

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050825\
 Data File : PP071886.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2025 23:48
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/09/2025
 Supervised By :mohammad ahmed 05/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 02:01:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 23 05:02:06 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...	4.508	3.804	102.7E6	77573877	51.807	55.070m
2) SA Decachlor...	10.218	8.831	78097546	53816962	53.934	61.361m
Target Compounds						
26) L6 AR-1254-1	6.509	5.691	41607085	48222484	507.706	527.596
27) L6 AR-1254-2	6.726	5.839	65440594	41095116	514.971	522.093
28) L6 AR-1254-3	7.089	6.243	65647760	63042129	513.777	531.964
29) L6 AR-1254-4	7.371	6.470	60532082	41476467	515.108	537.499
30) L6 AR-1254-5	7.788	6.888	56828739	56753051	527.509	559.321

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050825\
Data File : PP071886.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 May 2025 23:48
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

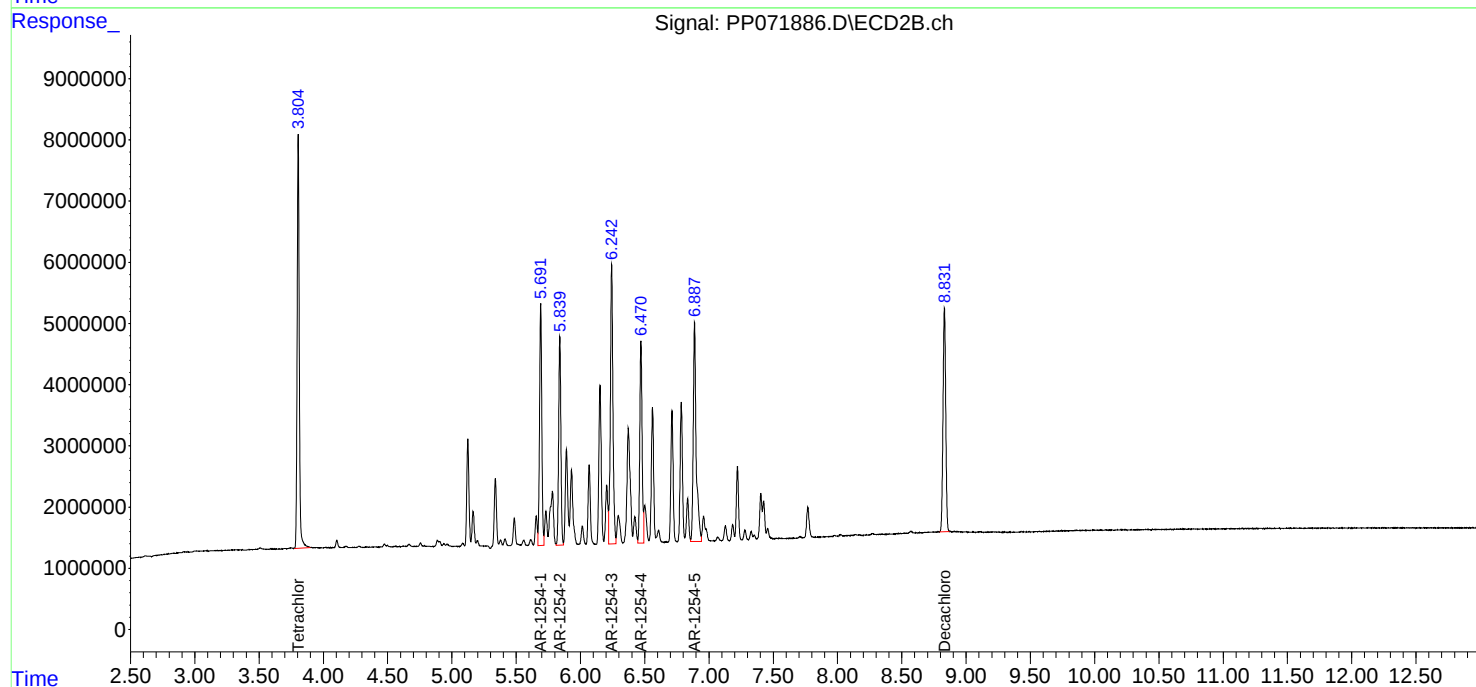
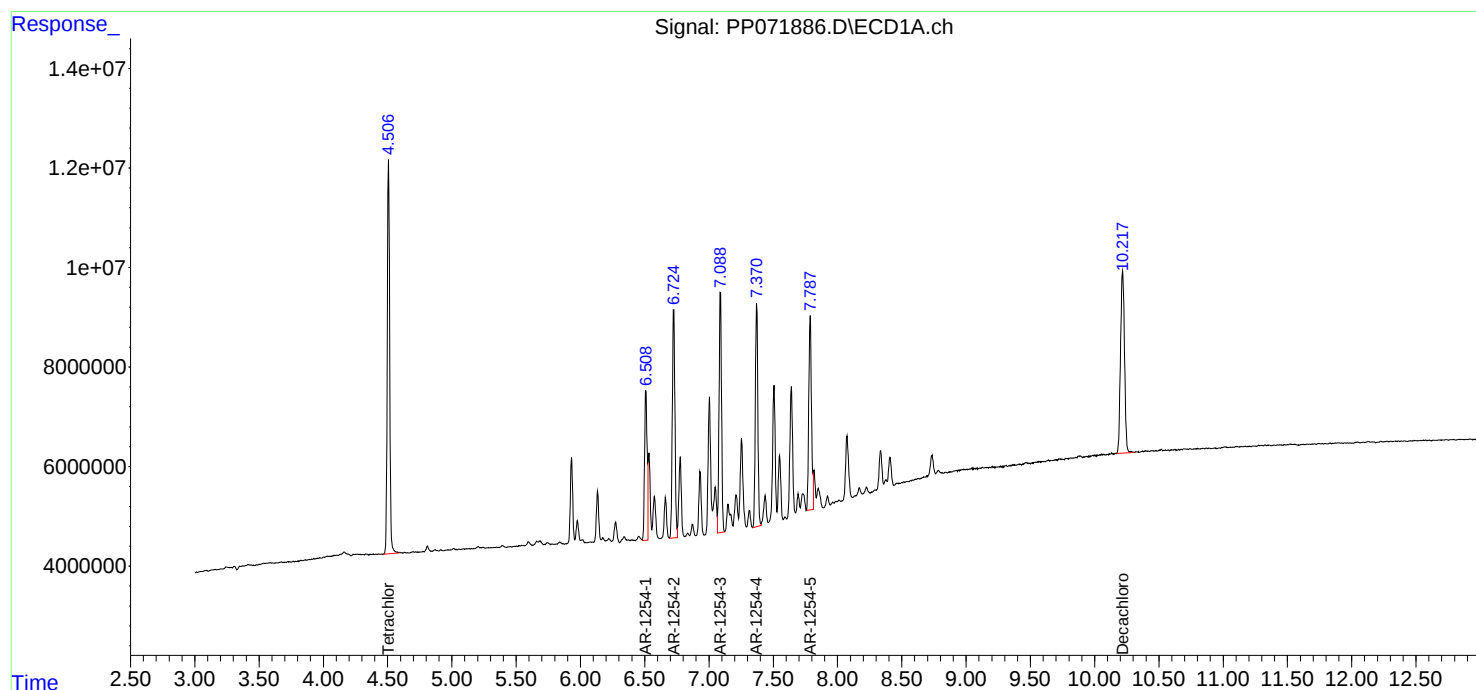
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

