

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090325\
 Data File : P0113420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2025 11:06
 Operator : YP/AJ
 Sample : Q2999-05 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HEH766W-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/03/2025
 Supervised By :mohammad ahmed 09/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 11:47:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 19 06:08:32 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...	3.661	3.651	12671222	7669162	1.548	1.515m
2) SA Decachlor...	8.678	8.621	7920768	2744016	1.143m	1.448m#
Target Compounds						
26) L6 AR-1254-1	5.549	5.520	9954577	7140992	18.435m	22.644m
27) L6 AR-1254-2	5.722	5.661	6396539	2225320	12.963m	7.938m#
28) L6 AR-1254-3	6.098	6.066	11746512	9035692	15.898	21.672m#
29) L6 AR-1254-4	6.329	6.296	14164311	9107428	25.430m	33.138m#
30) L6 AR-1254-5	6.746	6.711	19439308	13739009	27.732m	38.432 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090325\
Data File : PO113420.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2025 11:06
Operator : YP/AJ
Sample : Q2999-05 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

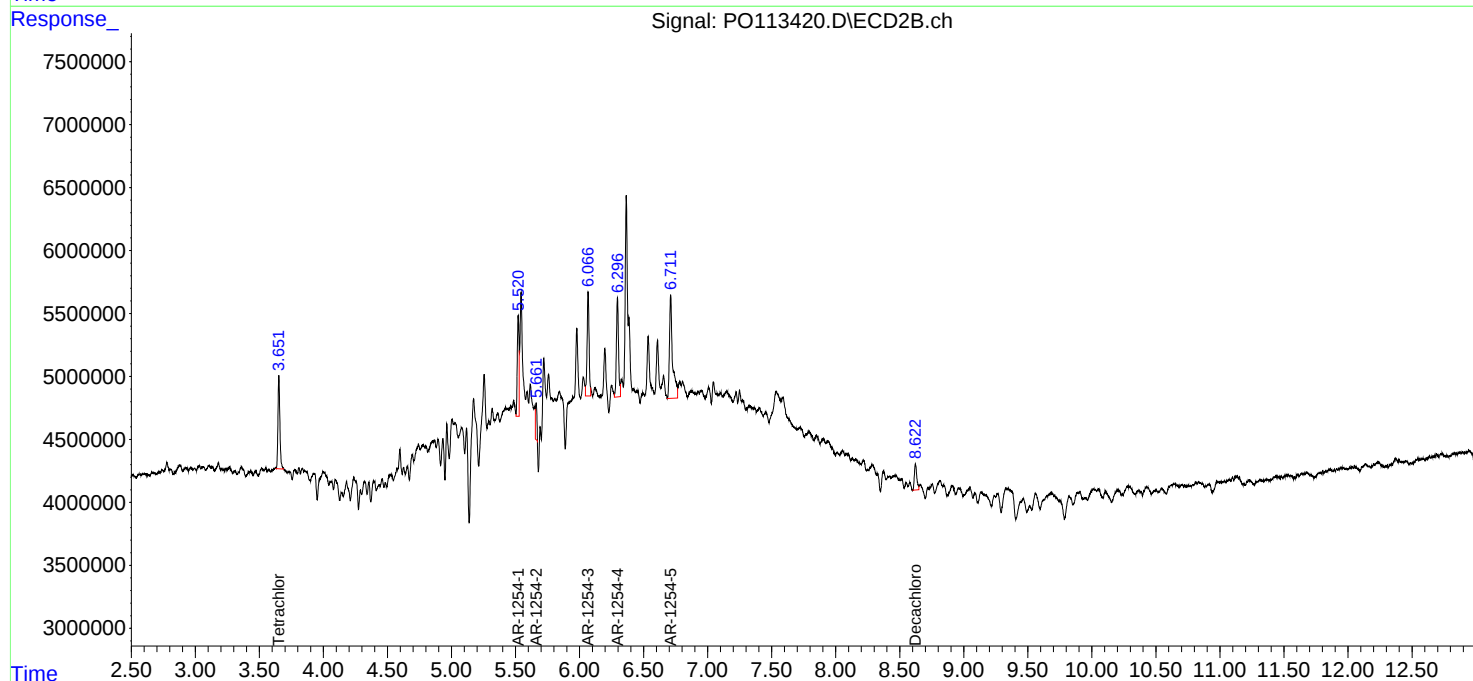
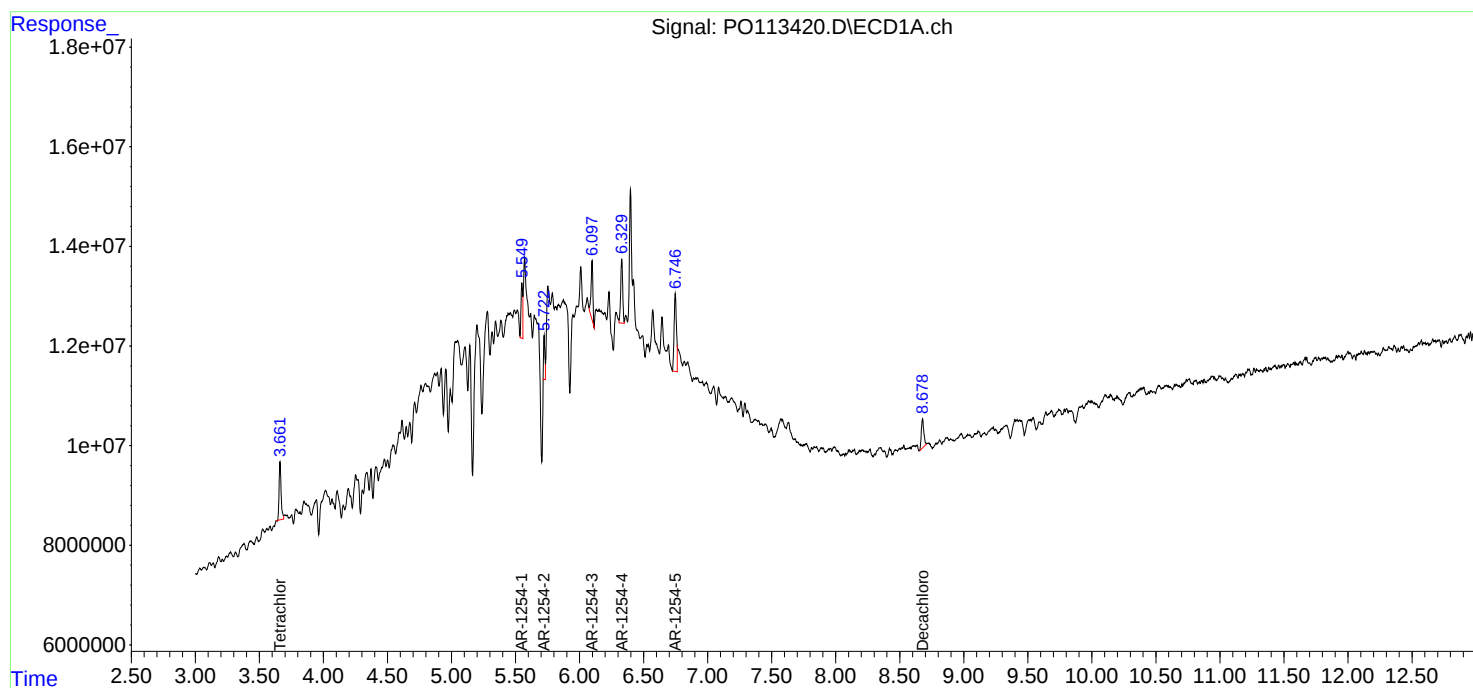
Instrument :
ECD_O
ClientSampleId :
HEH766W-1-1

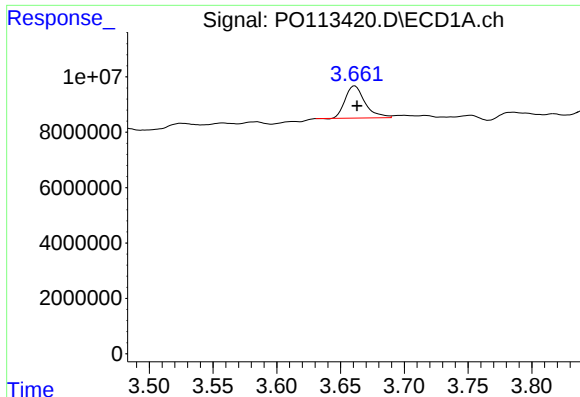
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/03/2025
Supervised By :mohammad ahmed 09/05/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 11:47:49 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 19 06:08:32 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





