

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102725\
 Data File : PP076080.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2025 14:40
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

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 01:03:02 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...	4.638	3.777	73765441	359.3E6	51.617	54.293
2) SA Decachlor...	10.405	8.772	57118423	397.4E6	53.058	48.326
Target Compounds						
21) L5 AR-1248-1	5.789	4.871	17441484	177.0E6	486.233	471.230
22) L5 AR-1248-2	6.060	5.092	24011944	119.6E6	492.609	486.485
23) L5 AR-1248-3	6.263	5.132	26695016	141.3E6	491.940	492.409m
24) L5 AR-1248-4	6.660	5.305	32261418	150.1E6	486.127	530.905
25) L5 AR-1248-5	6.700	5.691	31331100	258.2E6	483.053	496.920m

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

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Acq On : 27 Oct 2025 14:40
Operator : YP\AJ
Sample : AR1248CCC500
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ALS Vial : 5 Sample Multiplier: 1

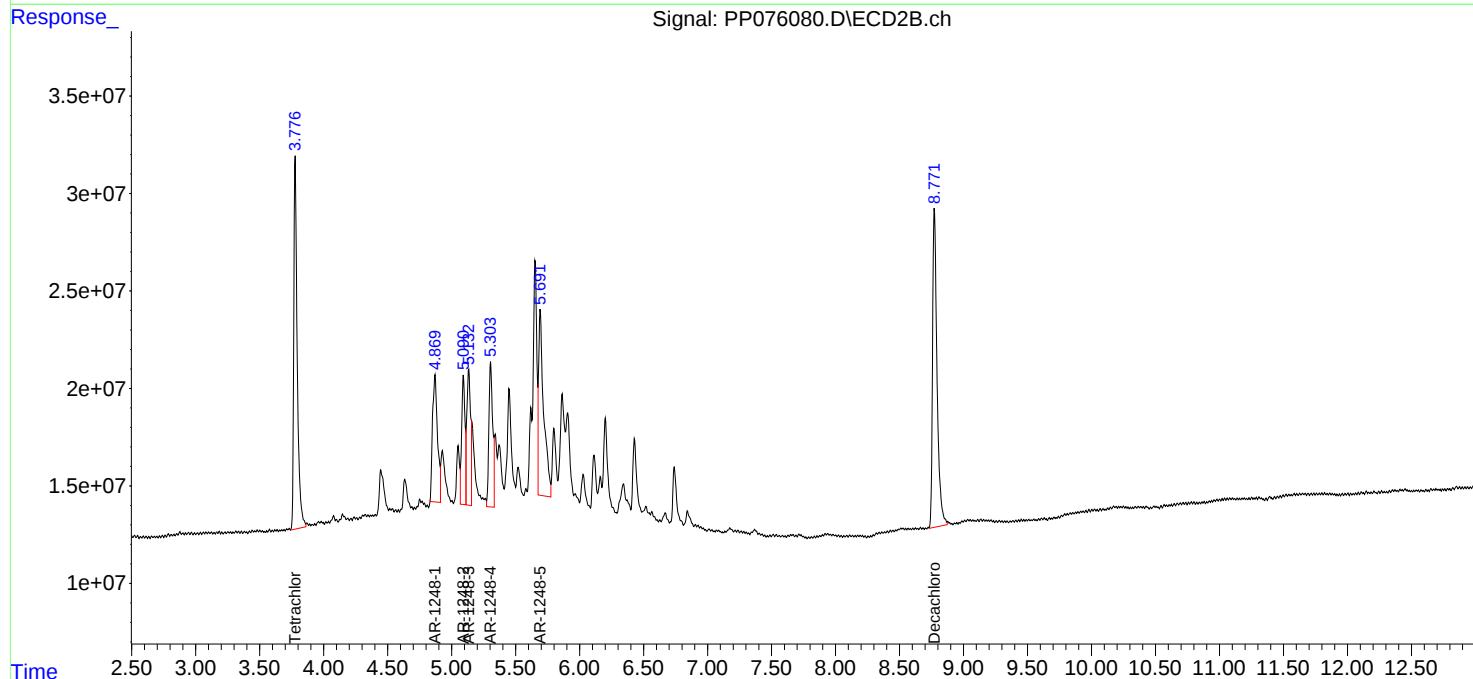
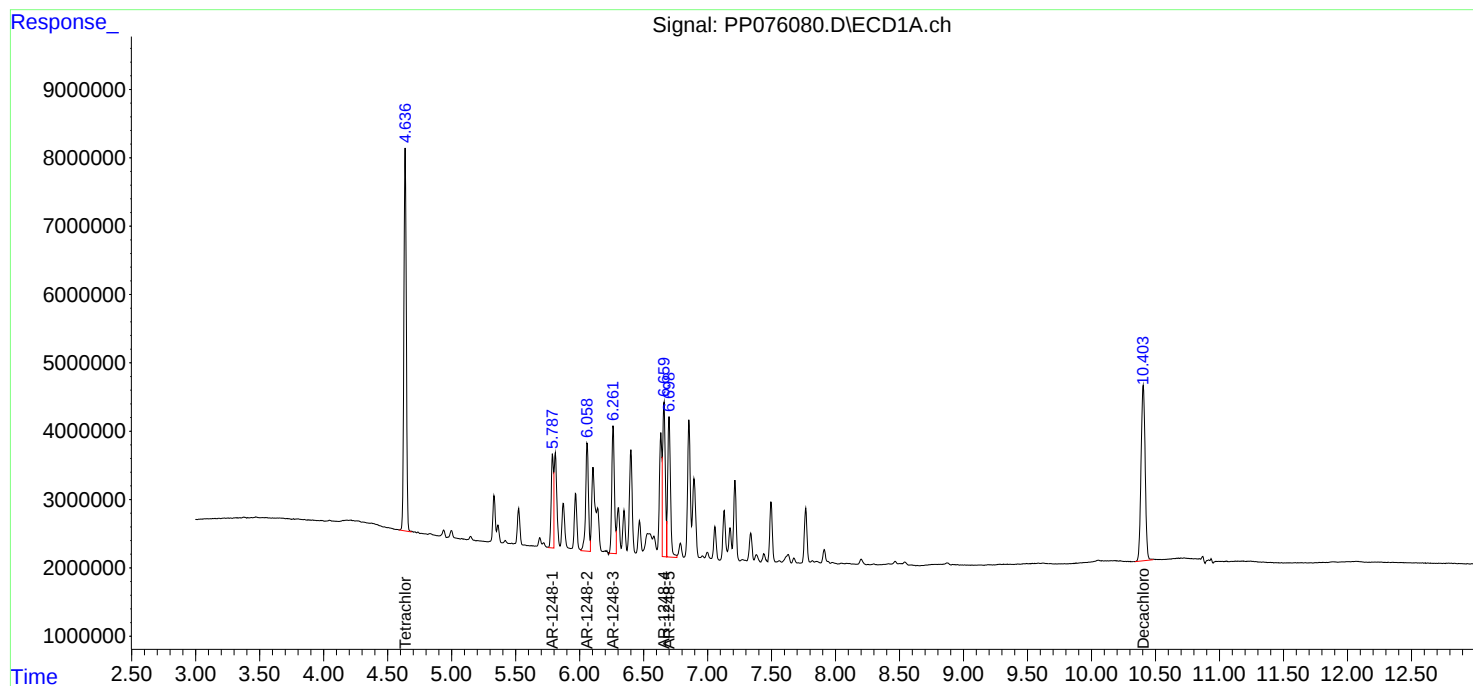
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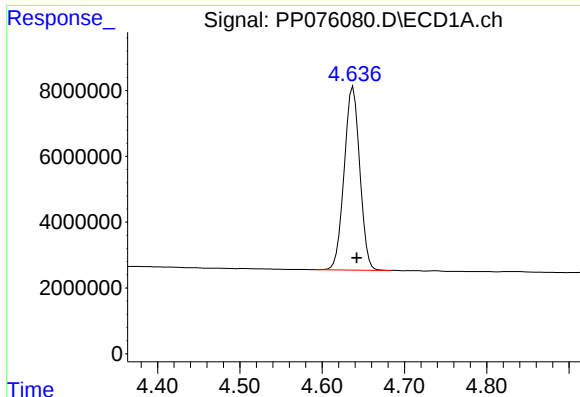
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 01:03:02 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





