

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082225\
 Data File : PP074617.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2025 04:04
 Operator : YP\AJ
 Sample : Q2911-01DL 2X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 K262-1ADL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/25/2025
 Supervised By :mohammad ahmed 08/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 05:40:36 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...	4.656	3.799	9427686	26826840	7.704	5.548 #
2) SA Decachlor...	10.434	8.811	7155613	53661080	7.246	7.156
Target Compounds						
26) L6 AR-1254-1	6.657	5.683	24642849	113.4E6	422.912	237.969 #
27) L6 AR-1254-2	6.872	5.829	32421690	147.3E6	397.247	418.176
28) L6 AR-1254-3	7.234	6.229	40838146	294.9E6	457.794	475.745m
29) L6 AR-1254-4	7.516	6.457	31767581	252.3E6	481.958	538.282
30) L6 AR-1254-5	7.934	6.874	87399935	649.8E6	1051.934	1324.671 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082225\
Data File : PP074617.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2025 04:04
Operator : YP\AJ
Sample : Q2911-01DL 2X
Misc :
ALS Vial : 42 Sample Multiplier: 1

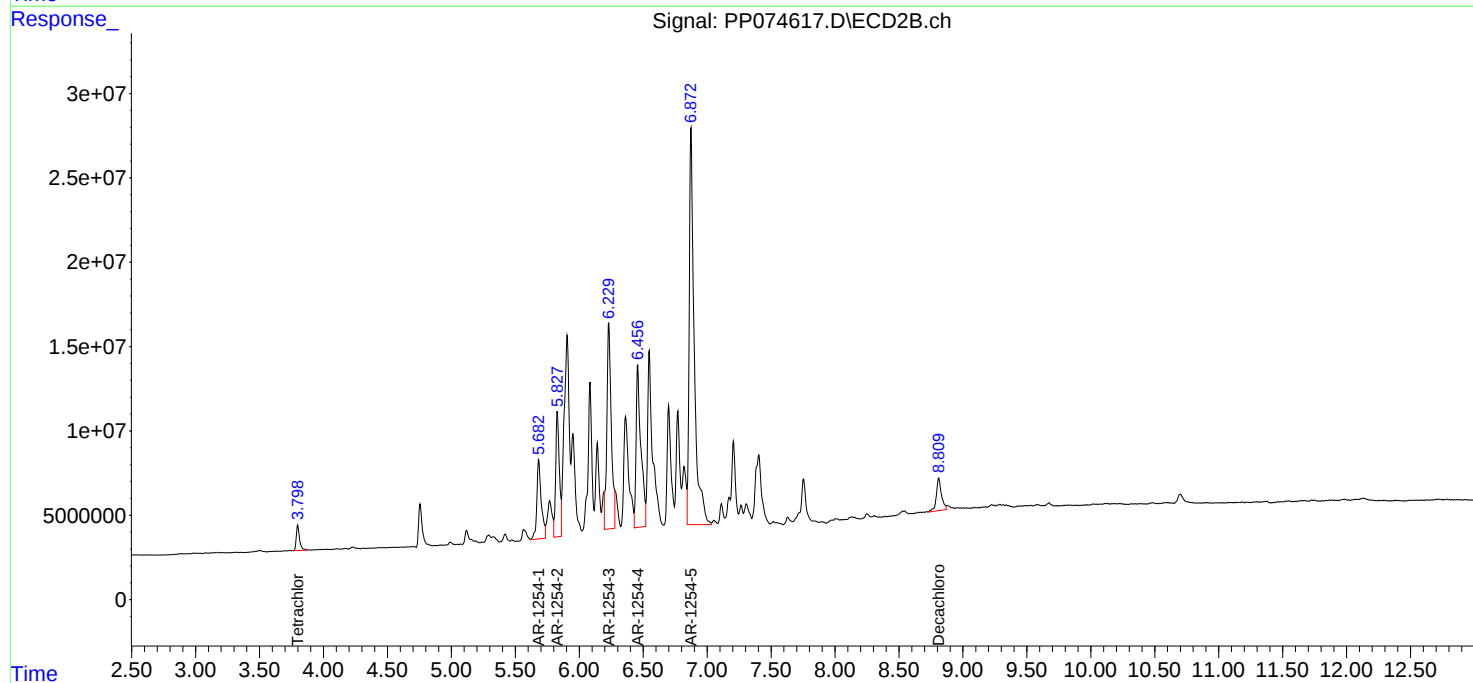
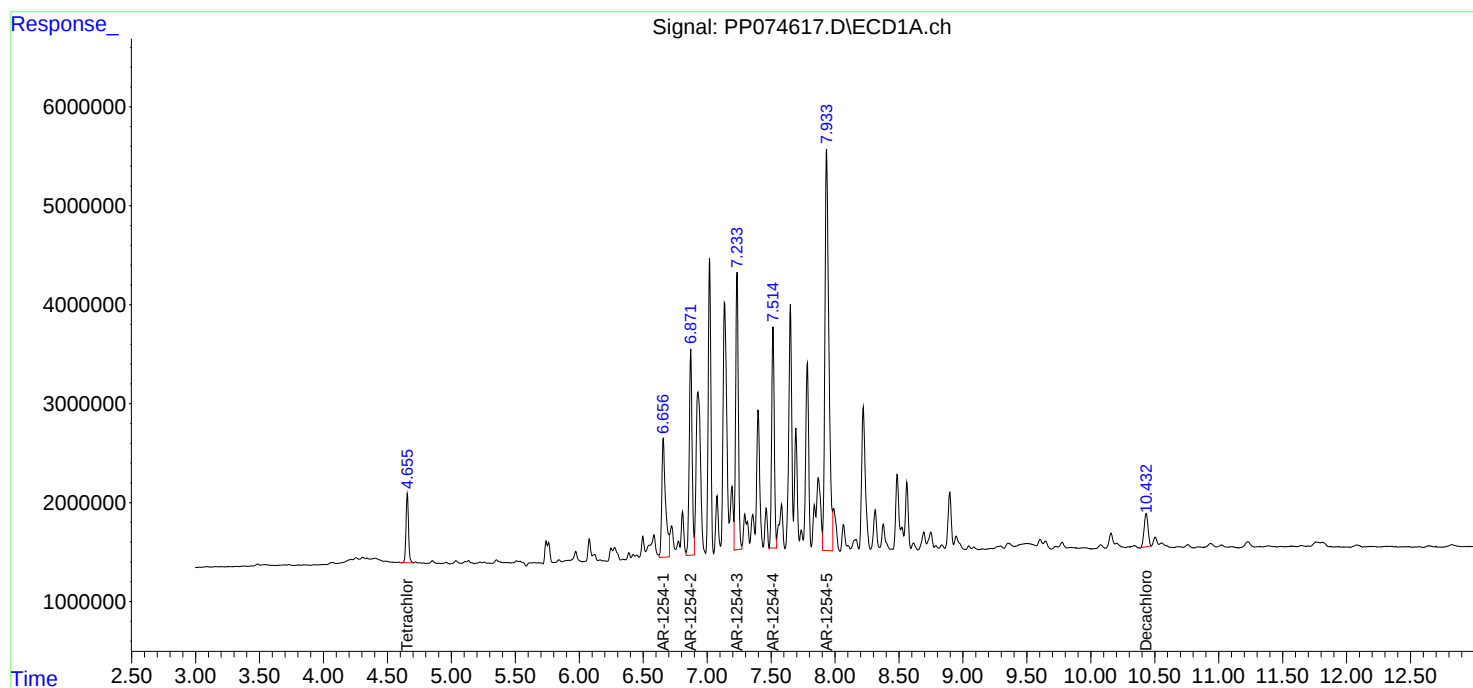
Instrument :
ECD_P
ClientSampleId :
K262-1ADL

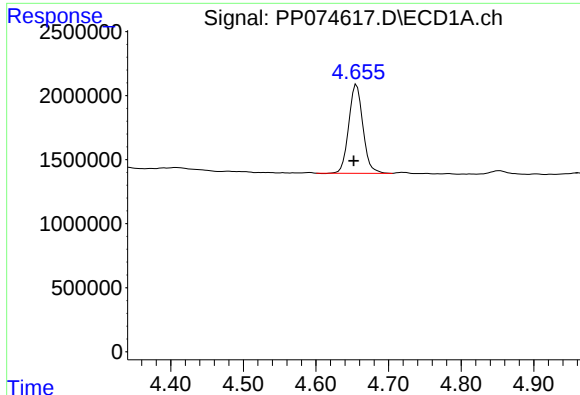
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/25/2025
Supervised By :mohammad ahmed 08/27/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 05:40:36 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





