

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082725\
 Data File : PP074666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2025 10:04
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/28/2025
 Supervised By :mohammad ahmed 08/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 13:55:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 20 06:20:44 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...	4.655	3.798	54022577	247.0E6	44.147	51.087
2) SA Decachlor...	10.430	8.809	51066184	367.5E6	51.712	49.010
Target Compounds						
26) L6 AR-1254-1	6.653	5.679	29196951	228.8E6	501.068m	479.939
27) L6 AR-1254-2	6.870	5.826	38180088	176.8E6	467.801	502.116
28) L6 AR-1254-3	7.232	6.228	41042336	321.1E6	460.083	518.038
29) L6 AR-1254-4	7.514	6.455	31428295	240.1E6	476.810	512.313
30) L6 AR-1254-5	7.930	6.871	40099969	255.5E6	482.638	520.886

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082725\
Data File : PP074666.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2025 10:04
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

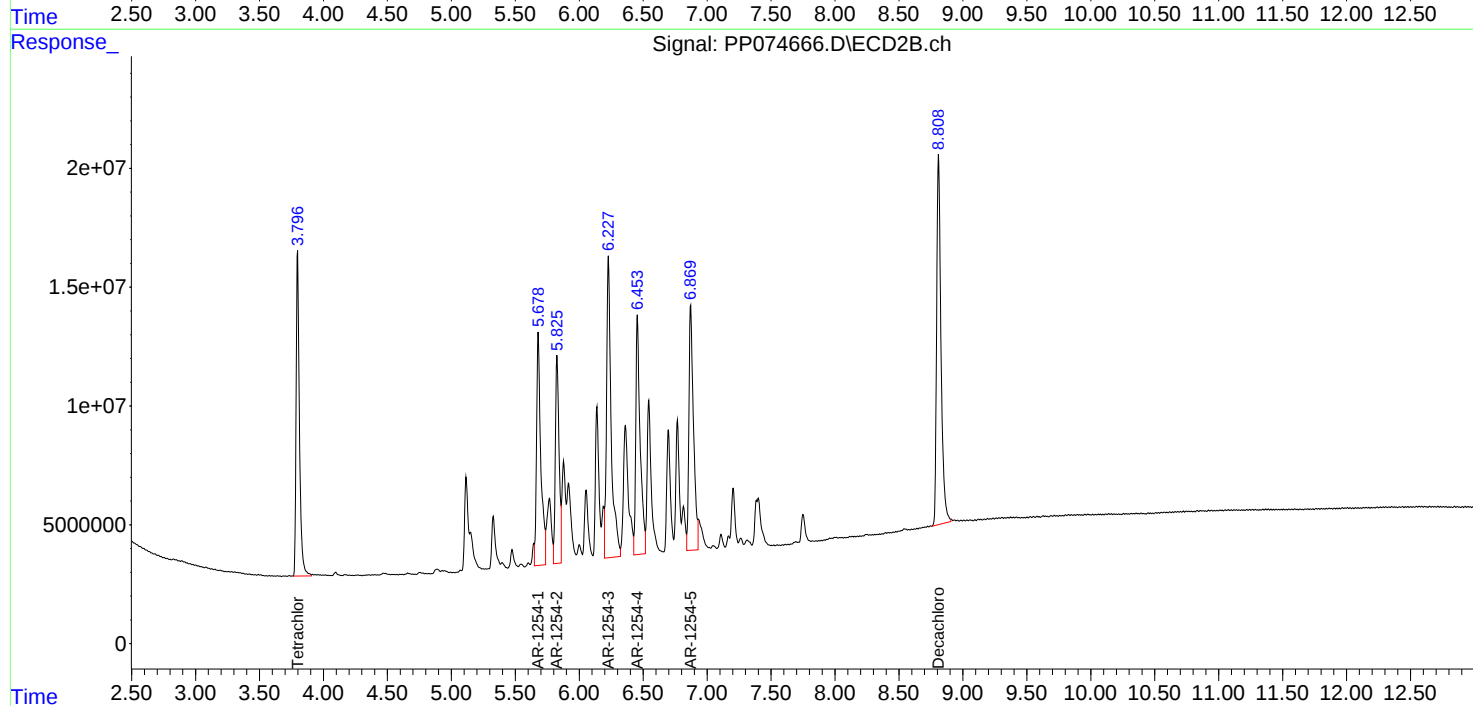
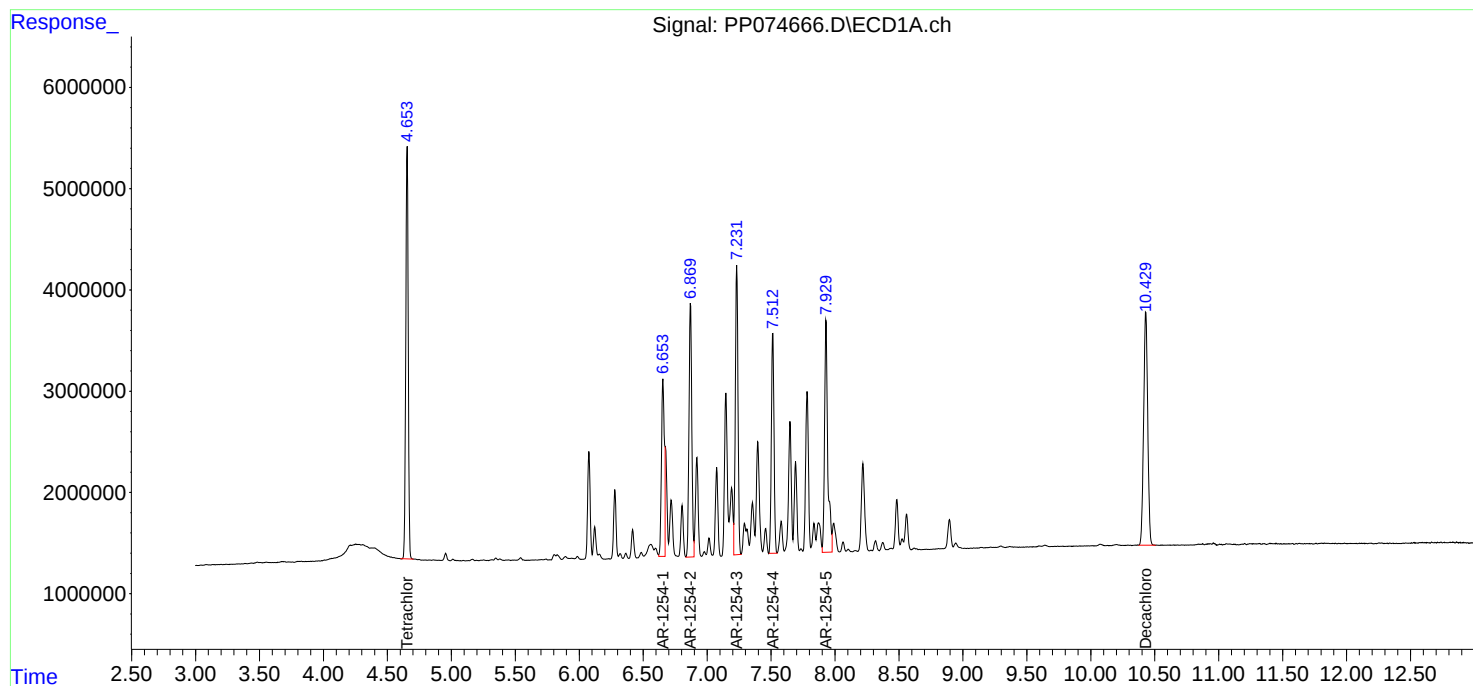
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

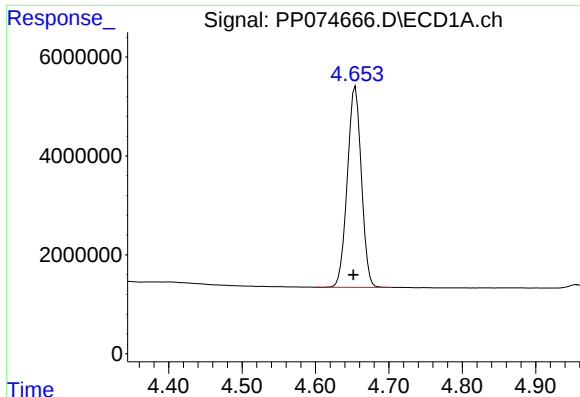
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/28/2025
Supervised By :mohammad ahmed 08/29/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 13:55:33 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 20 06:20:44 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





