

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051425\
 Data File : PP072057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2025 19:55
 Operator : YP\AJ
 Sample : Q2041-02 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 H1H359A-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/15/2025
 Supervised By :mohammad ahmed 05/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 02:29:50 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...	4.505	3.802	2545214	2104770	1.284	1.494
2) SA Decachlor...	10.215	8.827	3248544	1279144	2.243m	1.458m#
Target Compounds						
26) L6 AR-1254-1	6.505	5.688	4060368	5704349	49.546m	62.411 #
27) L6 AR-1254-2	6.723	5.836	7260089	5482491	57.132	69.652
28) L6 AR-1254-3	7.086	6.239	6285364	8316689	49.191	70.178 #
29) L6 AR-1254-4	7.368	6.467	5897197	5078273	50.183	65.810m#
30) L6 AR-1254-5	7.784	6.884	8194703	9523472	76.067	93.857

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051425\
Data File : PP072057.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2025 19:55
Operator : YP\AJ
Sample : Q2041-02 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

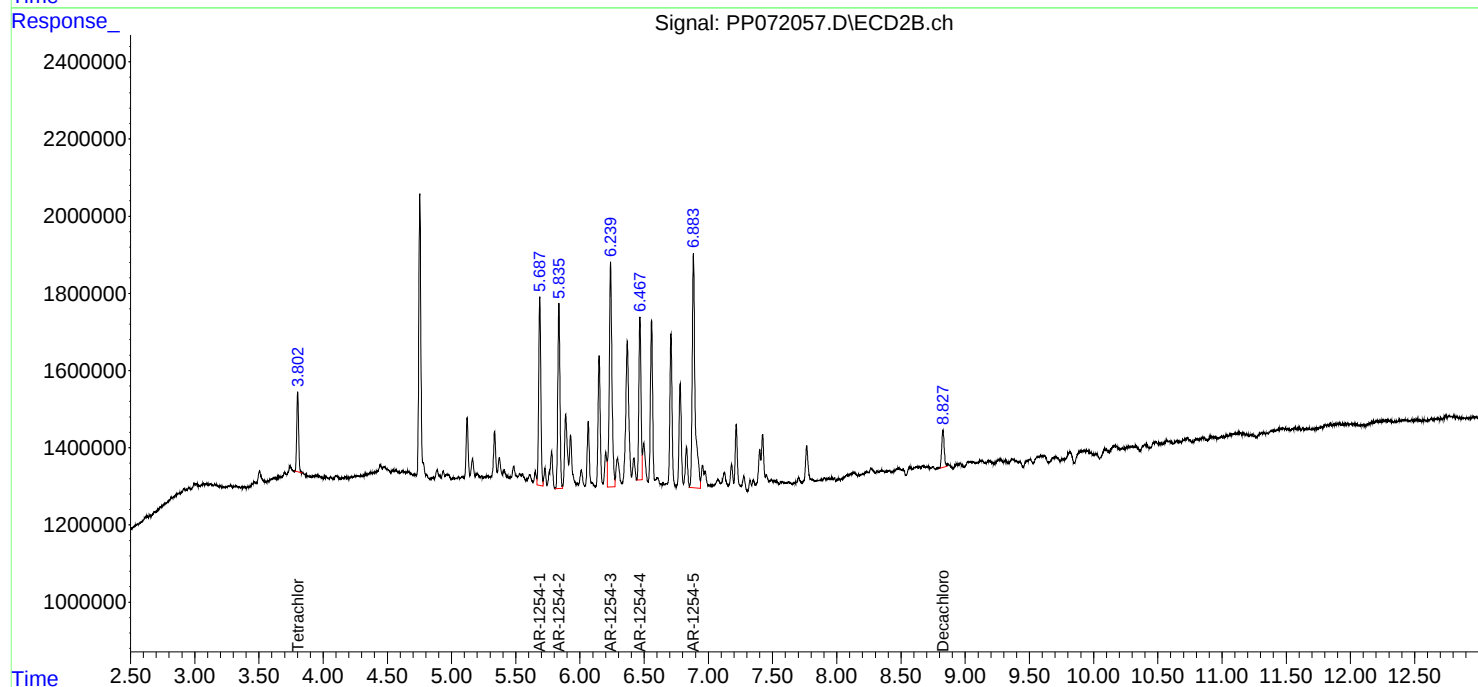
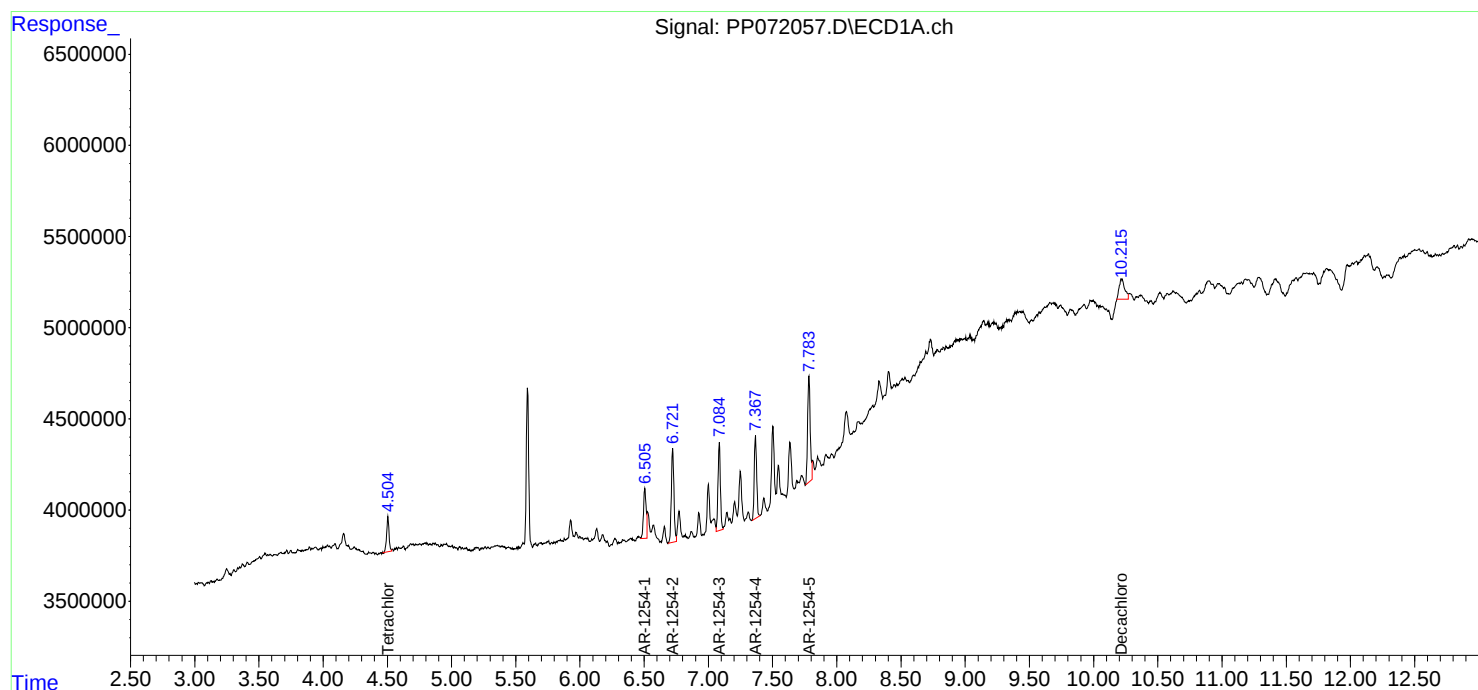
Instrument :
ECD_P
ClientSampleId :
HH359A-1-2

