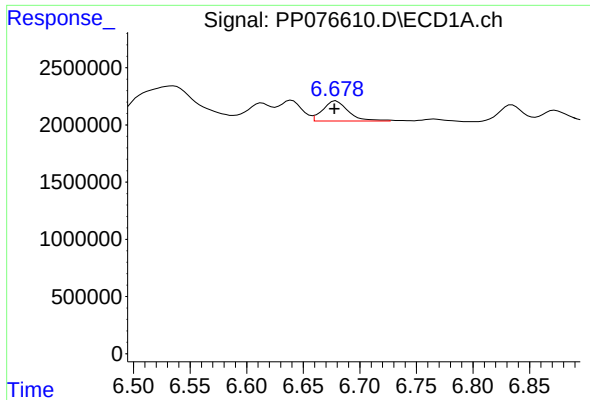
#19 AR-1242-4

R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 2467516
Conc: 59.34 ng/ml



#19 AR-1242-4

R.T.: 5.128 min
Delta R.T.: 0.000 min
Response: 2339068
Conc: 54.08 ng/ml



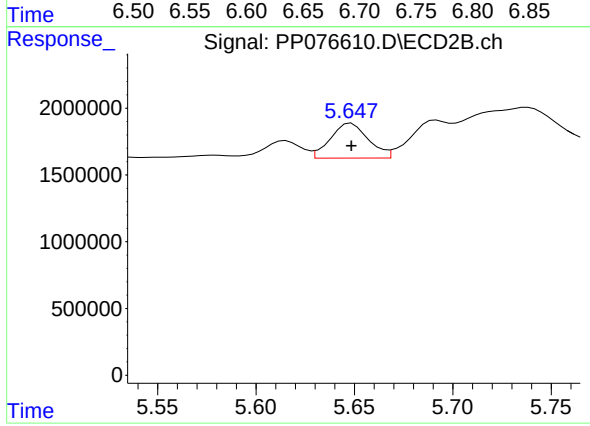
#20 AR-1242-5

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 2740092
Conc: 59.45 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 3508261
Conc: 60.15 ng/ml