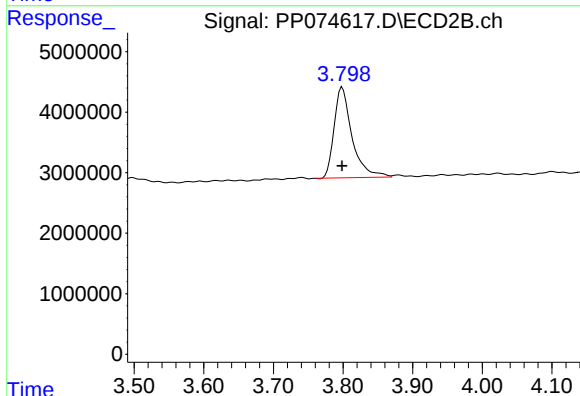
#1 Tetrachloro-m-xylene

R.T.: 4.656 min
Delta R.T.: 0.004 min
Response: 9427686
Conc: 7.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
K262-1ADL

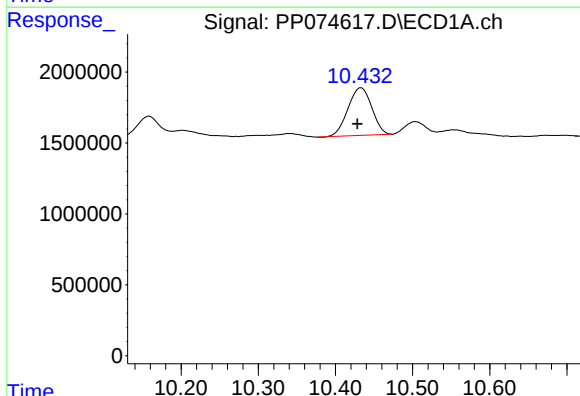
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/25/2025
Supervised By :mohammad ahmed 08/27/2025



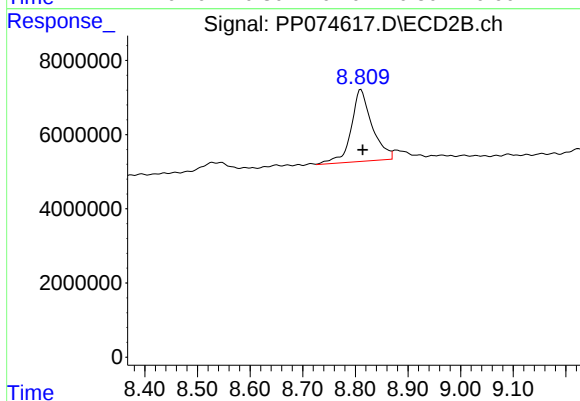
#1 Tetrachloro-m-xylene

R.T.: 3.799 min
Delta R.T.: 0.000 min
Response: 26826840
Conc: 5.55 ng/ml



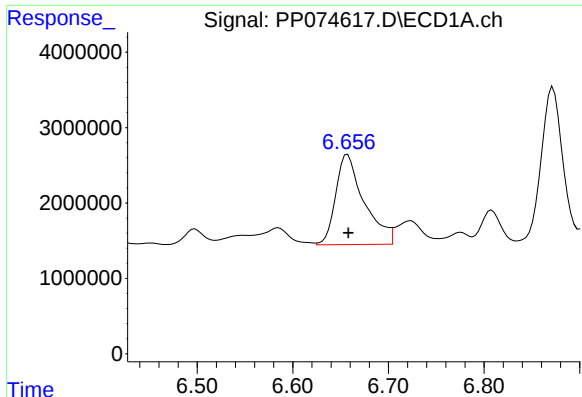
#2 Decachlorobiphenyl

R.T.: 10.434 min
Delta R.T.: 0.005 min
Response: 7155613
Conc: 7.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.811 min
Delta R.T.: -0.003 min
Response: 53661080
Conc: 7.16 ng/ml