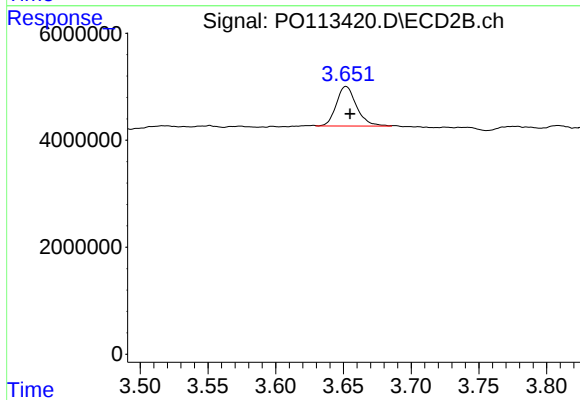
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.002 min
Response: 12671222
Conc: 1.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEH766W-1-1

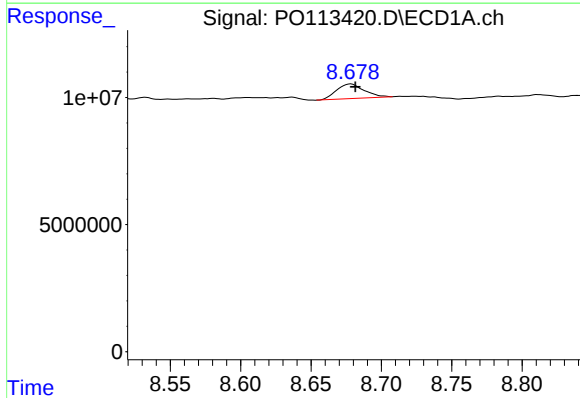
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/03/2025
Supervised By :mohammad ahmed 09/05/2025



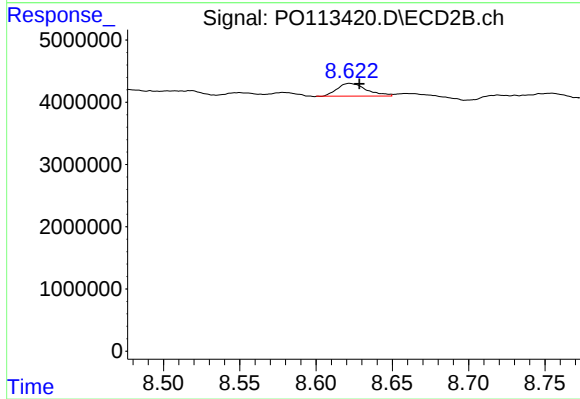
#1 Tetrachloro-m-xylene

R.T.: 3.651 min
Delta R.T.: -0.003 min
Response: 7669162
Conc: 1.52 ng/ml m



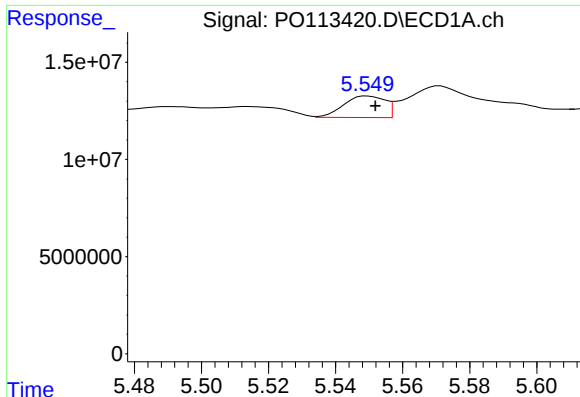
#2 Decachlorobiphenyl

R.T.: 8.678 min
Delta R.T.: -0.004 min
Response: 7920768
Conc: 1.14 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.621 min
Delta R.T.: -0.007 min
Response: 2744016
Conc: 1.45 ng/ml m



