

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112625\
 Data File : PP076648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2025 16:20
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/01/2025
 Supervised By :mohammad ahmed 12/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 00:48:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 21 22:52:01 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...	4.620	3.776	83452444	111.1E6	45.466m	53.353
2) SA Decachlor...	10.376	8.772	68591001	86617587	45.768	49.089
Target Compounds						
21) L5 AR-1248-1	5.773	4.855	20438370	24777513	505.155	562.154
22) L5 AR-1248-2	6.045	5.090	28175244	31463807	499.660	540.358
23) L5 AR-1248-3	6.247	5.132	31256950	34348691	501.591	559.570
24) L5 AR-1248-4	6.645	5.303	36217379	43261475	488.462	591.124
25) L5 AR-1248-5	6.684	5.693	36224146	45993005	498.173	546.493

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

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Acq On : 26 Nov 2025 16:20
Operator : YP\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

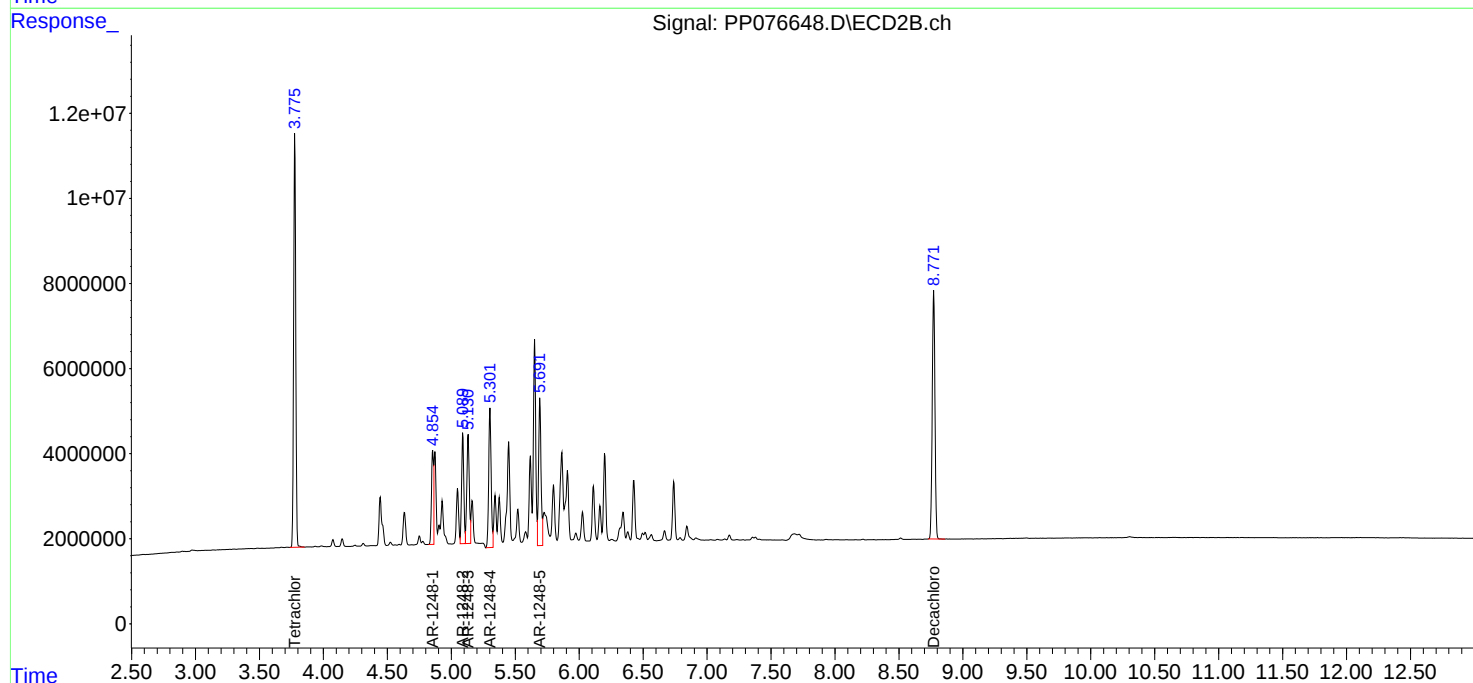
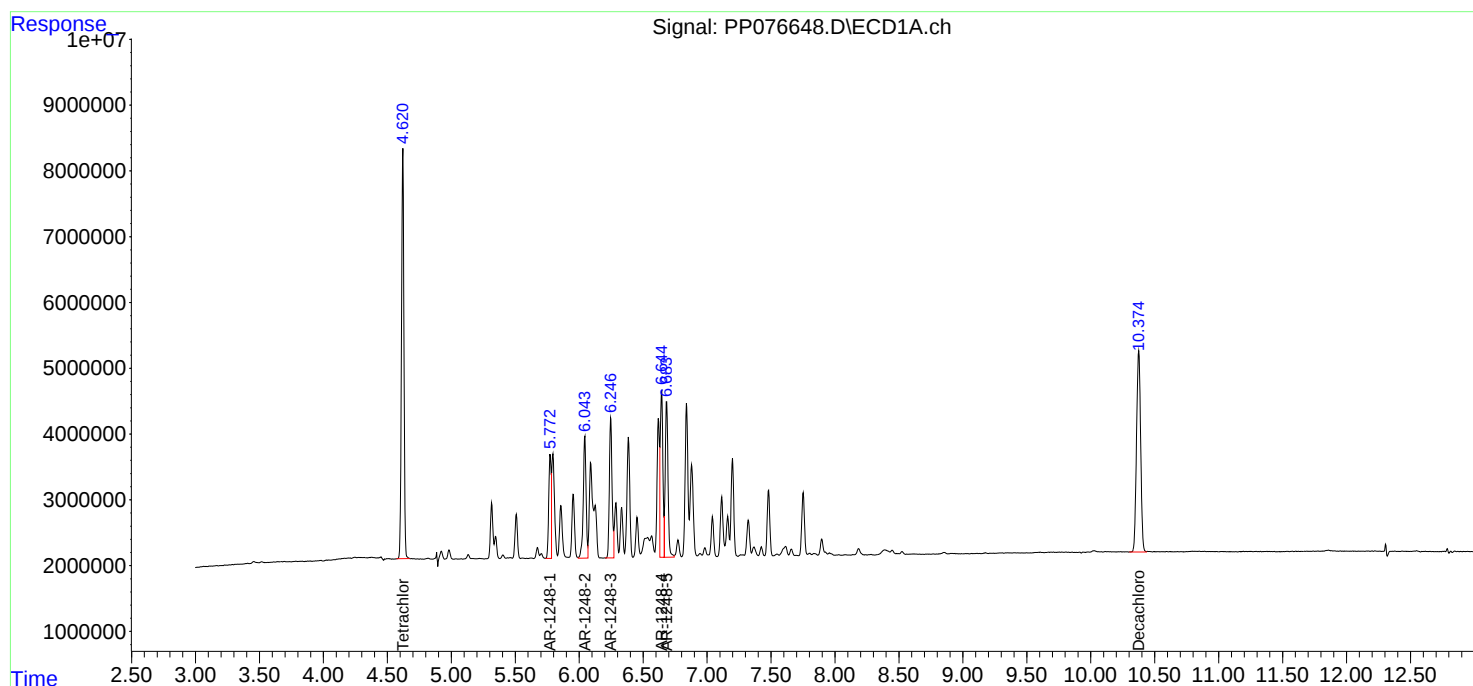
Instrument :
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AR1248CCC500

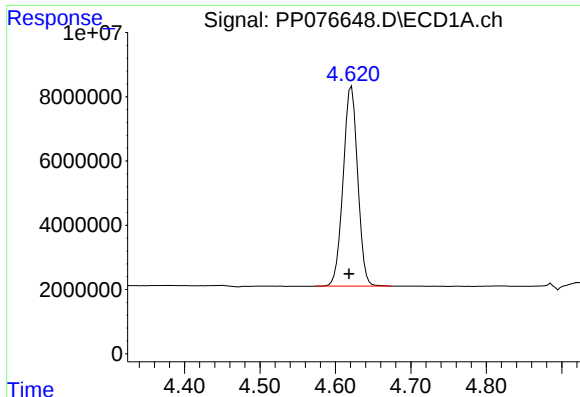
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 00:48:36 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 2025
Response 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





