

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040825\
 Data File : P0110314.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2025 16:39
 Operator : YP/AJ
 Sample : Q1739-01 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-LIQUID-20250404

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/09/2025
 Supervised By :mohammad ahmed 04/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 00:24:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 02:52:01 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...	3.690	3.687	11133503	6796993	1.223m	1.296m
2) SA Decachlor...	8.742	8.691	8893996	2326321	1.157	0.959m
Target Compounds						
26) L6 AR-1254-1	5.592	5.570	69479323	40281155	122.918	128.819
27) L6 AR-1254-2	5.741	5.718	62027525	35618100	128.892	131.172
28) L6 AR-1254-3	6.147	6.121	95839836	53376870	123.970	128.484
29) L6 AR-1254-4	6.377	6.349	59715124	31624229	124.370	130.371
30) L6 AR-1254-5	6.796	6.767	85864341	45227698	132.069	134.647

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040825\
Data File : PO110314.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2025 16:39
Operator : YP/AJ
Sample : Q1739-01 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

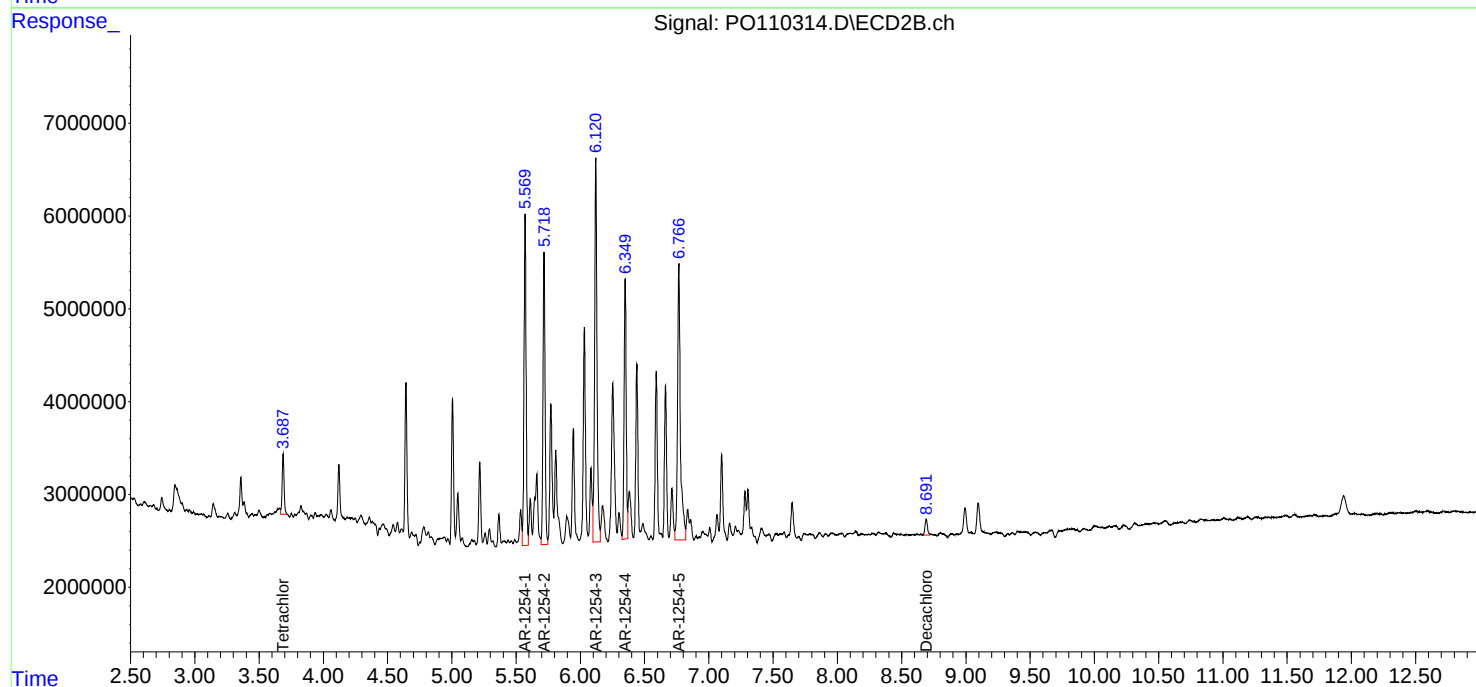
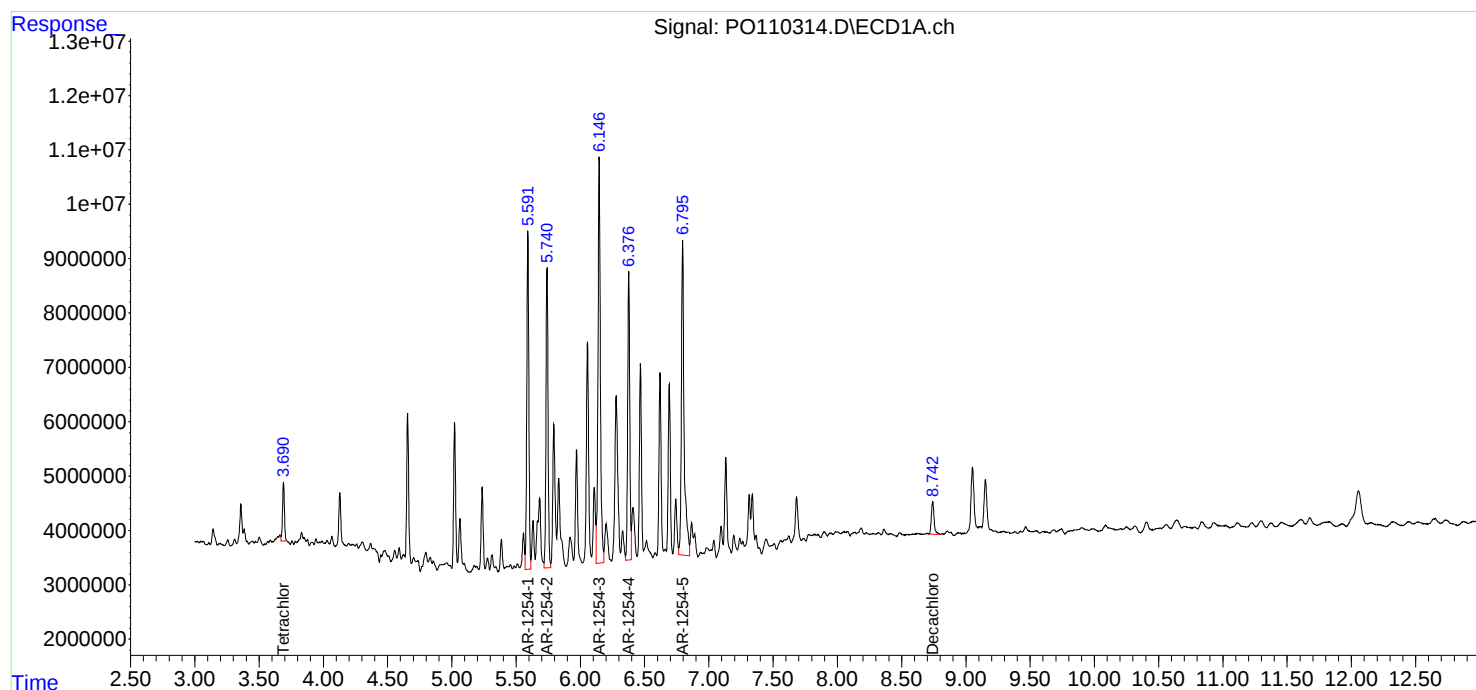
Instrument :
ECD_O
ClientSampleId :
WC-LIQUID-20250404