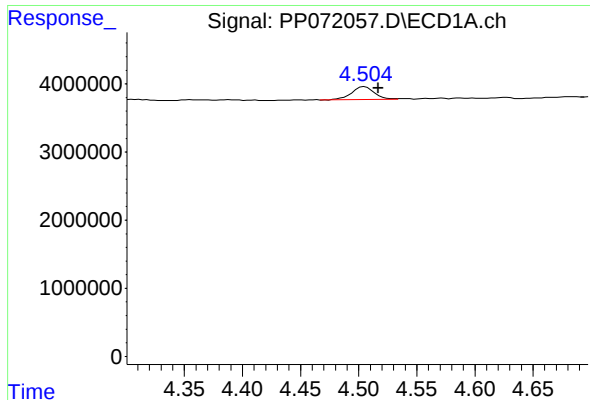
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/15/2025
Supervised By :mohammad ahmed 05/19/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 02:29:50 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





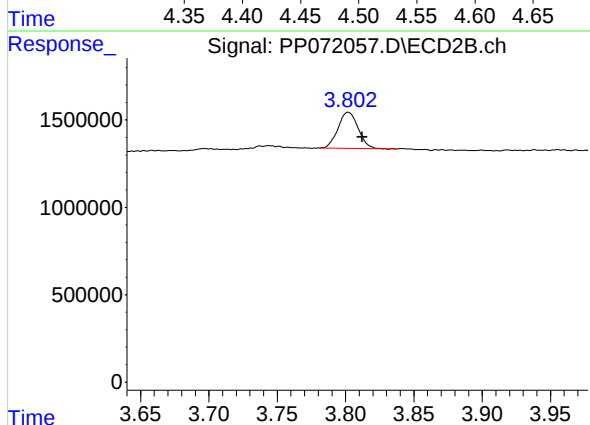
#1 Tetrachloro-m-xylene

R.T.: 4.505 min
Delta R.T.: -0.012 min
Response: 2545214
Conc: 1.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
HHH359A-1-2

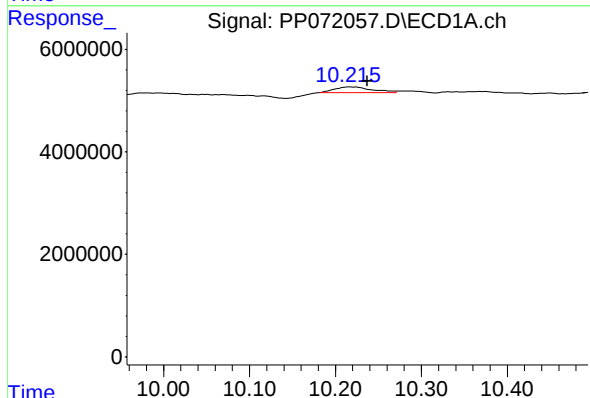
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/15/2025
Supervised By :mohammad ahmed 05/19/2025



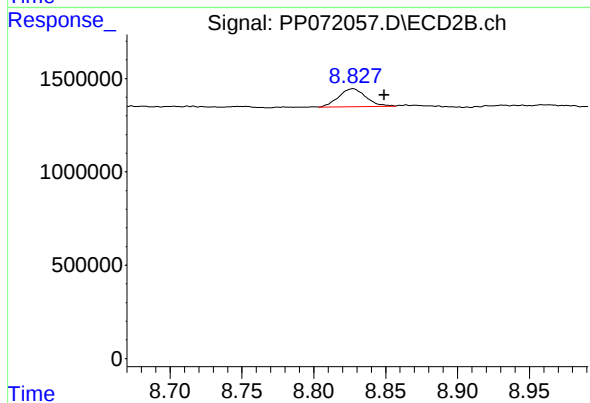
#1 Tetrachloro-m-xylene

R.T.: 3.802 min
Delta R.T.: -0.010 min
Response: 2104770
Conc: 1.49 ng/ml



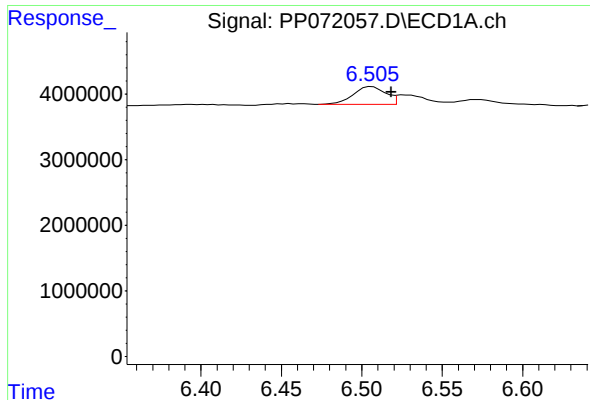
#2 Decachlorobiphenyl

R.T.: 10.215 min
Delta R.T.: -0.023 min
Response: 3248544
Conc: 2.24 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.827 min
Delta R.T.: -0.022 min
Response: 1279144
Conc: 1.46 ng/ml m