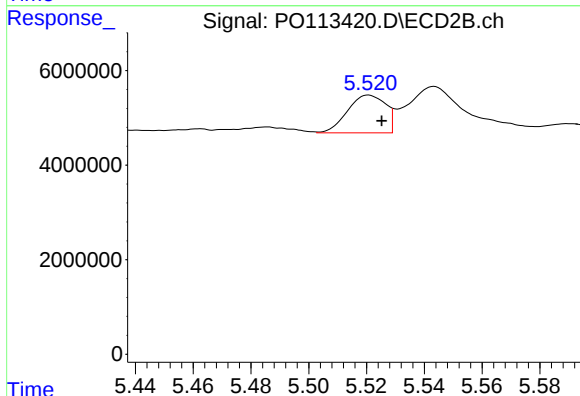
#26 AR-1254-1

R.T.: 5.549 min
Delta R.T.: -0.003 min
Response: 9954577
Conc: 18.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEH766W-1-1

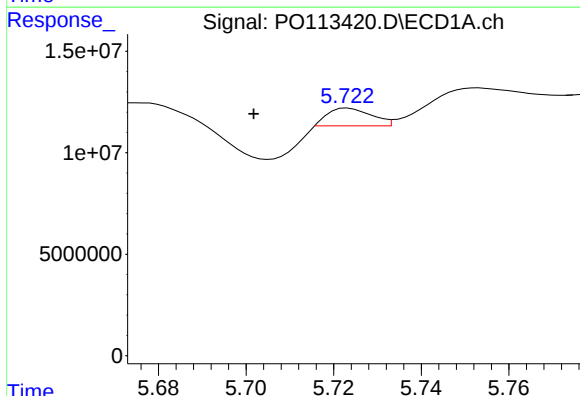
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/03/2025
Supervised By :mohammad ahmed 09/05/2025



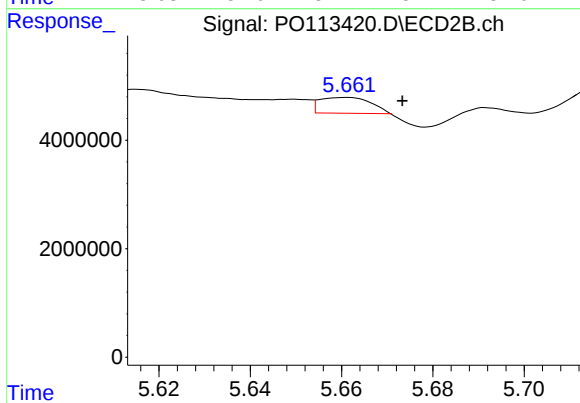
#26 AR-1254-1

R.T.: 5.520 min
Delta R.T.: -0.005 min
Response: 7140992
Conc: 22.64 ng/ml m



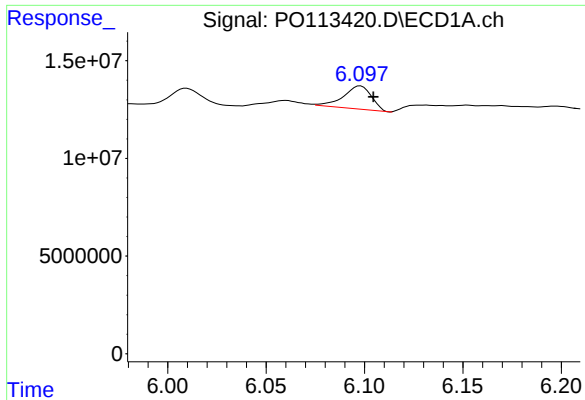
#27 AR-1254-2

R.T.: 5.722 min
Delta R.T.: 0.021 min
Response: 6396539
Conc: 12.96 ng/ml m



#27 AR-1254-2

R.T.: 5.661 min
Delta R.T.: -0.012 min
Response: 2225320
Conc: 7.94 ng/ml m



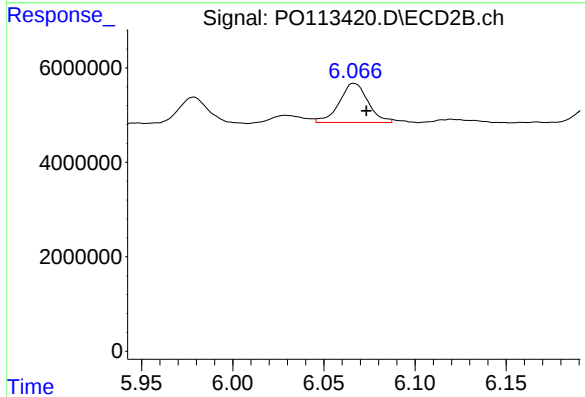
#28 AR-1254-3

R.T.: 6.098 min
Delta R.T.: -0.007 min
Response: 11746512
Conc: 15.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEH766W-1-1