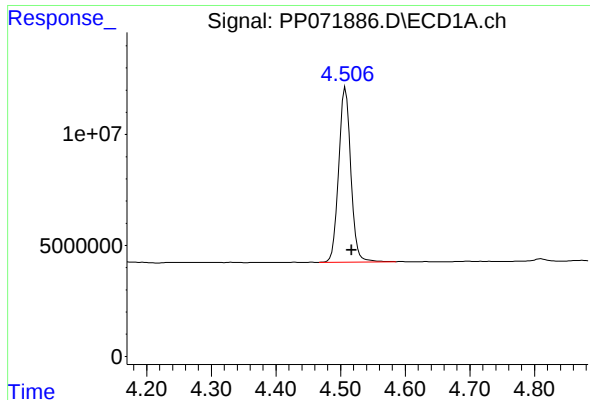
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/09/2025
Supervised By :mohammad ahmed 05/12/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 02:01:08 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 23 05:02:06 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





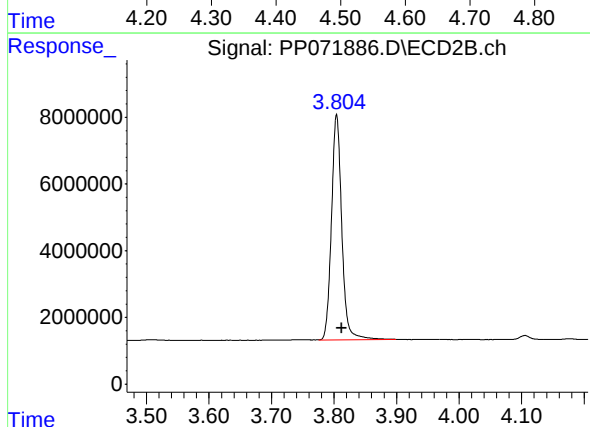
#1 Tetrachloro-m-xylene

R.T.: 4.508 min
Delta R.T.: -0.009 min
Response: 102715032
Conc: 51.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

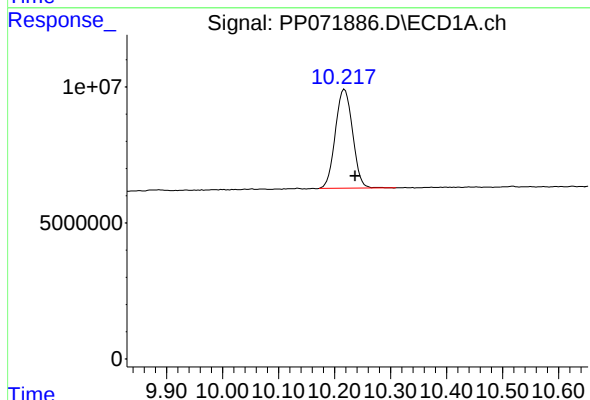
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/09/2025
Supervised By :mohammad ahmed 05/12/2025



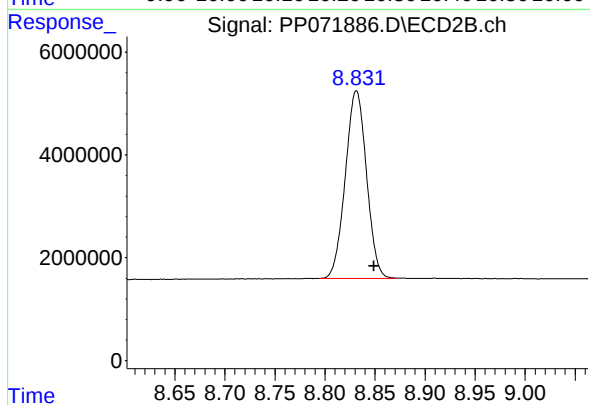
#1 Tetrachloro-m-xylene

R.T.: 3.804 min
Delta R.T.: -0.009 min
Response: 77573877
Conc: 55.07 ng/ml m



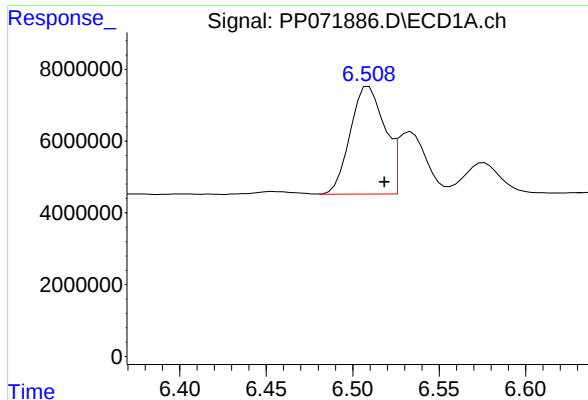
#2 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: -0.019 min
Response: 78097546
Conc: 53.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.831 min
Delta R.T.: -0.018 min
Response: 53816962
Conc: 61.36 ng/ml m