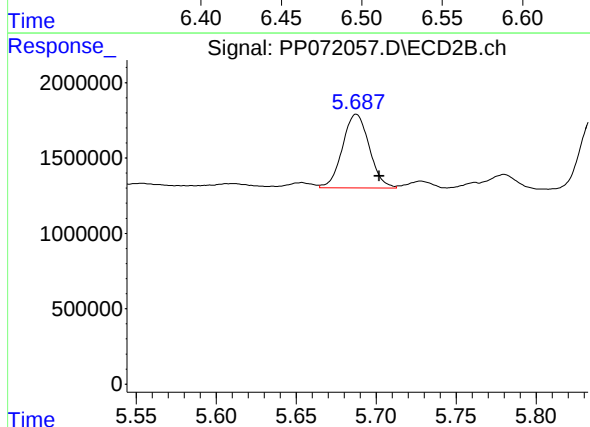
#26 AR-1254-1

R.T.: 6.505 min
Delta R.T.: -0.014 min
Response: 4060368
Conc: 49.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
HHH359A-1-2

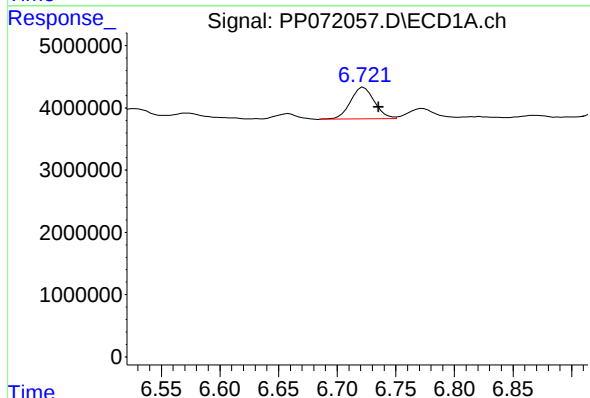
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/15/2025
Supervised By :mohammad ahmed 05/19/2025



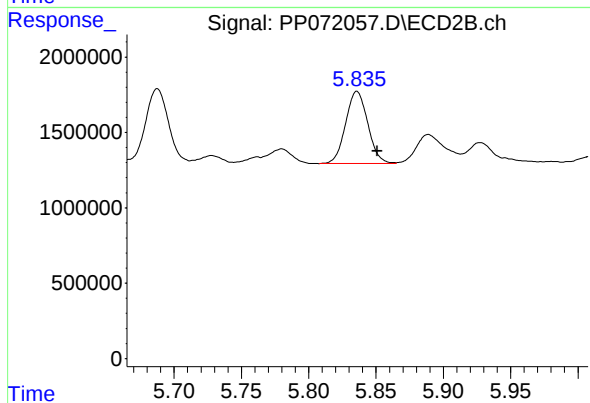
#26 AR-1254-1

R.T.: 5.688 min
Delta R.T.: -0.014 min
Response: 5704349
Conc: 62.41 ng/ml



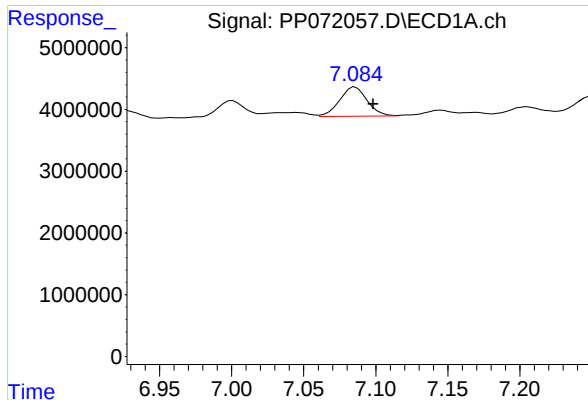
#27 AR-1254-2

R.T.: 6.723 min
Delta R.T.: -0.013 min
Response: 7260089
Conc: 57.13 ng/ml



#27 AR-1254-2

R.T.: 5.836 min
Delta R.T.: -0.015 min
Response: 5482491
Conc: 69.65 ng/ml



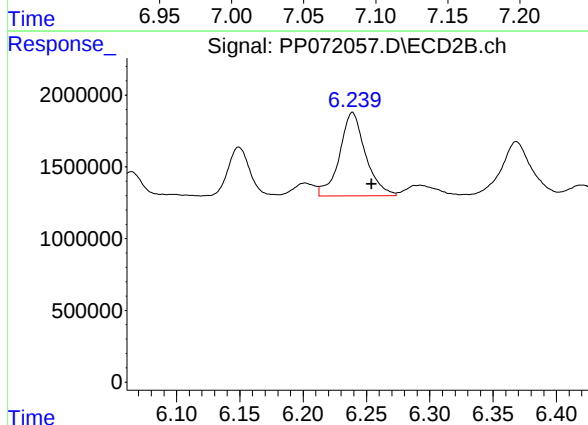
#28 AR-1254-3

R.T.: 7.086 min
Delta R.T.: -0.012 min
Response: 6285364
Conc: 49.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
HHH359A-1-2