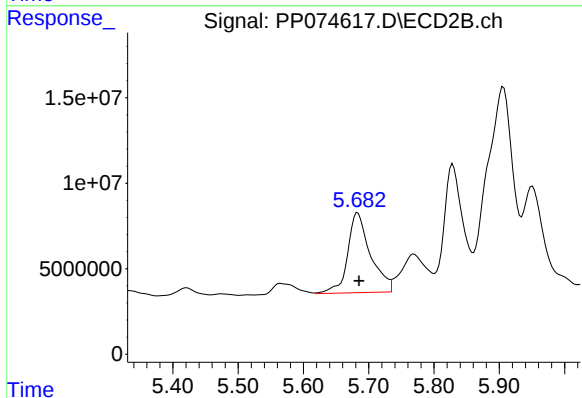
#26 AR-1254-1

R.T.: 6.657 min
Delta R.T.: 0.000 min
Response: 24642849
Conc: 422.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
K262-1ADL

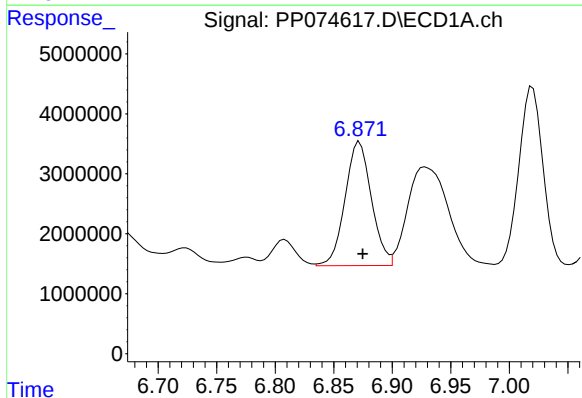
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/25/2025
Supervised By :mohammad ahmed 08/27/2025



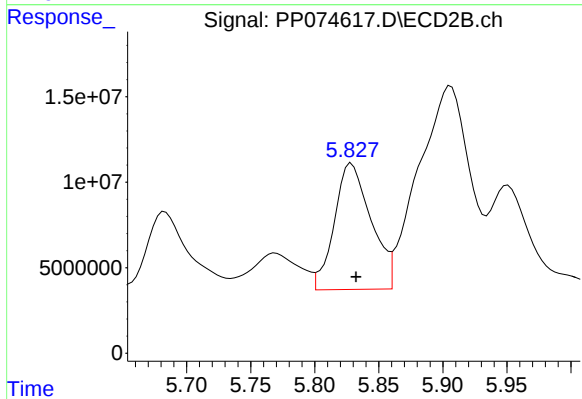
#26 AR-1254-1

R.T.: 5.683 min
Delta R.T.: -0.002 min
Response: 113442243
Conc: 237.97 ng/ml



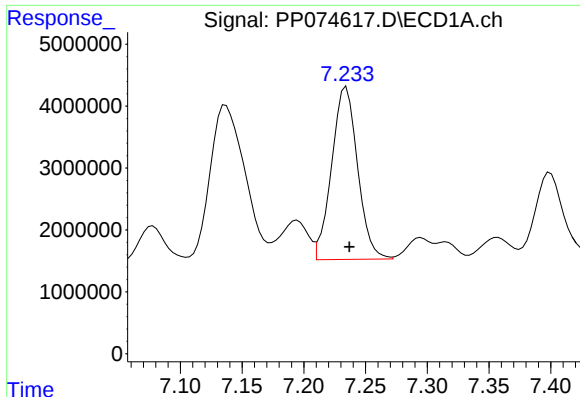
#27 AR-1254-2

R.T.: 6.872 min
Delta R.T.: -0.003 min
Response: 32421690
Conc: 397.25 ng/ml



#27 AR-1254-2

R.T.: 5.829 min
Delta R.T.: -0.004 min
Response: 147253307
Conc: 418.18 ng/ml



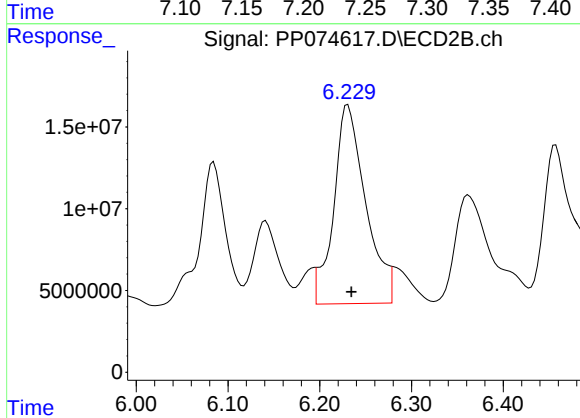
#28 AR-1254-3

R.T.: 7.234 min
Delta R.T.: -0.002 min
Response: 40838146
Conc: 457.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
K262-1ADL