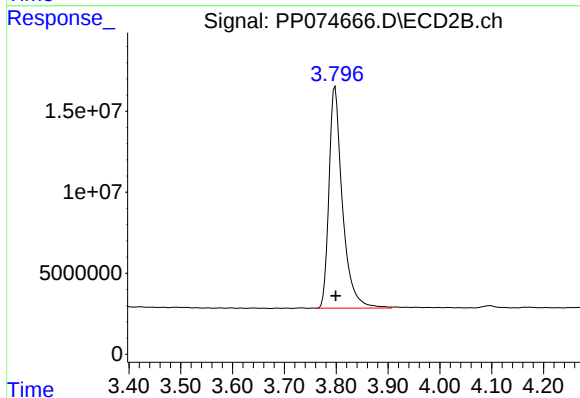
#1 Tetrachloro-m-xylene

R.T.: 4.655 min
Delta R.T.: 0.003 min
Response: 54022577
Conc: 44.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

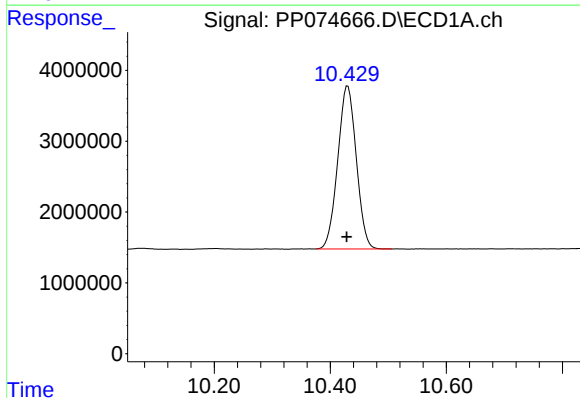
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/28/2025
Supervised By :mohammad ahmed 08/29/2025



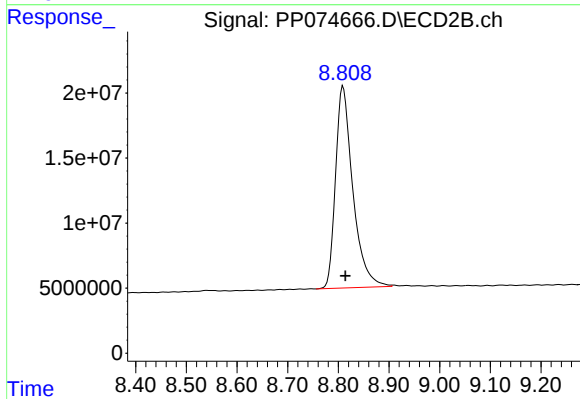
#1 Tetrachloro-m-xylene

R.T.: 3.798 min
Delta R.T.: -0.001 min
Response: 247025016
Conc: 51.09 ng/ml



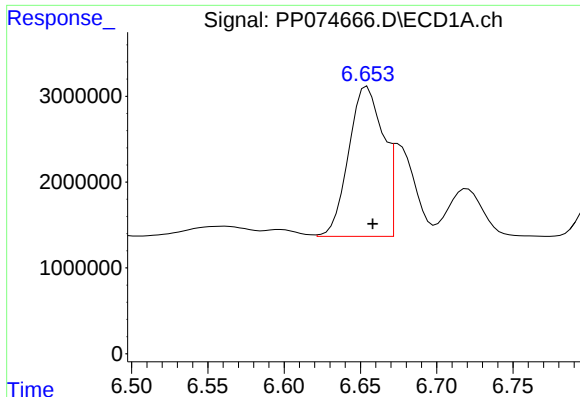
#2 Decachlorobiphenyl

R.T.: 10.430 min
Delta R.T.: 0.002 min
Response: 51066184
Conc: 51.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.809 min
Delta R.T.: -0.004 min
Response: 367535140
Conc: 49.01 ng/ml



