

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072925\
 Data File : PP074091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2025 09:38
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/30/2025
 Supervised By :mohammad ahmed 07/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:44:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 28 18:16:14 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...	4.711	3.887	51457352	487.7E6	49.261	52.966
2) SA Decachlor...	10.592	9.005	38173155	604.6E6	56.841	53.176
Target Compounds						
26) L6 AR-1254-1	6.726	5.802	26407856	363.9E6	525.737m	518.298
27) L6 AR-1254-2	6.945	5.951	33630161	276.4E6	479.848	516.042
28) L6 AR-1254-3	7.308	6.358	35768933	493.0E6	489.587	563.362
29) L6 AR-1254-4	7.591	6.587	26443071	344.6E6	506.518	507.362m
30) L6 AR-1254-5	8.009	7.009	32738429	411.7E6	541.836	514.117

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072925\
Data File : PP074091.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2025 09:38
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

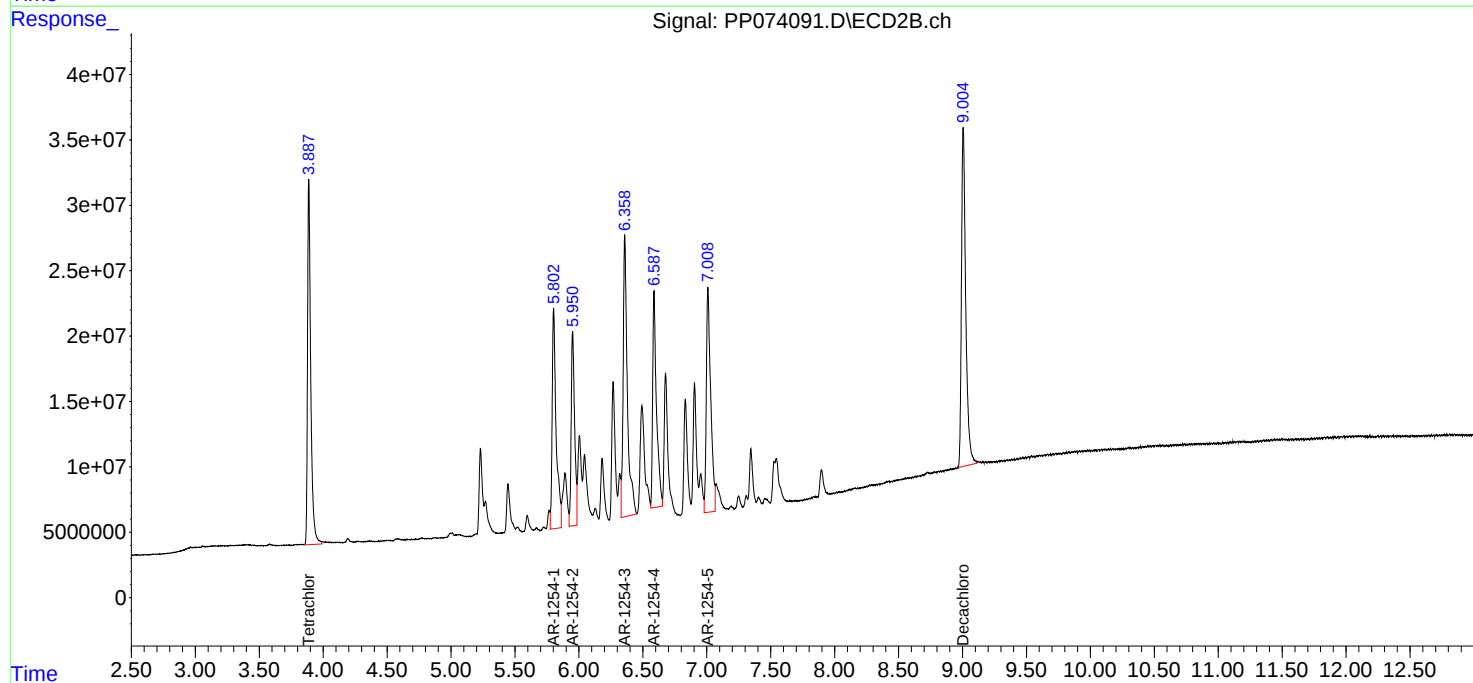
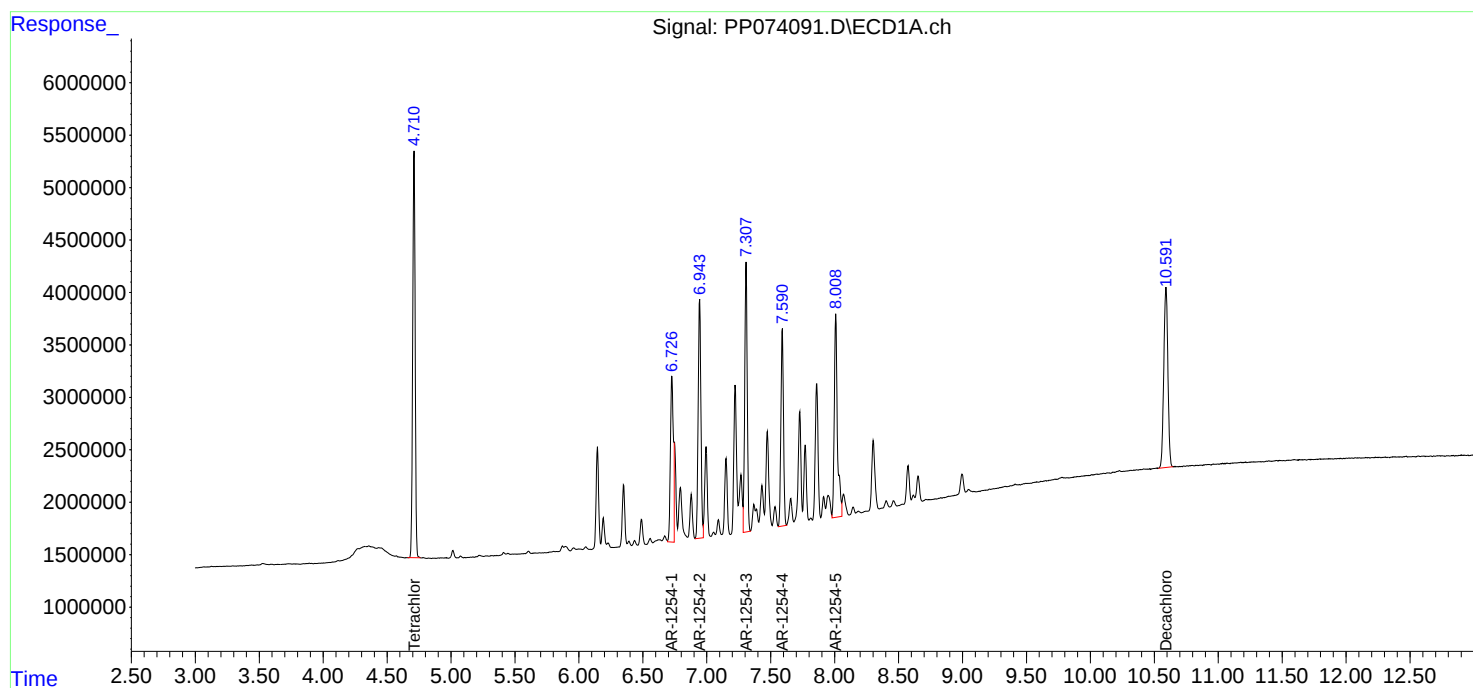
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