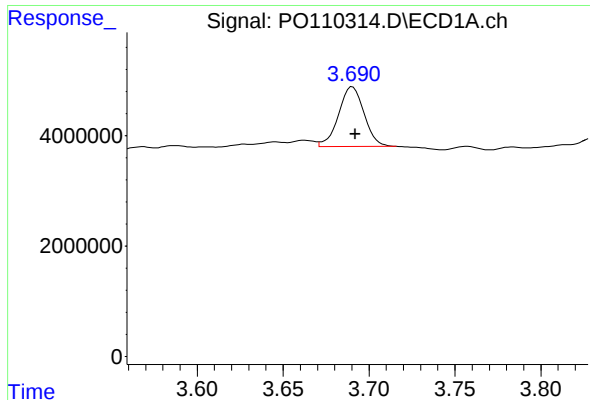
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/09/2025
Supervised By :mohammad ahmed 04/10/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 00:24:08 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 02:52:01 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





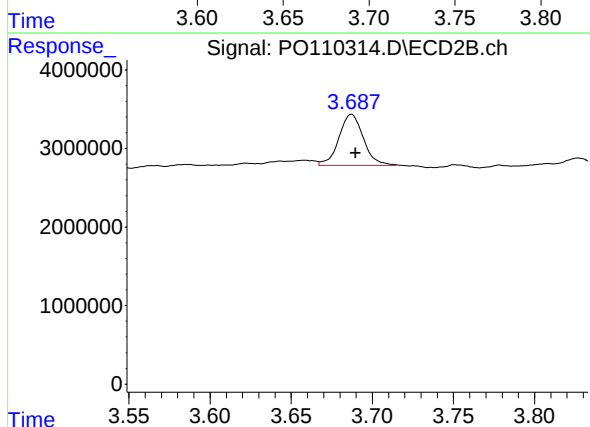
#1 Tetrachloro-m-xylene

R.T.: 3.690 min
Delta R.T.: -0.002 min
Response: 11133503
Conc: 1.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-LIQUID-20250404

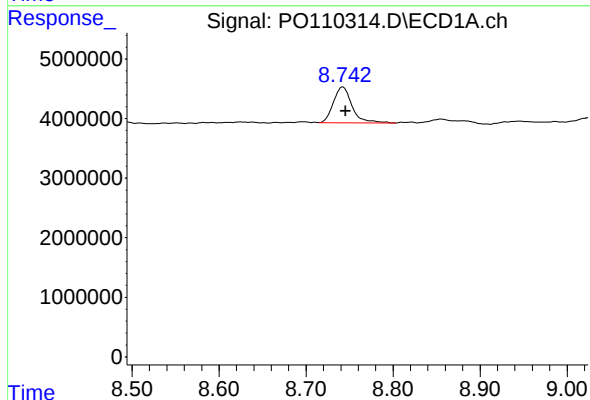
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/09/2025
Supervised By :mohammad ahmed 04/10/2025



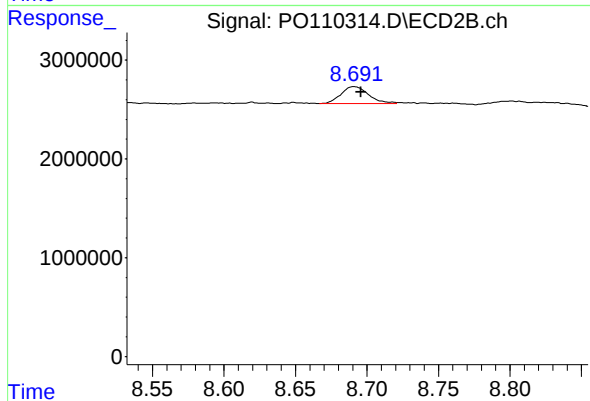
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: -0.003 min
Response: 6796993
Conc: 1.30 ng/ml m



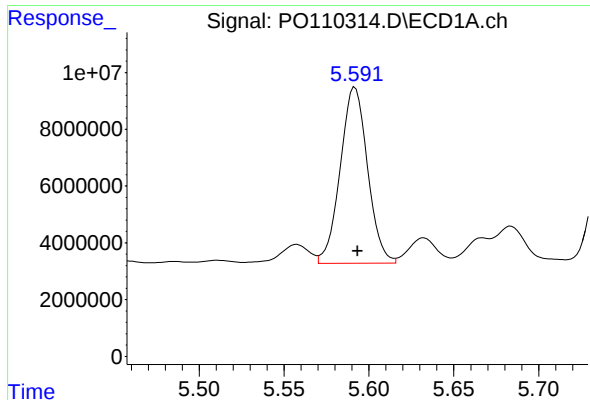
#2 Decachlorobiphenyl

R.T.: 8.742 min
Delta R.T.: -0.003 min
Response: 8893996
Conc: 1.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: -0.005 min
Response: 2326321
Conc: 0.96 ng/ml m



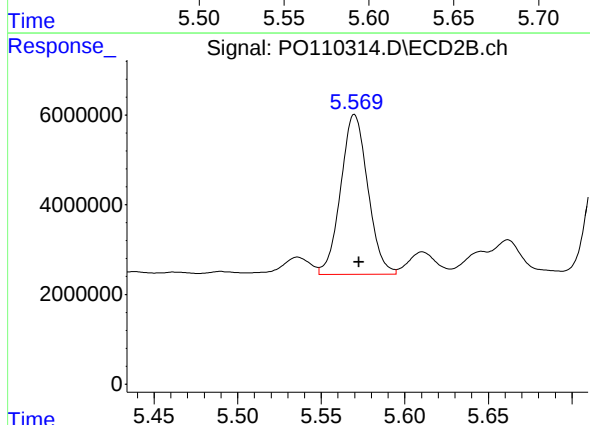
#26 AR-1254-1

R.T.: 5.592 min
Delta R.T.: -0.002 min
Response: 69479323
Conc: 122.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-LIQUID-20250404

