

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082825\
 Data File : PP074708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2025 13:01
 Operator : YP\AJ
 Sample : Q2968-07 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC274770LOK-END-2-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/29/2025
 Supervised By :mohammad ahmed 09/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 14:23:30 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...	4.658	3.800	4683889	12167021	3.828	2.516 #
2) SA Decachlor...	10.440	8.814	4037452	19652005	4.089	2.621 #
Target Compounds						
26) L6 AR-1254-1	6.658	5.684	58204166	423.7E6	998.880m	888.815
27) L6 AR-1254-2	6.876	5.830	69692811	307.6E6	853.911	873.419
28) L6 AR-1254-3	7.237	6.232	68309453	523.4E6	765.746	844.525
29) L6 AR-1254-4	7.519	6.459	46997609	349.8E6	713.018	746.477
30) L6 AR-1254-5	7.935	6.876	54165165	364.3E6	651.925	742.773

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082825\
Data File : PP074708.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2025 13:01
Operator : YP\AJ
Sample : Q2968-07 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

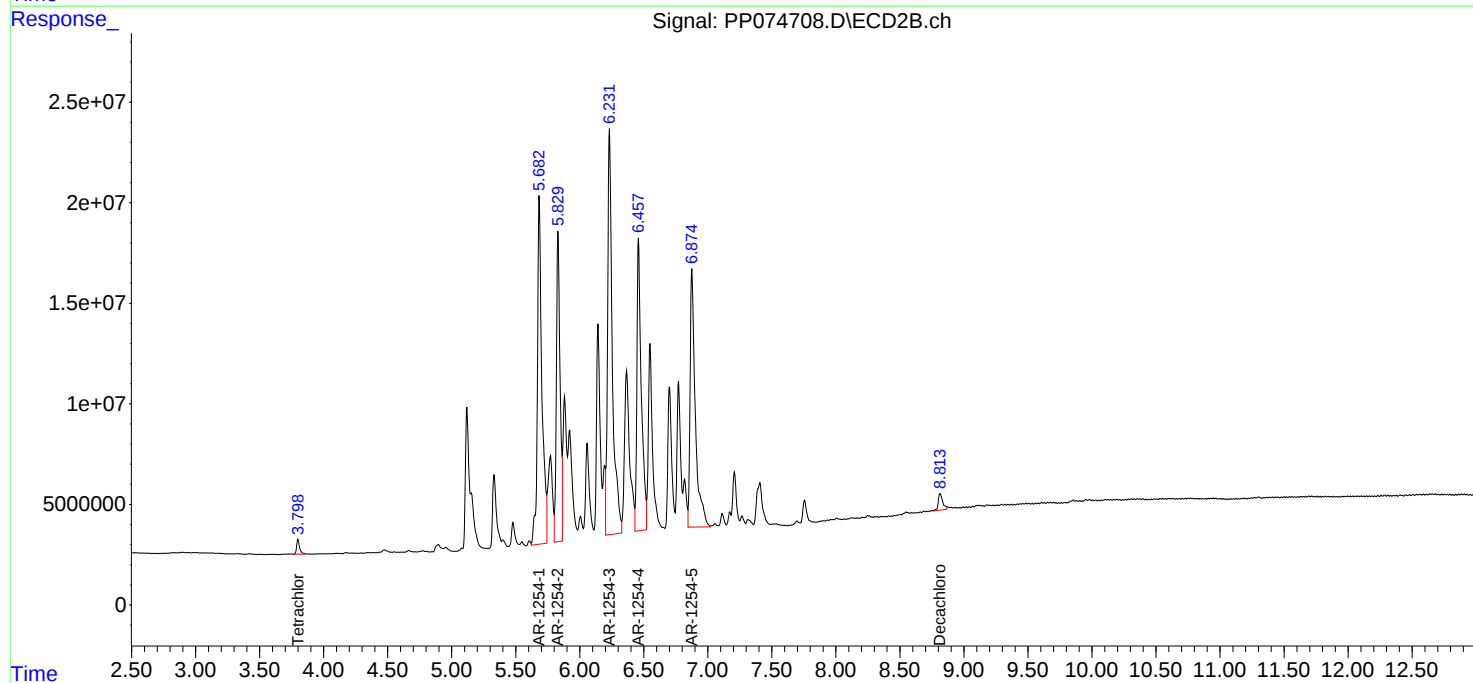
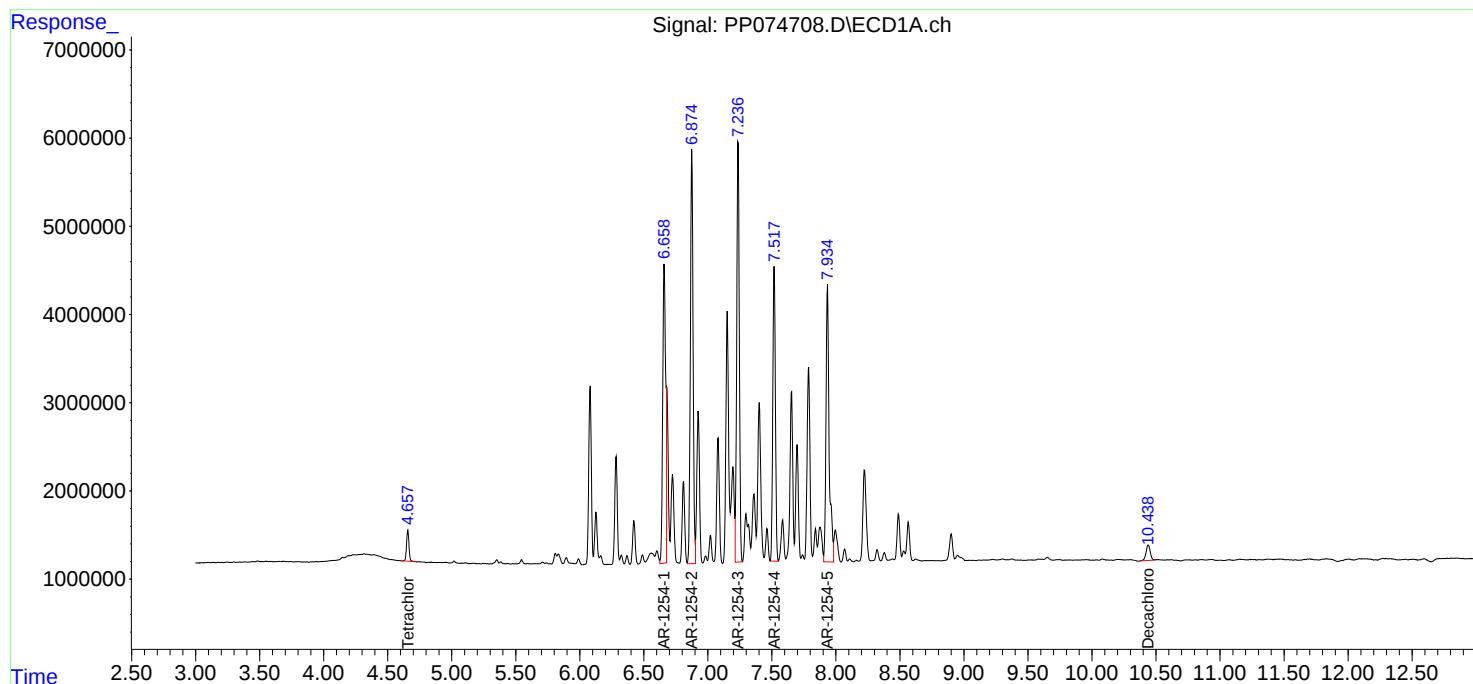
Instrument :
ECD_P
ClientSampleId :
BC274770LOK-END-2-1

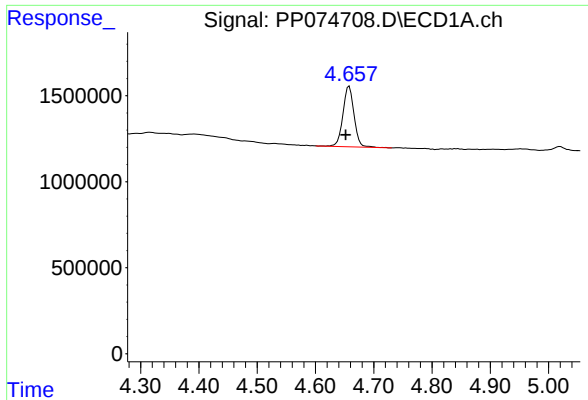
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/29/2025
Supervised By :mohammad ahmed 09/04/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 14:23:30 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