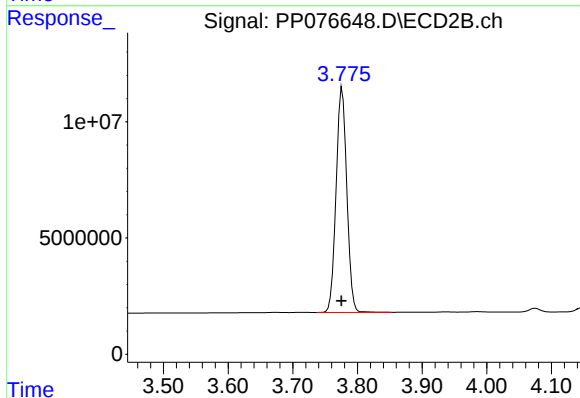
#1 Tetrachloro-m-xylene

R.T.: 4.620 min
Delta R.T.: 0.002 min
Response: 83452444
Conc: 45.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

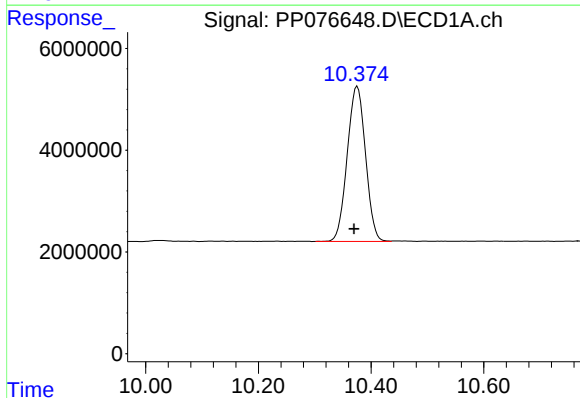
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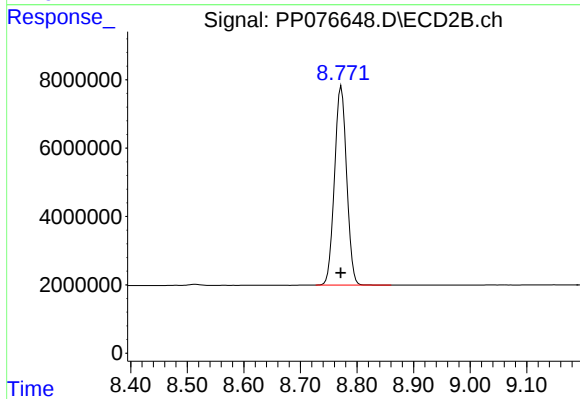
#1 Tetrachloro-m-xylene

R.T.: 3.776 min
Delta R.T.: 0.001 min
Response: 111130494
Conc: 53.35 ng/ml



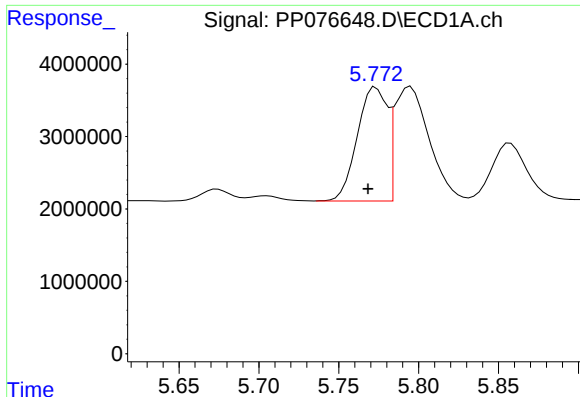
#2 Decachlorobiphenyl

R.T.: 10.376 min
Delta R.T.: 0.006 min
Response: 68591001
Conc: 45.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: 0.001 min
Response: 86617587
Conc: 49.09 ng/ml