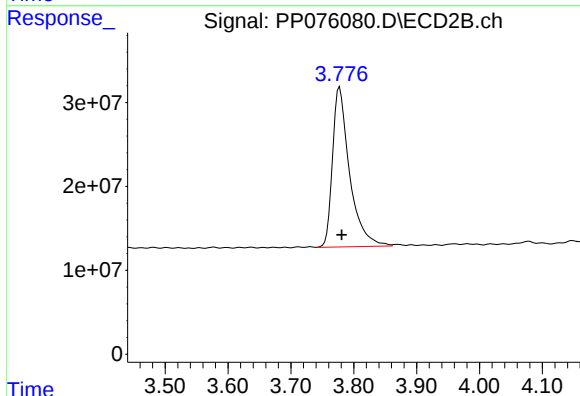
#1 Tetrachloro-m-xylene

R.T.: 4.638 min
Delta R.T.: -0.004 min
Response: 73765441
Conc: 51.62 ng/ml

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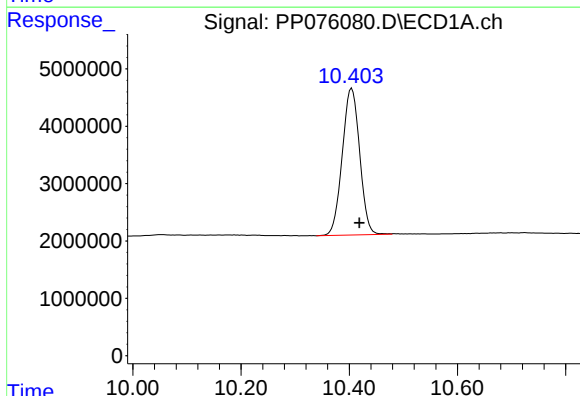
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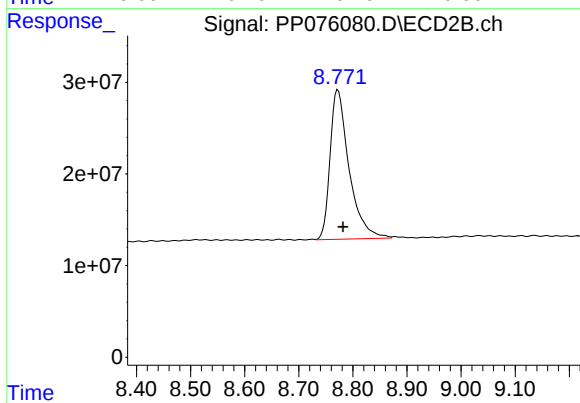
#1 Tetrachloro-m-xylene

R.T.: 3.777 min
Delta R.T.: -0.004 min
Response: 359328242
Conc: 54.29 ng/ml



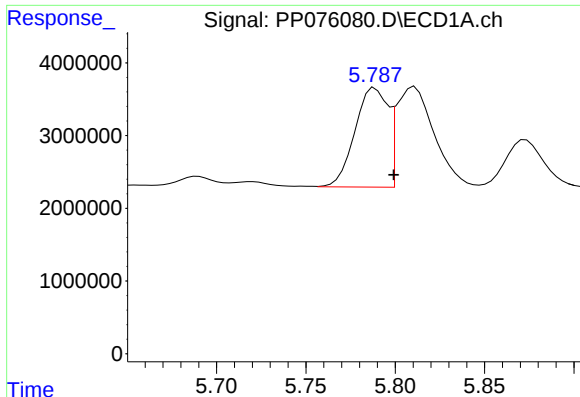
#2 Decachlorobiphenyl

R.T.: 10.405 min
Delta R.T.: -0.014 min
Response: 57118423
Conc: 53.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: -0.010 min
Response: 397380890
Conc: 48.33 ng/ml