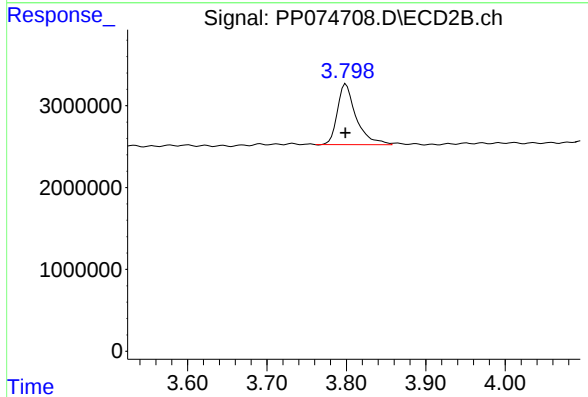
#1 Tetrachloro-m-xylene

R.T.: 4.658 min
Delta R.T.: 0.006 min
Response: 4683889
Conc: 3.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC274770LOK-END-2-1

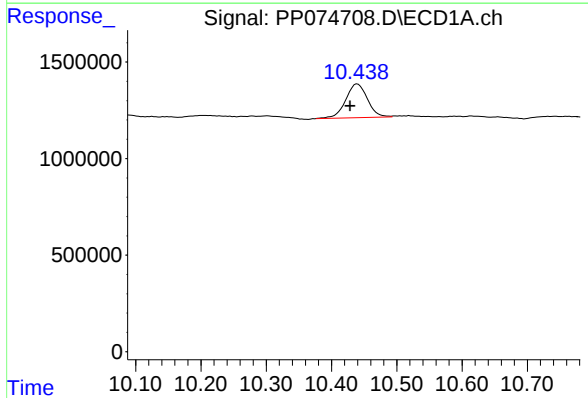
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/29/2025
Supervised By :mohammad ahmed 09/04/2025



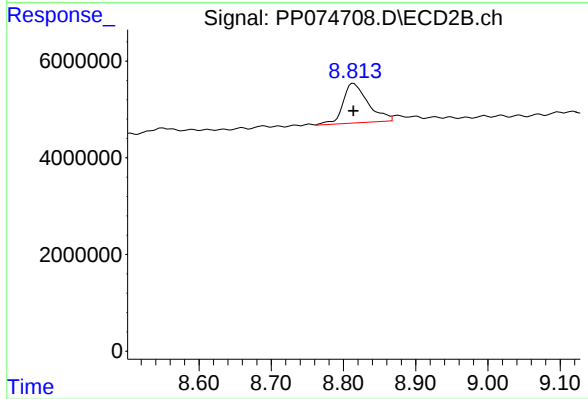
#1 Tetrachloro-m-xylene

R.T.: 3.800 min
Delta R.T.: 0.000 min
Response: 12167021
Conc: 2.52 ng/ml



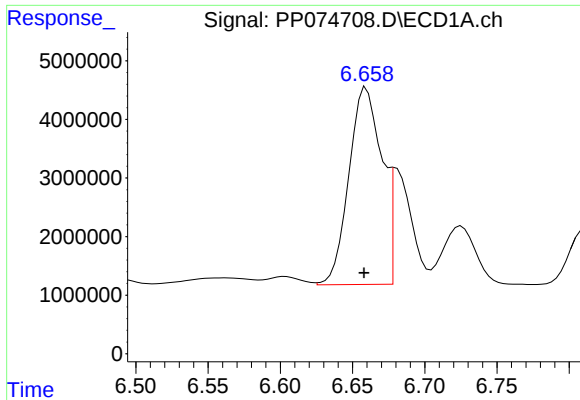
#2 Decachlorobiphenyl

R.T.: 10.440 min
Delta R.T.: 0.011 min
Response: 4037452
Conc: 4.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.814 min
Delta R.T.: 0.000 min
Response: 19652005
Conc: 2.62 ng/ml