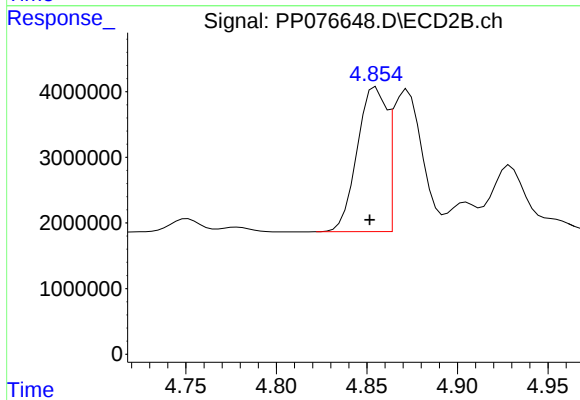
#21 AR-1248-1

R.T.: 5.773 min
Delta R.T.: 0.005 min
Response: 20438370
Conc: 505.15 ng/ml

Instrument :
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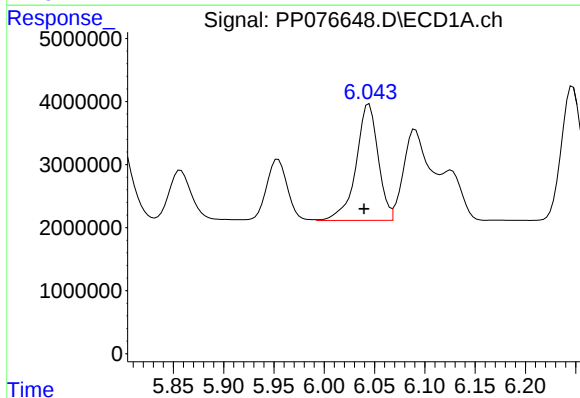
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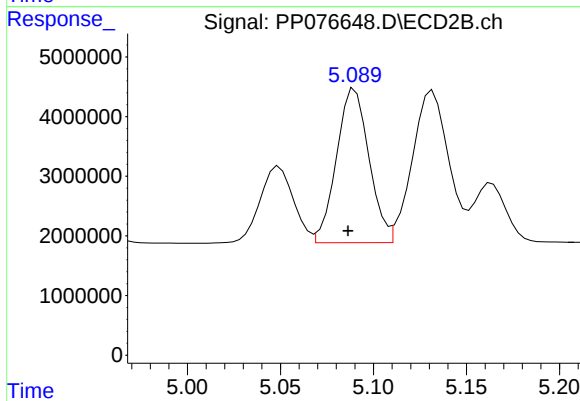
#21 AR-1248-1