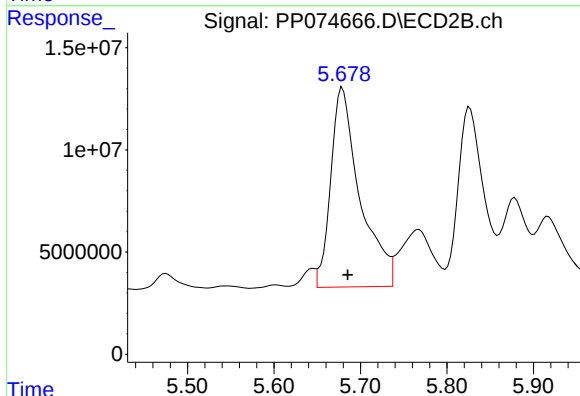
#26 AR-1254-1

R.T.: 6.653 min
Delta R.T.: -0.005 min
Response: 29196951
Conc: 501.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

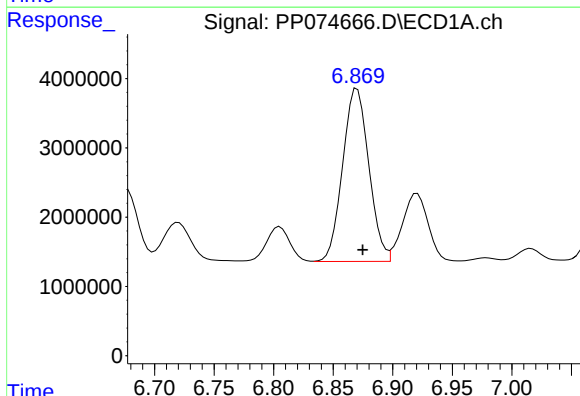
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/28/2025
Supervised By :mohammad ahmed 08/29/2025



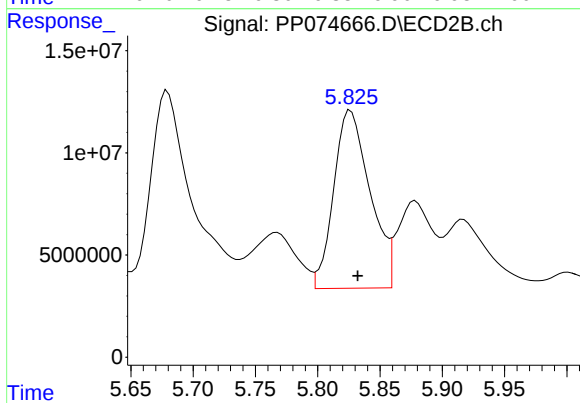
#26 AR-1254-1

R.T.: 5.679 min
Delta R.T.: -0.006 min
Response: 228792071
Conc: 479.94 ng/ml



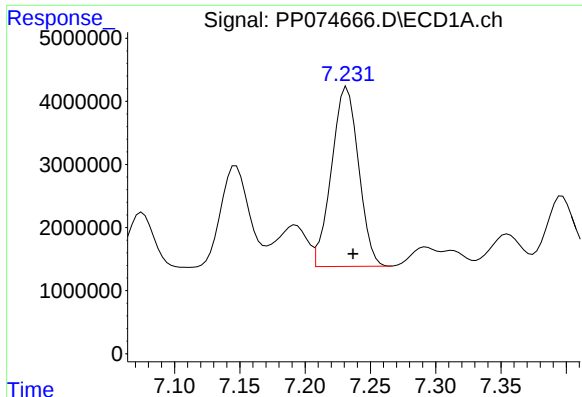
#27 AR-1254-2

R.T.: 6.870 min
Delta R.T.: -0.005 min
Response: 38180088
Conc: 467.80 ng/ml



#27 AR-1254-2

R.T.: 5.826 min
Delta R.T.: -0.006 min
Response: 176811456
Conc: 502.12 ng/ml



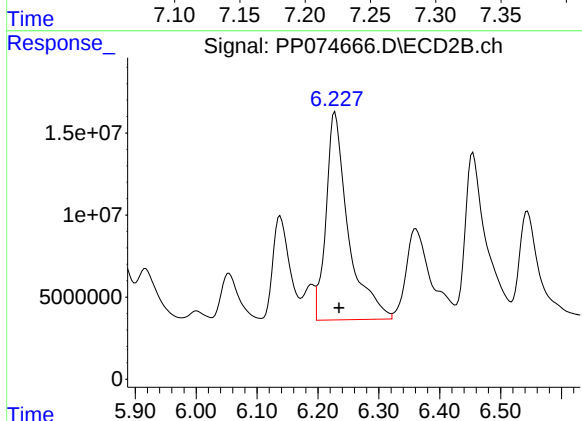
#28 AR-1254-3

R.T.: 7.232 min
Delta R.T.: -0.005 min
Response: 41042336
Conc: 460.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