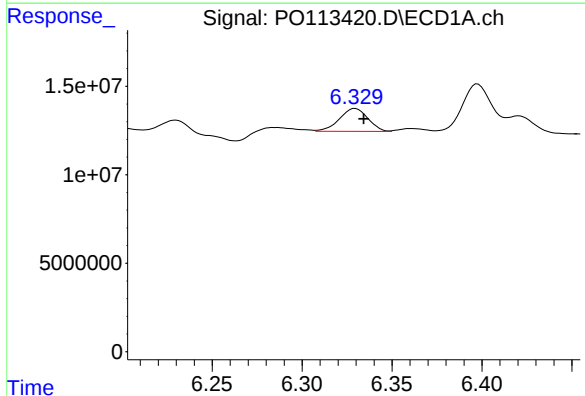
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/03/2025
Supervised By :mohammad ahmed 09/05/2025



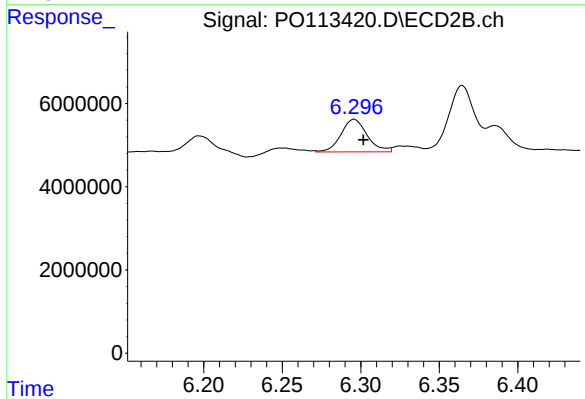
#28 AR-1254-3

R.T.: 6.066 min
Delta R.T.: -0.008 min
Response: 9035692
Conc: 21.67 ng/ml m



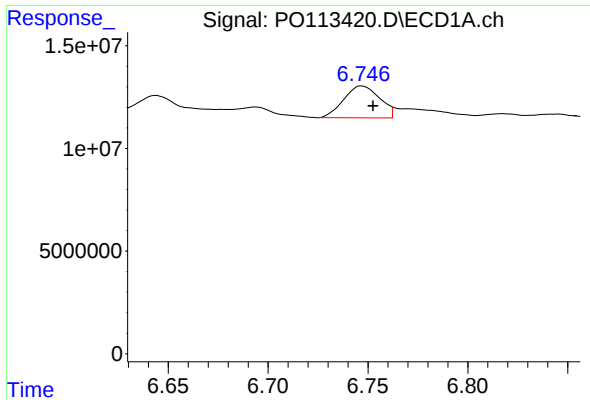
#29 AR-1254-4

R.T.: 6.329 min
Delta R.T.: -0.006 min
Response: 14164311
Conc: 25.43 ng/ml m



#29 AR-1254-4

R.T.: 6.296 min
Delta R.T.: -0.006 min
Response: 9107428
Conc: 33.14 ng/ml m



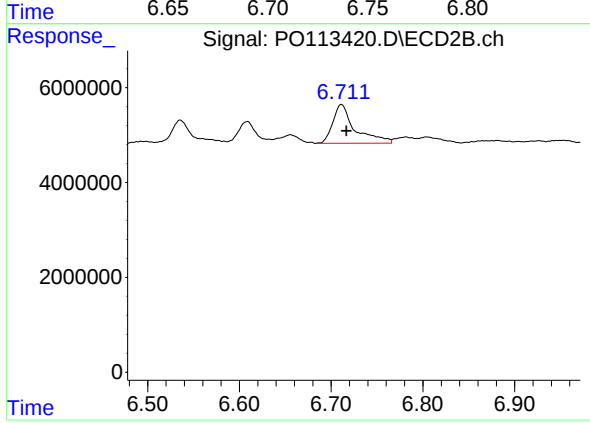
#30 AR-1254-5

R.T.: 6.746 min
Delta R.T.: -0.006 min
Response: 19439308
Conc: 27.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEH766W-1-1

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/03/2025
Supervised By :mohammad ahmed 09/05/2025



#30 AR-1254-5

R.T.: 6.711 min
Delta R.T.: -0.006 min
Response: 13739009
Conc: 38.43 ng/ml