R.T.: 4.855 min
Delta R.T.: 0.003 min
Response: 24777513
Conc: 562.15 ng/ml



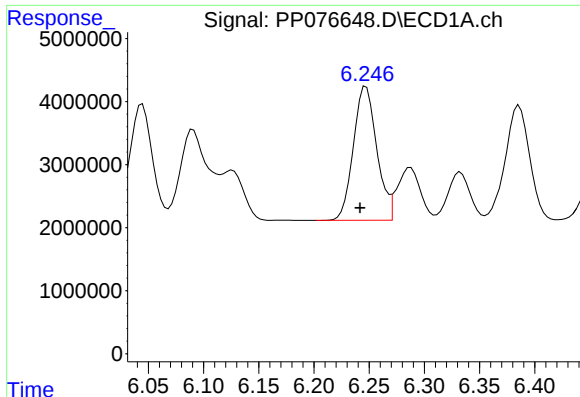
#22 AR-1248-2

R.T.: 6.045 min
Delta R.T.: 0.005 min
Response: 28175244
Conc: 499.66 ng/ml



#22 AR-1248-2

R.T.: 5.090 min
Delta R.T.: 0.004 min
Response: 31463807
Conc: 540.36 ng/ml



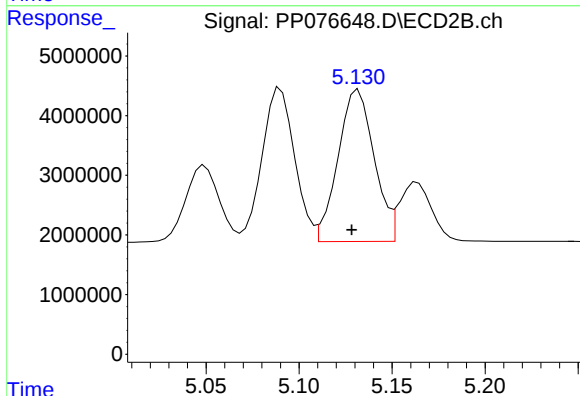
#23 AR-1248-3

R.T.: 6.247 min
Delta R.T.: 0.005 min
Response: 31256950
Conc: 501.59 ng/ml

Instrument :
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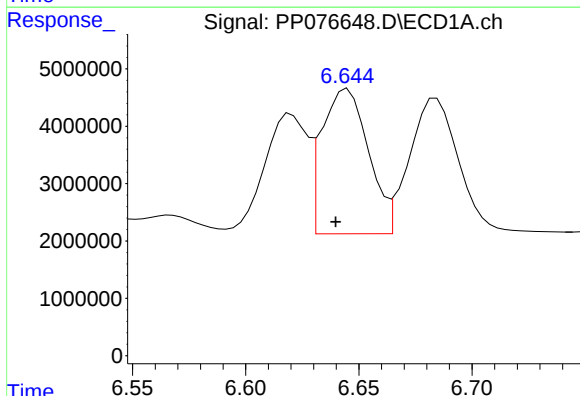
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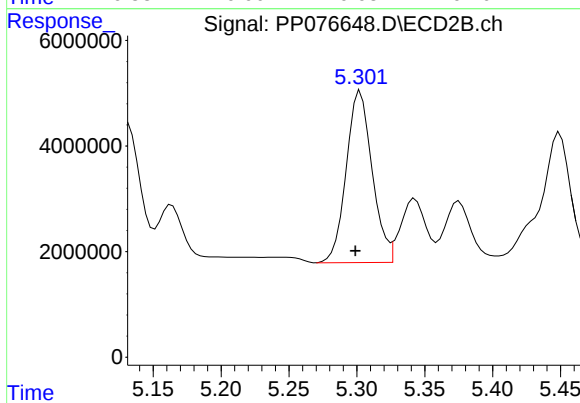
#23 AR-1248-3

R.T.: 5.132 min
Delta R.T.: 0.003 min
Response: 34348691
Conc: 559.57 ng/ml



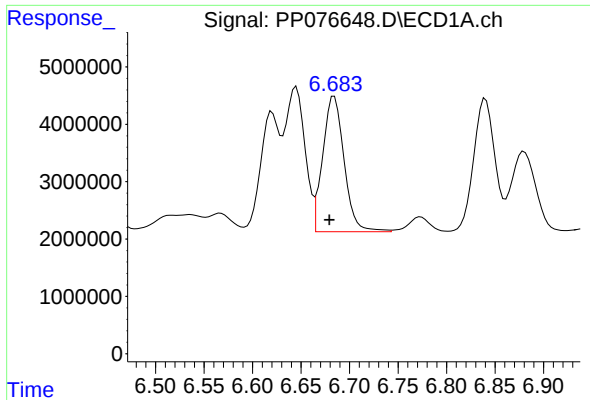
#24 AR-1248-4

R.T.: 6.645 min
Delta R.T.: 0.005 min
Response: 36217379
Conc: 488.46 ng/ml



#24 AR-1248-4

R.T.: 5.303 min
Delta R.T.: 0.004 min
Response: 43261475
Conc: 591.12 ng/ml



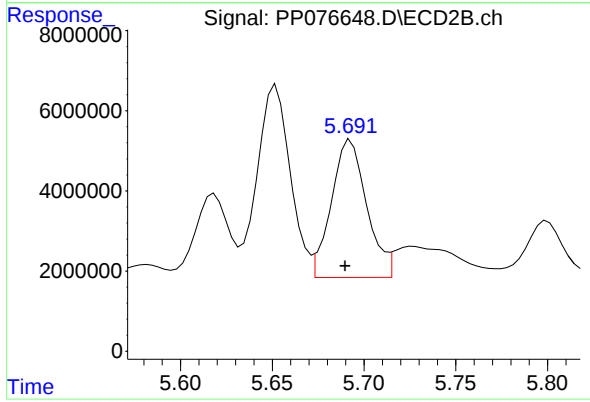
#25 AR-1248-5

R.T.: 6.684 min
Delta R.T.: 0.005 min
Response: 36224146
Conc: 498.17 ng/ml

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#25 AR-1248-5

R.T.: 5.693 min
Delta R.T.: 0.003 min
Response: 45993005
Conc: 546.49 ng/ml