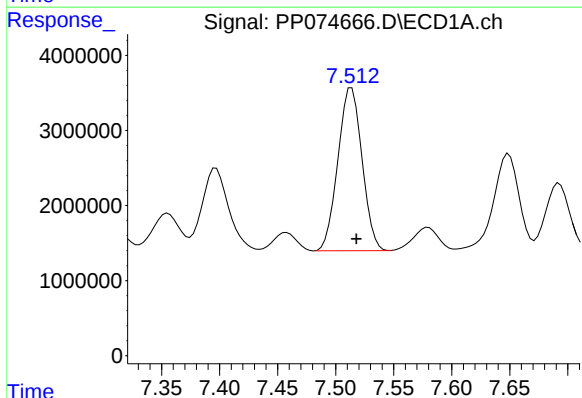
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/28/2025
Supervised By :mohammad ahmed 08/29/2025



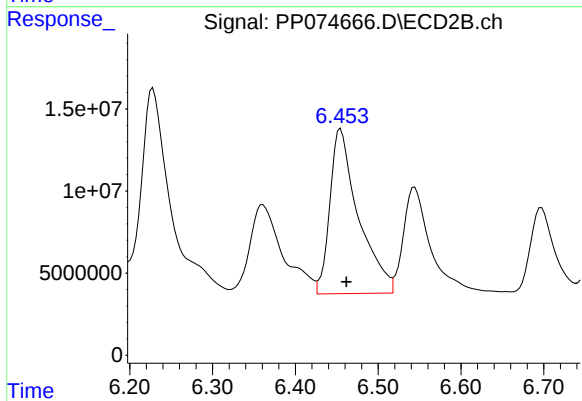
#28 AR-1254-3

R.T.: 6.228 min
Delta R.T.: -0.007 min
Response: 321082986
Conc: 518.04 ng/ml



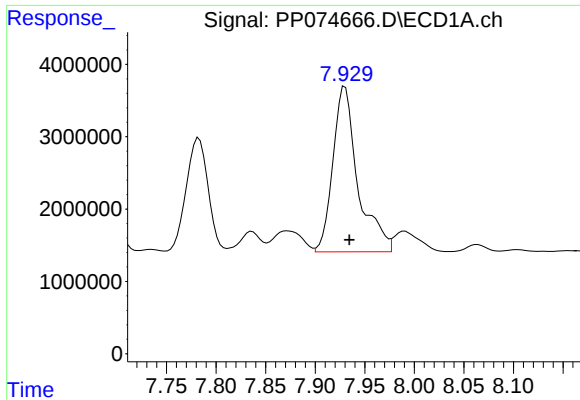
#29 AR-1254-4

R.T.: 7.514 min
Delta R.T.: -0.004 min
Response: 31428295
Conc: 476.81 ng/ml



#29 AR-1254-4

R.T.: 6.455 min
Delta R.T.: -0.007 min
Response: 240083319
Conc: 512.31 ng/ml



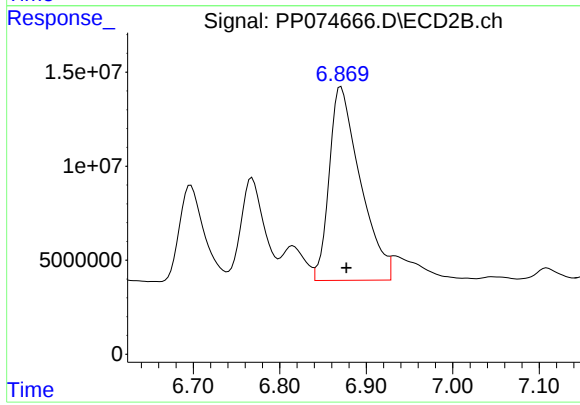
#30 AR-1254-5

R.T.: 7.930 min
Delta R.T.: -0.005 min
Response: 40099969
Conc: 482.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/28/2025
Supervised By :mohammad ahmed 08/29/2025



#30 AR-1254-5

R.T.: 6.871 min
Delta R.T.: -0.006 min
Response: 255495319
Conc: 520.89 ng/ml