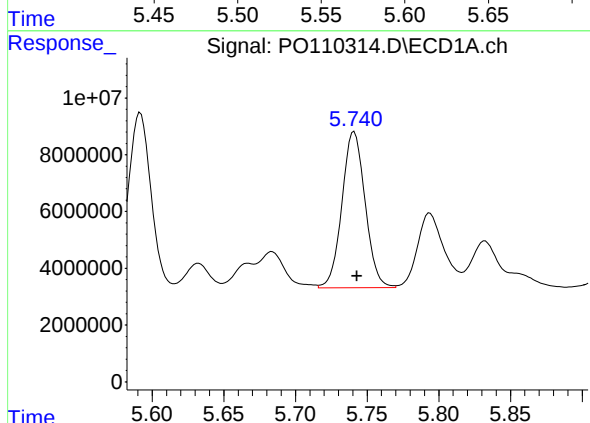
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/09/2025
Supervised By :mohammad ahmed 04/10/2025



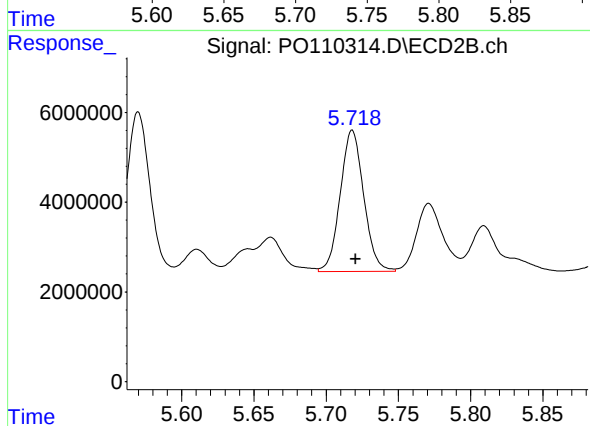
#26 AR-1254-1

R.T.: 5.570 min
Delta R.T.: -0.003 min
Response: 40281155
Conc: 128.82 ng/ml



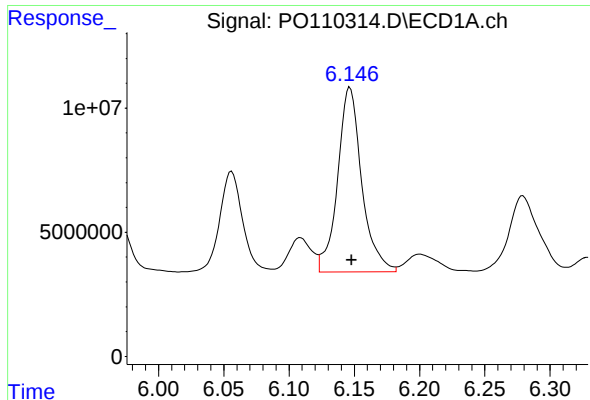
#27 AR-1254-2

R.T.: 5.741 min
Delta R.T.: -0.002 min
Response: 62027525
Conc: 128.89 ng/ml



#27 AR-1254-2

R.T.: 5.718 min
Delta R.T.: -0.002 min
Response: 35618100
Conc: 131.17 ng/ml



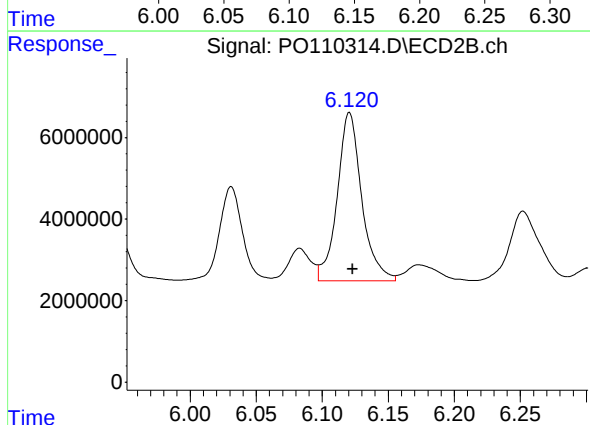
#28 AR-1254-3

R.T.: 6.147 min
Delta R.T.: -0.001 min
Response: 95839836
Conc: 123.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-LIQUID-20250404