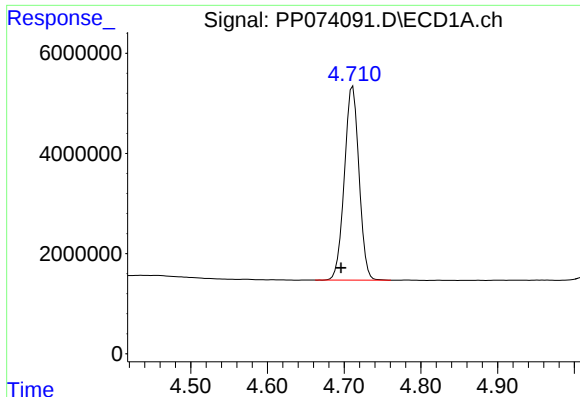
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/30/2025
Supervised By :mohammad ahmed 07/31/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 01:44:42 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072525.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 28 18:16:14 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





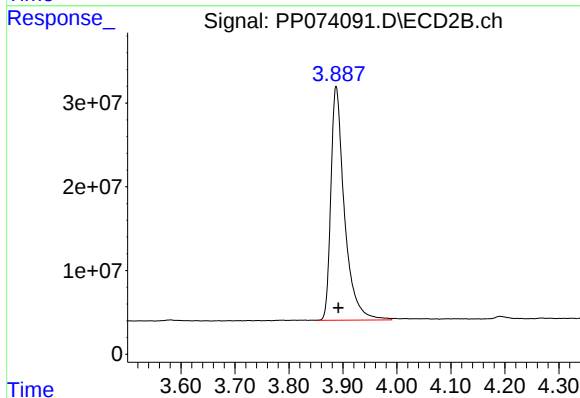
#1 Tetrachloro-m-xylene

R.T.: 4.711 min
Delta R.T.: 0.015 min
Response: 51457352
Conc: 49.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

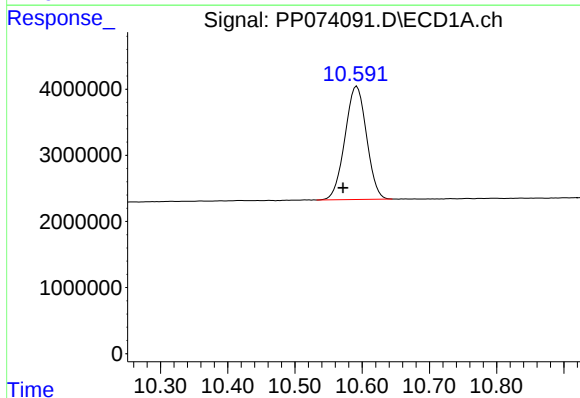
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/30/2025
Supervised By :mohammad ahmed 07/31/2025



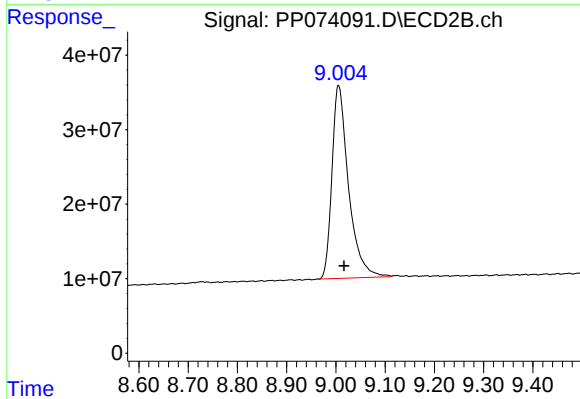
#1 Tetrachloro-m-xylene

R.T.: 3.887 min
Delta R.T.: -0.004 min
Response: 487734734
Conc: 52.97 ng/ml



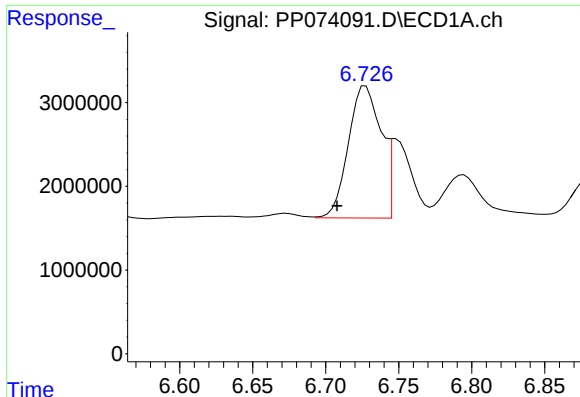
#2 Decachlorobiphenyl

R.T.: 10.592 min
Delta R.T.: 0.021 min
Response: 38173155
Conc: 56.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.005 min
Delta R.T.: -0.011 min
Response: 604640622
Conc: 53.18 ng/ml