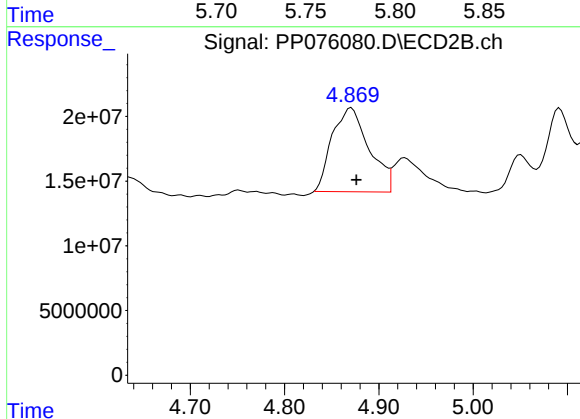
#21 AR-1248-1

R.T.: 5.789 min
Delta R.T.: -0.010 min
Response: 17441484
Conc: 486.23 ng/ml

Instrument :
ECD_P
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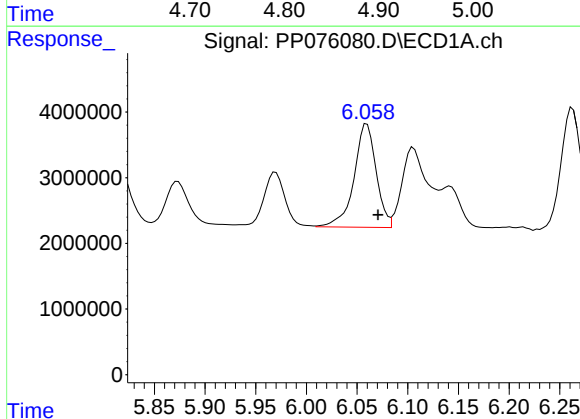
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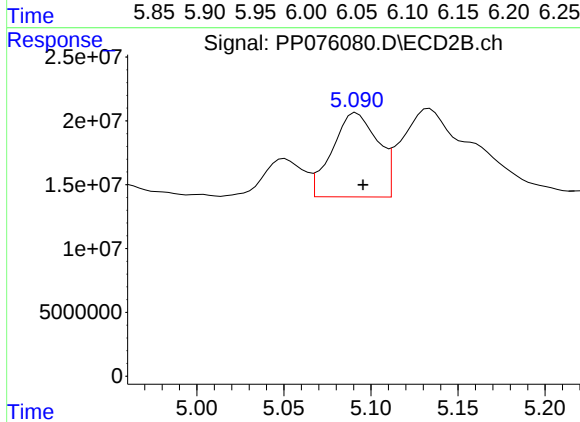
#21 AR-1248-1