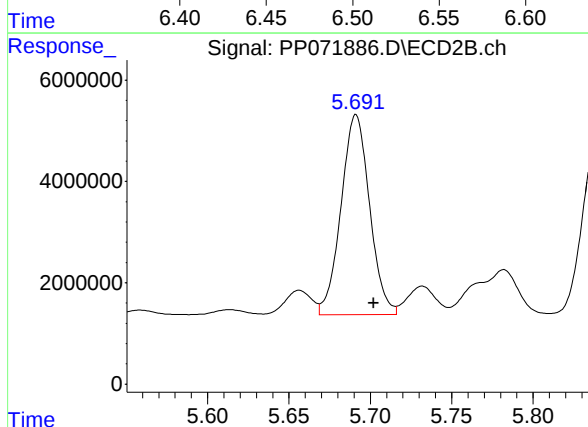
#26 AR-1254-1

R.T.: 6.509 min
Delta R.T.: -0.009 min
Response: 41607085
Conc: 507.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

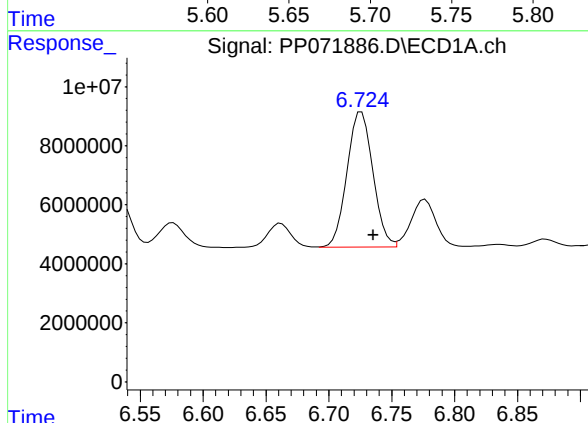
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/09/2025
Supervised By :mohammad ahmed 05/12/2025



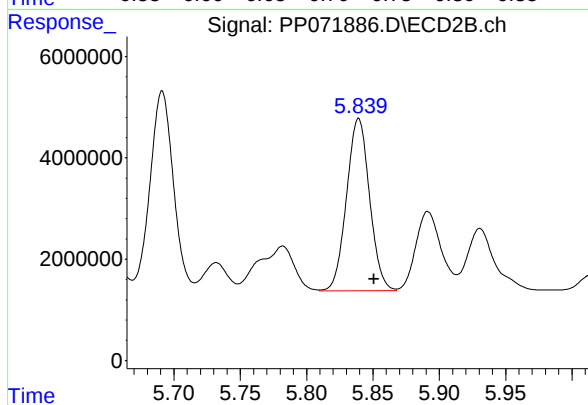
#26 AR-1254-1

R.T.: 5.691 min
Delta R.T.: -0.011 min
Response: 48222484
Conc: 527.60 ng/ml



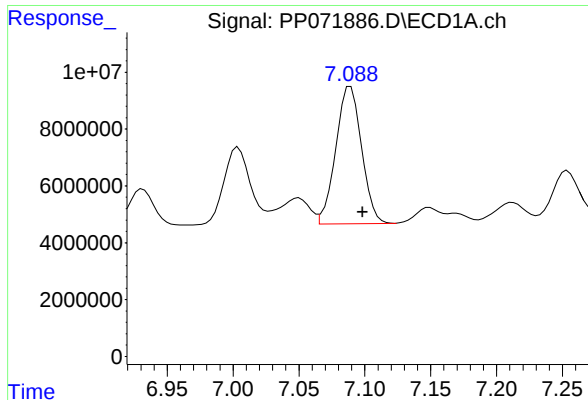
#27 AR-1254-2

R.T.: 6.726 min
Delta R.T.: -0.009 min
Response: 65440594
Conc: 514.97 ng/ml



#27 AR-1254-2

R.T.: 5.839 min
Delta R.T.: -0.012 min
Response: 41095116
Conc: 522.09 ng/ml



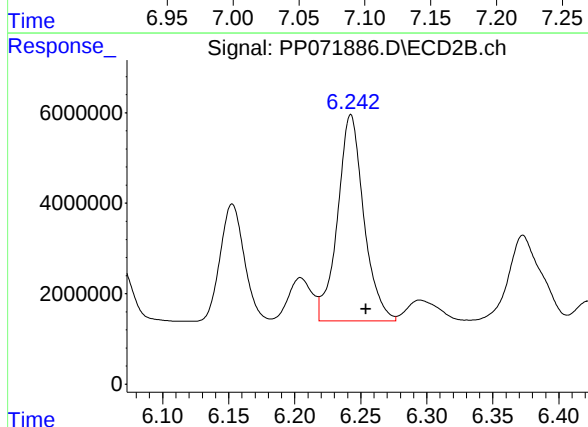
#28 AR-1254-3

R.T.: 7.089 min
Delta R.T.: -0.009 min
Response: 65647760
Conc: 513.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