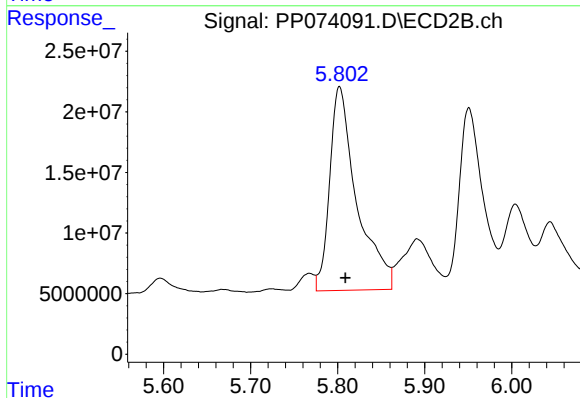
#26 AR-1254-1

R.T.: 6.726 min
Delta R.T.: 0.018 min
Response: 26407856
Conc: 525.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

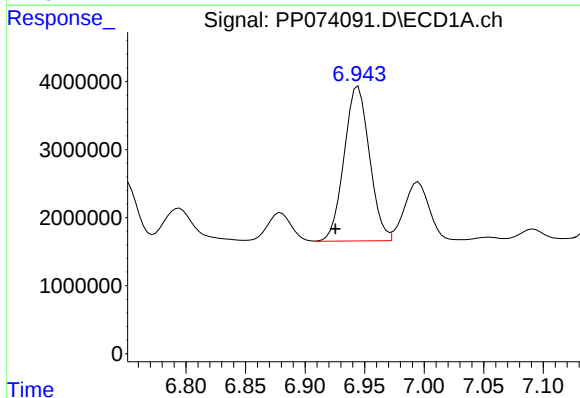
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/30/2025
Supervised By :mohammad ahmed 07/31/2025



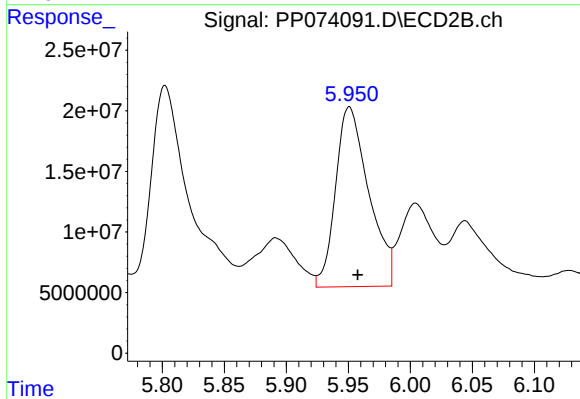
#26 AR-1254-1

R.T.: 5.802 min
Delta R.T.: -0.007 min
Response: 363911886
Conc: 518.30 ng/ml



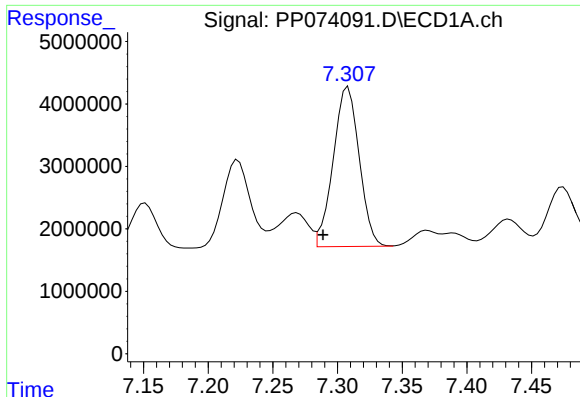
#27 AR-1254-2

R.T.: 6.945 min
Delta R.T.: 0.019 min
Response: 33630161
Conc: 479.85 ng/ml



#27 AR-1254-2

R.T.: 5.951 min
Delta R.T.: -0.007 min
Response: 276419982
Conc: 516.04 ng/ml



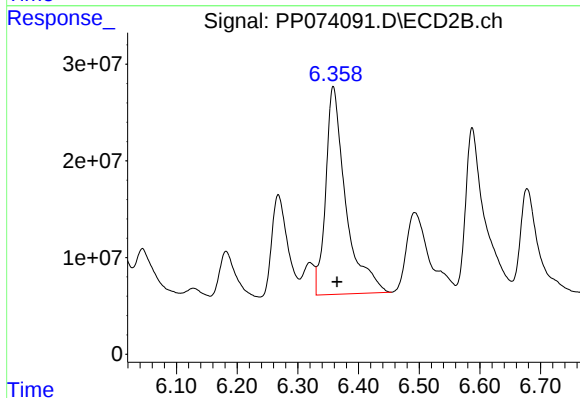
#28 AR-1254-3

R.T.: 7.308 min
Delta R.T.: 0.019 min
Response: 35768933
Conc: 489.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