R.T.: 4.871 min
Delta R.T.: -0.005 min
Response: 177002138
Conc: 471.23 ng/ml



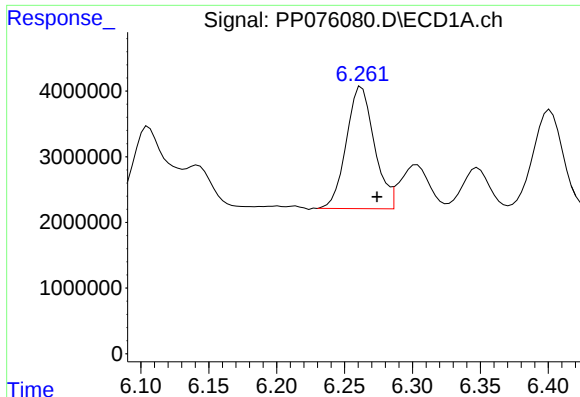
#22 AR-1248-2

R.T.: 6.060 min
Delta R.T.: -0.011 min
Response: 24011944
Conc: 492.61 ng/ml



#22 AR-1248-2

R.T.: 5.092 min
Delta R.T.: -0.004 min
Response: 119630576
Conc: 486.49 ng/ml



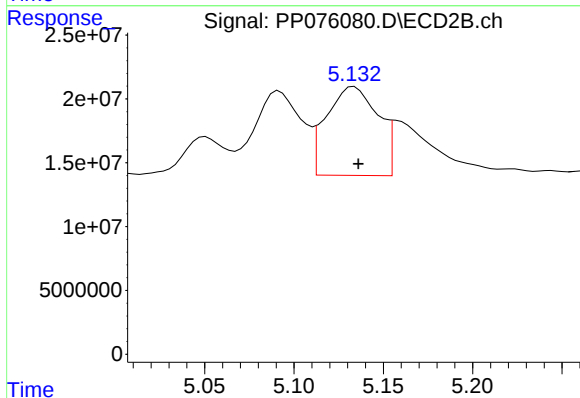
#23 AR-1248-3

R.T.: 6.263 min
Delta R.T.: -0.011 min
Response: 26695016
Conc: 491.94 ng/ml

Instrument :
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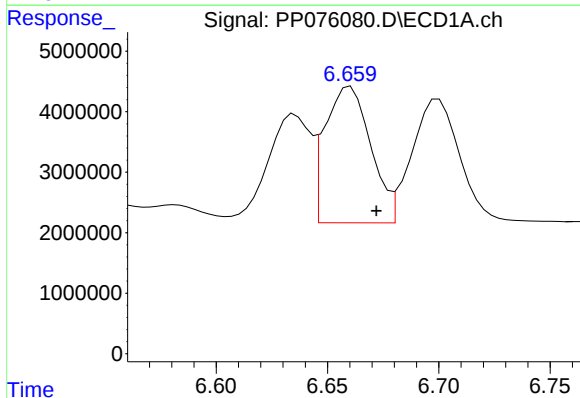
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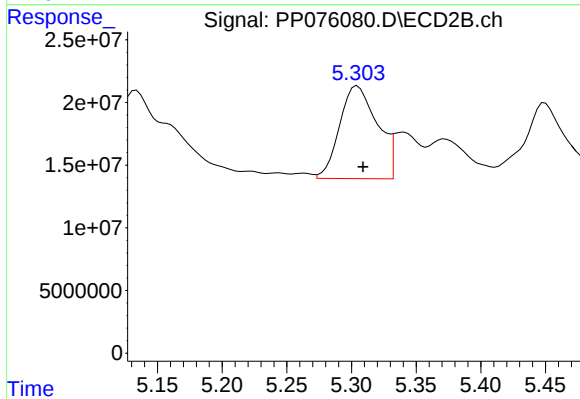
#23 AR-1248-3

R.T.: 5.132 min
Delta R.T.: -0.004 min
Response: 141268693
Conc: 492.41 ng/ml m



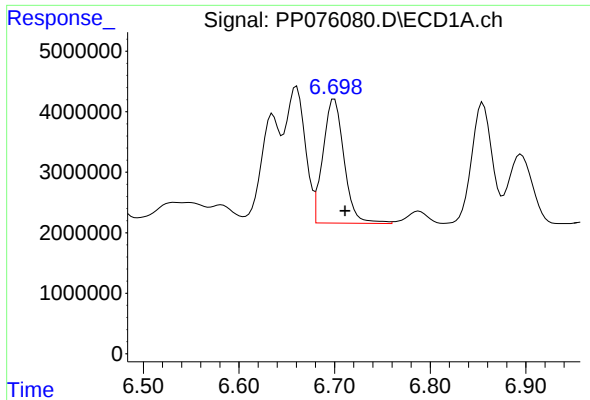
#24 AR-1248-4

R.T.: 6.660 min
Delta R.T.: -0.012 min
Response: 32261418
Conc: 486.13 ng/ml



#24 AR-1248-4

R.T.: 5.305 min
Delta R.T.: -0.004 min
Response: 150092980
Conc: 530.91 ng/ml



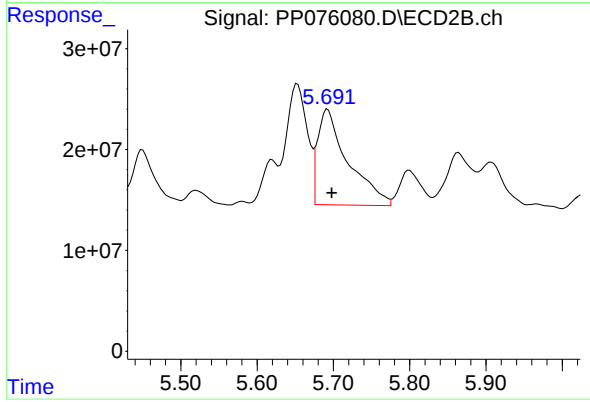
#25 AR-1248-5

R.T.: 6.700 min
Delta R.T.: -0.011 min
Response: 31331100
Conc: 483.05 ng/ml

Instrument :
ECD_P
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#25 AR-1248-5

R.T.: 5.691 min
Delta R.T.: -0.007 min
Response: 258228683
Conc: 496.92 ng/ml m