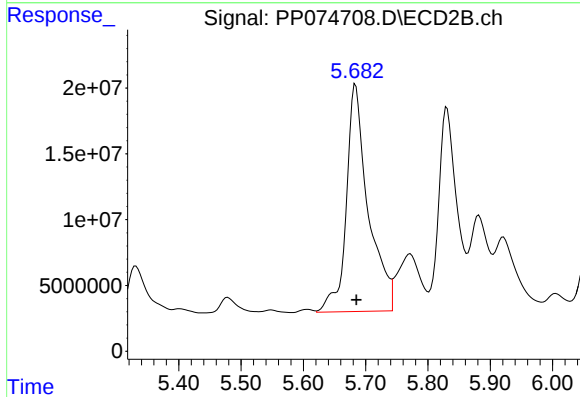
#26 AR-1254-1

R.T.: 6.658 min
Delta R.T.: 0.000 min
Response: 58204166
Conc: 998.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC274770LOK-END-2-1

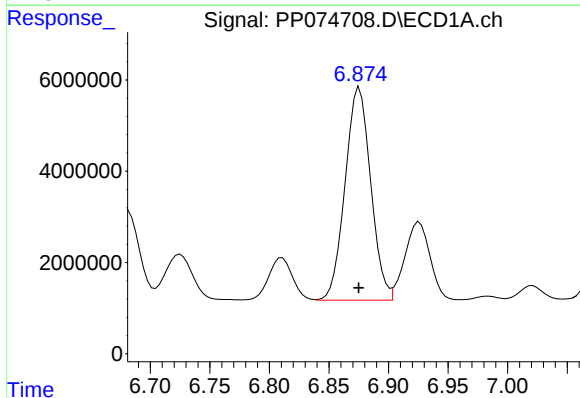
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/29/2025
Supervised By :mohammad ahmed 09/04/2025



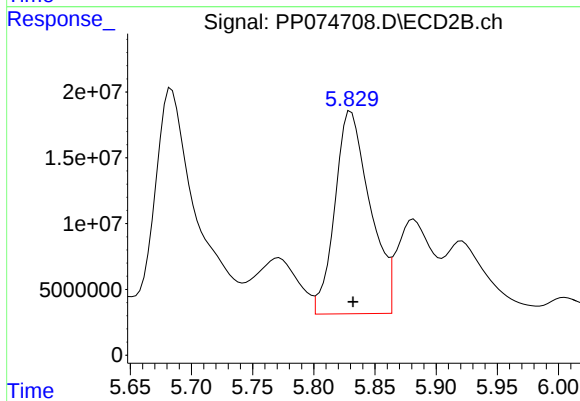
#26 AR-1254-1

R.T.: 5.684 min
Delta R.T.: -0.002 min
Response: 423707164
Conc: 888.81 ng/ml



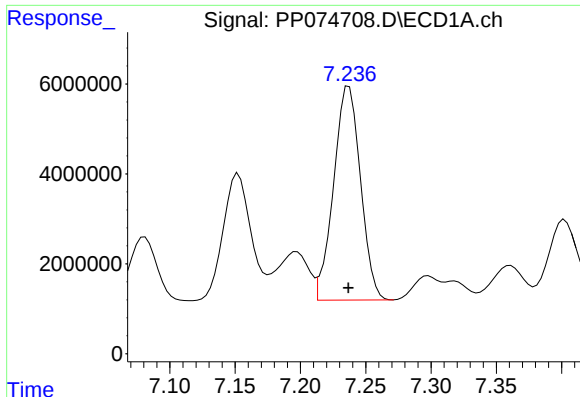
#27 AR-1254-2

R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 69692811
Conc: 853.91 ng/ml



#27 AR-1254-2

R.T.: 5.830 min
Delta R.T.: -0.002 min
Response: 307559240
Conc: 873.42 ng/ml



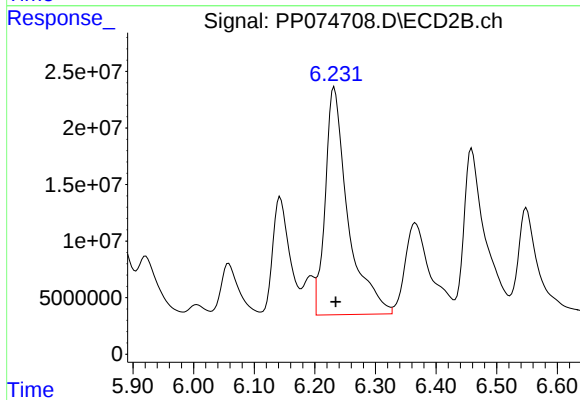
#28 AR-1254-3

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 68309453
Conc: 765.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC274770LOK-END-2-1