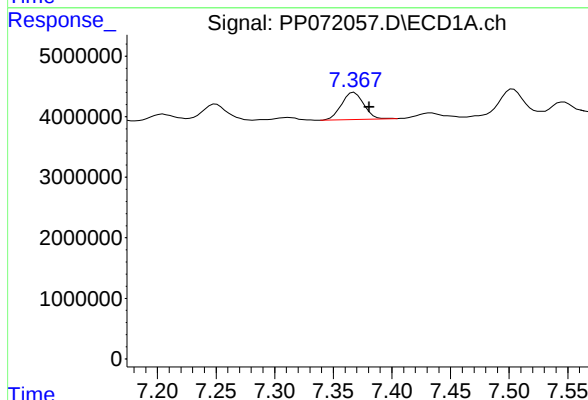
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/15/2025
Supervised By :mohammad ahmed 05/19/2025



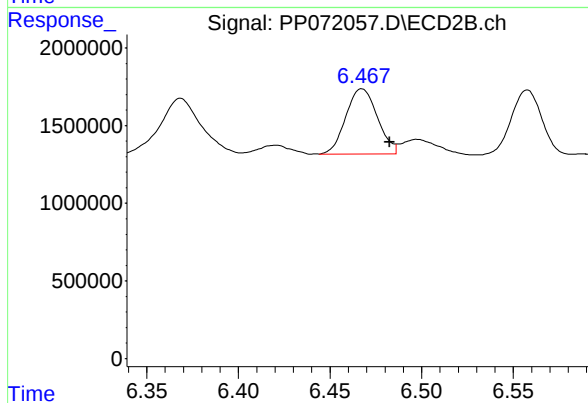
#28 AR-1254-3

R.T.: 6.239 min
Delta R.T.: -0.015 min
Response: 8316689
Conc: 70.18 ng/ml



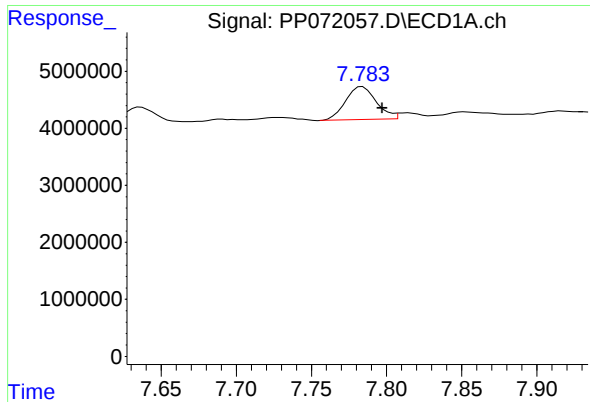
#29 AR-1254-4

R.T.: 7.368 min
Delta R.T.: -0.013 min
Response: 5897197
Conc: 50.18 ng/ml



#29 AR-1254-4

R.T.: 6.467 min
Delta R.T.: -0.016 min
Response: 5078273
Conc: 65.81 ng/ml m



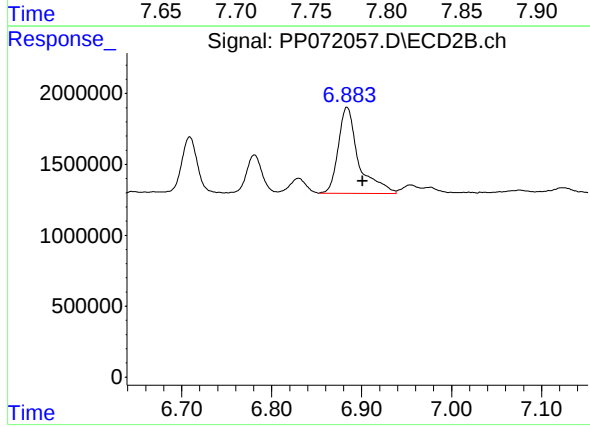
#30 AR-1254-5

R.T.: 7.784 min
Delta R.T.: -0.013 min
Response: 8194703
Conc: 76.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
HHH359A-1-2

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/15/2025
Supervised By :mohammad ahmed 05/19/2025



#30 AR-1254-5

R.T.: 6.884 min
Delta R.T.: -0.017 min
Response: 9523472
Conc: 93.86 ng/ml