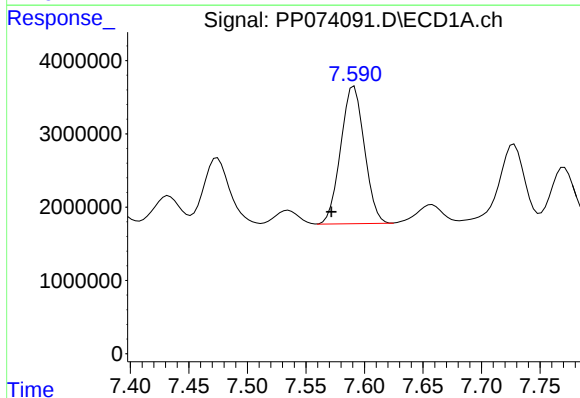
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/30/2025
Supervised By :mohammad ahmed 07/31/2025



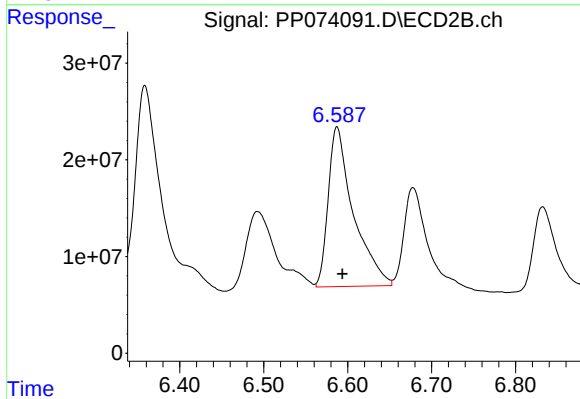
#28 AR-1254-3

R.T.: 6.358 min
Delta R.T.: -0.006 min
Response: 493046637
Conc: 563.36 ng/ml



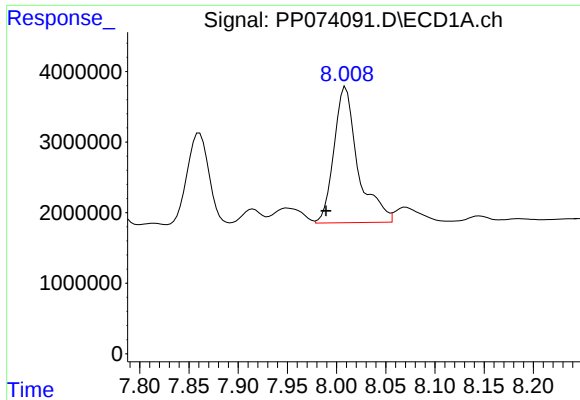
#29 AR-1254-4

R.T.: 7.591 min
Delta R.T.: 0.019 min
Response: 26443071
Conc: 506.52 ng/ml



#29 AR-1254-4

R.T.: 6.587 min
Delta R.T.: -0.007 min
Response: 344591856
Conc: 507.36 ng/ml m



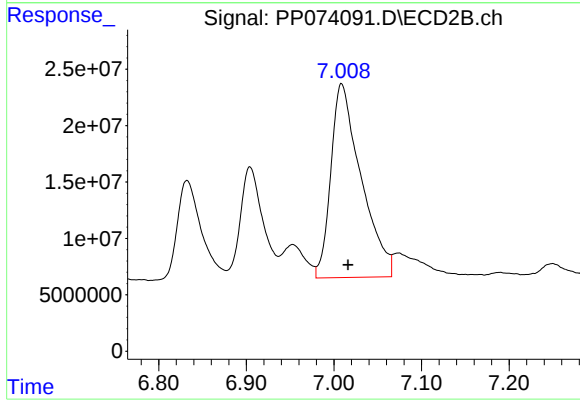
#30 AR-1254-5

R.T.: 8.009 min
Delta R.T.: 0.020 min
Response: 32738429
Conc: 541.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/30/2025
Supervised By :mohammad ahmed 07/31/2025



#30 AR-1254-5

R.T.: 7.009 min
Delta R.T.: -0.007 min
Response: 411735682
Conc: 514.12 ng/ml