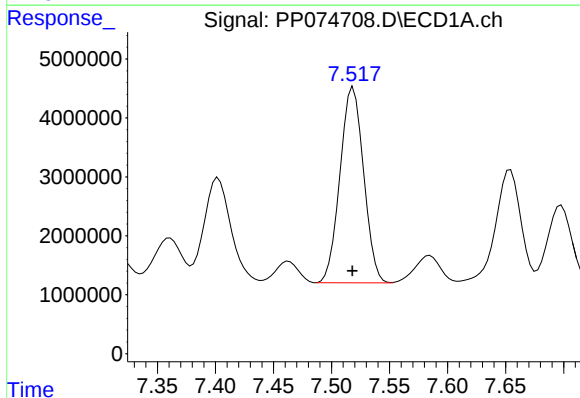
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/29/2025
Supervised By :mohammad ahmed 09/04/2025



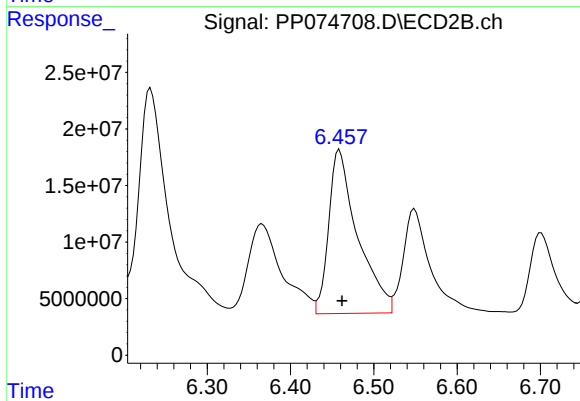
#28 AR-1254-3

R.T.: 6.232 min
Delta R.T.: -0.003 min
Response: 523441001
Conc: 844.52 ng/ml



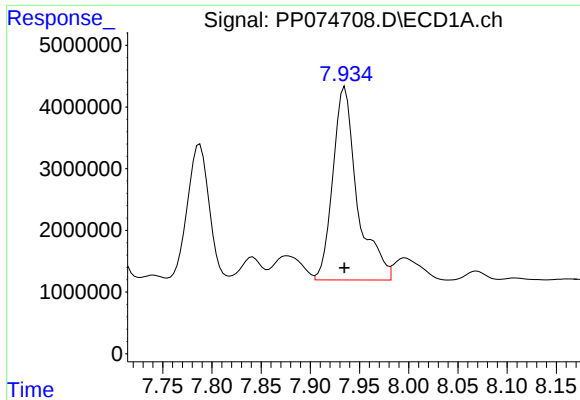
#29 AR-1254-4

R.T.: 7.519 min
Delta R.T.: 0.000 min
Response: 46997609
Conc: 713.02 ng/ml



#29 AR-1254-4

R.T.: 6.459 min
Delta R.T.: -0.003 min
Response: 349818771
Conc: 746.48 ng/ml



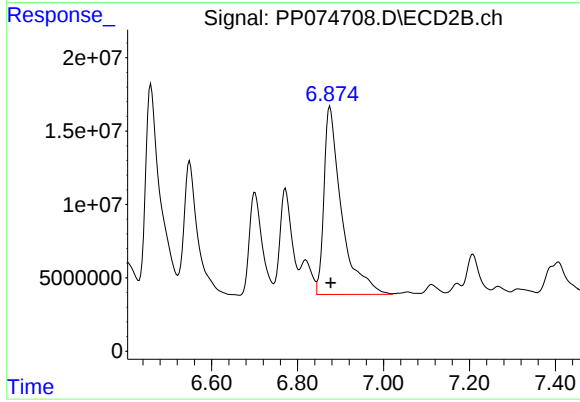
#30 AR-1254-5

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 54165165
Conc: 651.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC274770LOK-END-2-1

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/29/2025
Supervised By :mohammad ahmed 09/04/2025



#30 AR-1254-5

R.T.: 6.876 min
Delta R.T.: -0.001 min
Response: 364330981
Conc: 742.77 ng/ml