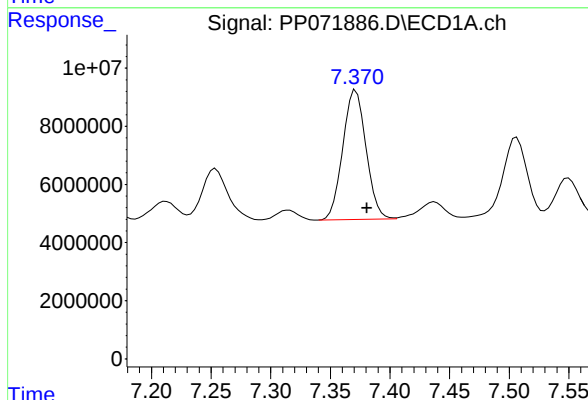
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/09/2025
Supervised By :mohammad ahmed 05/12/2025



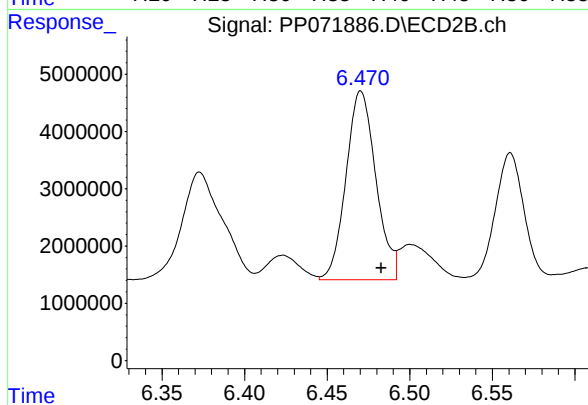
#28 AR-1254-3

R.T.: 6.243 min
Delta R.T.: -0.012 min
Response: 63042129
Conc: 531.96 ng/ml



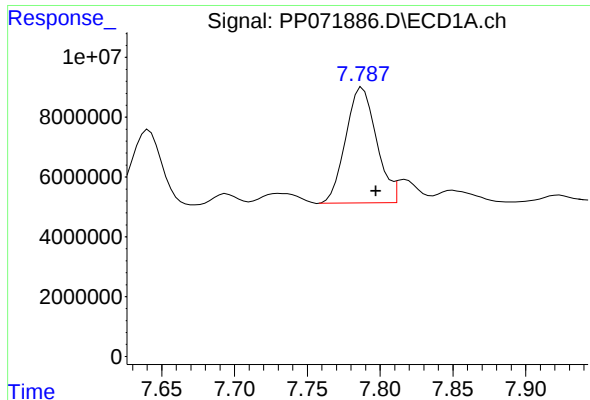
#29 AR-1254-4

R.T.: 7.371 min
Delta R.T.: -0.009 min
Response: 60532082
Conc: 515.11 ng/ml



#29 AR-1254-4

R.T.: 6.470 min
Delta R.T.: -0.012 min
Response: 41476467
Conc: 537.50 ng/ml



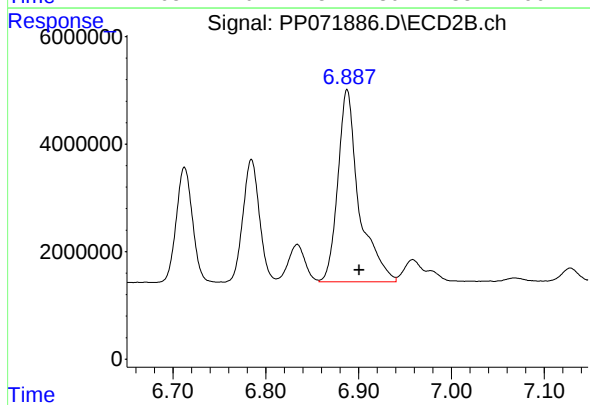
#30 AR-1254-5

R.T.: 7.788 min
Delta R.T.: -0.009 min
Response: 56828739
Conc: 527.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/09/2025
Supervised By :mohammad ahmed 05/12/2025



#30 AR-1254-5

R.T.: 6.888 min
Delta R.T.: -0.013 min
Response: 56753051
Conc: 559.32 ng/ml