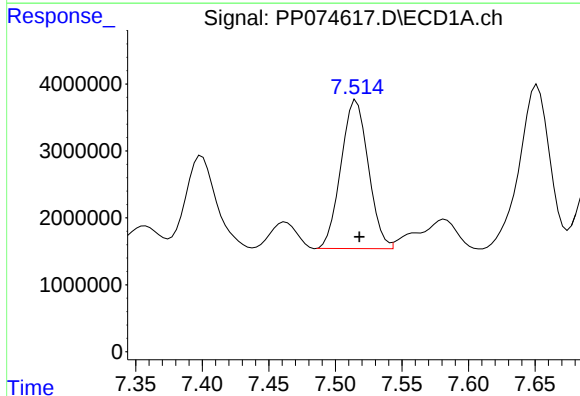
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/25/2025
Supervised By :mohammad ahmed 08/27/2025



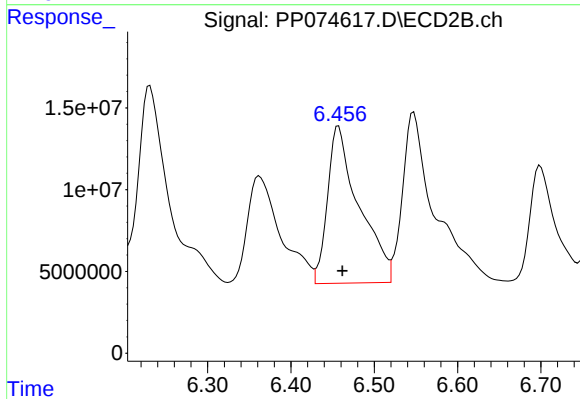
#28 AR-1254-3

R.T.: 6.229 min
Delta R.T.: -0.005 min
Response: 294869238
Conc: 475.74 ng/ml m



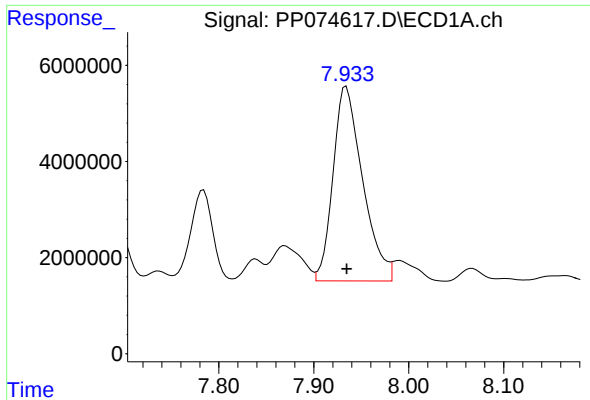
#29 AR-1254-4

R.T.: 7.516 min
Delta R.T.: -0.002 min
Response: 31767581
Conc: 481.96 ng/ml



#29 AR-1254-4

R.T.: 6.457 min
Delta R.T.: -0.005 min
Response: 252253317
Conc: 538.28 ng/ml



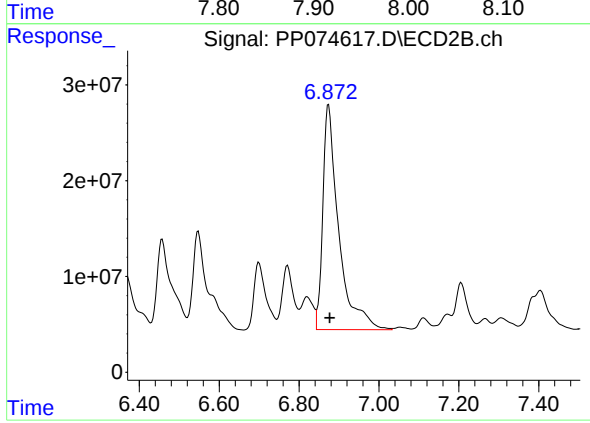
#30 AR-1254-5

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 87399935
Conc: 1051.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
K262-1ADL

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/25/2025
Supervised By :mohammad ahmed 08/27/2025



#30 AR-1254-5

R.T.: 6.874 min
Delta R.T.: -0.003 min
Response: 649752531
Conc: 1324.67 ng/ml