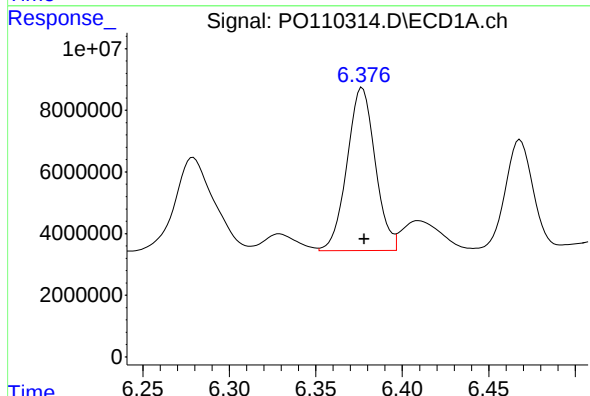
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/09/2025
Supervised By :mohammad ahmed 04/10/2025



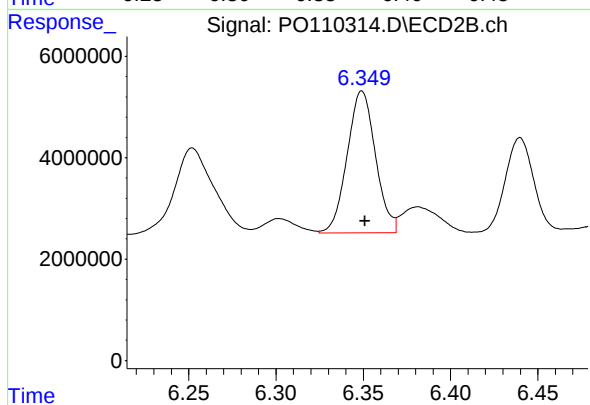
#28 AR-1254-3

R.T.: 6.121 min
Delta R.T.: -0.002 min
Response: 53376870
Conc: 128.48 ng/ml



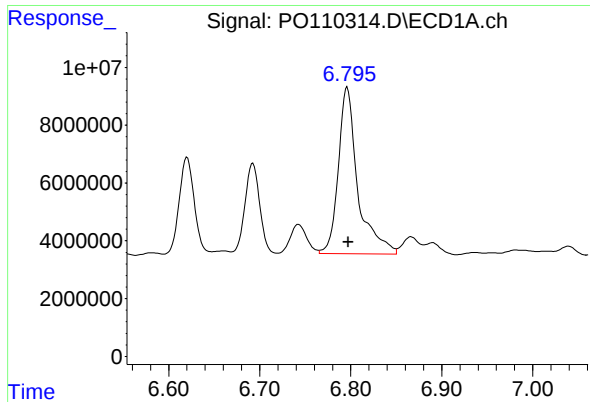
#29 AR-1254-4

R.T.: 6.377 min
Delta R.T.: -0.001 min
Response: 59715124
Conc: 124.37 ng/ml



#29 AR-1254-4

R.T.: 6.349 min
Delta R.T.: -0.002 min
Response: 31624229
Conc: 130.37 ng/ml



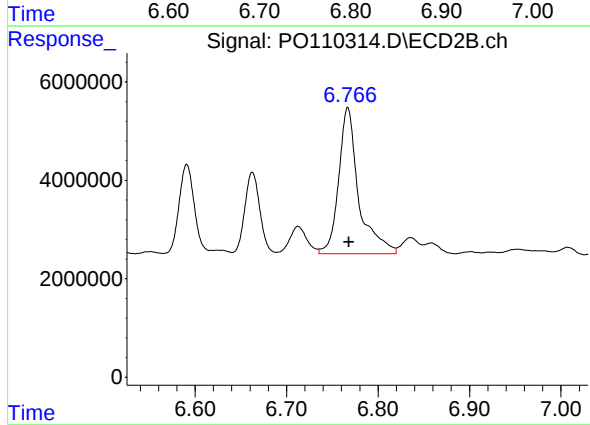
#30 AR-1254-5

R.T.: 6.796 min
Delta R.T.: -0.001 min
Response: 85864341
Conc: 132.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-LIQUID-20250404

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/09/2025
Supervised By :mohammad ahmed 04/10/2025



#30 AR-1254-5

R.T.: 6.767 min
Delta R.T.: -0.001 min
Response: 45227698
Conc: 134.65 ng/ml