

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070925\
 Data File : P0112163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2025 01:41
 Operator : YP/AJ
 Sample : Q2549-06 10X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BC226734-2-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/10/2025
 Supervised By :mohammad ahmed 07/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 03:33:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 09 10:50:50 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...	3.672	3.664	12748859	8624477	1.288	1.354m
2) SA Decachlor...	8.702	8.648	8067193	2178166	1.180m	1.264m
Target Compounds						
26) L6 AR-1254-1	5.566	5.539	6406944	4208992	10.416	11.042m
27) L6 AR-1254-2	5.715	5.688	7616445	3810706	14.218	11.485m
28) L6 AR-1254-3	6.119	6.088	7872012	5431922	9.376	11.269m
29) L6 AR-1254-4	6.347	6.315	4448945	2271466	9.249	8.713
30) L6 AR-1254-5	6.769	6.732	7340392	3587303	9.484m	10.067

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070925\
Data File : PO112163.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jul 2025 01:41
Operator : YP/AJ
Sample : Q2549-06 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

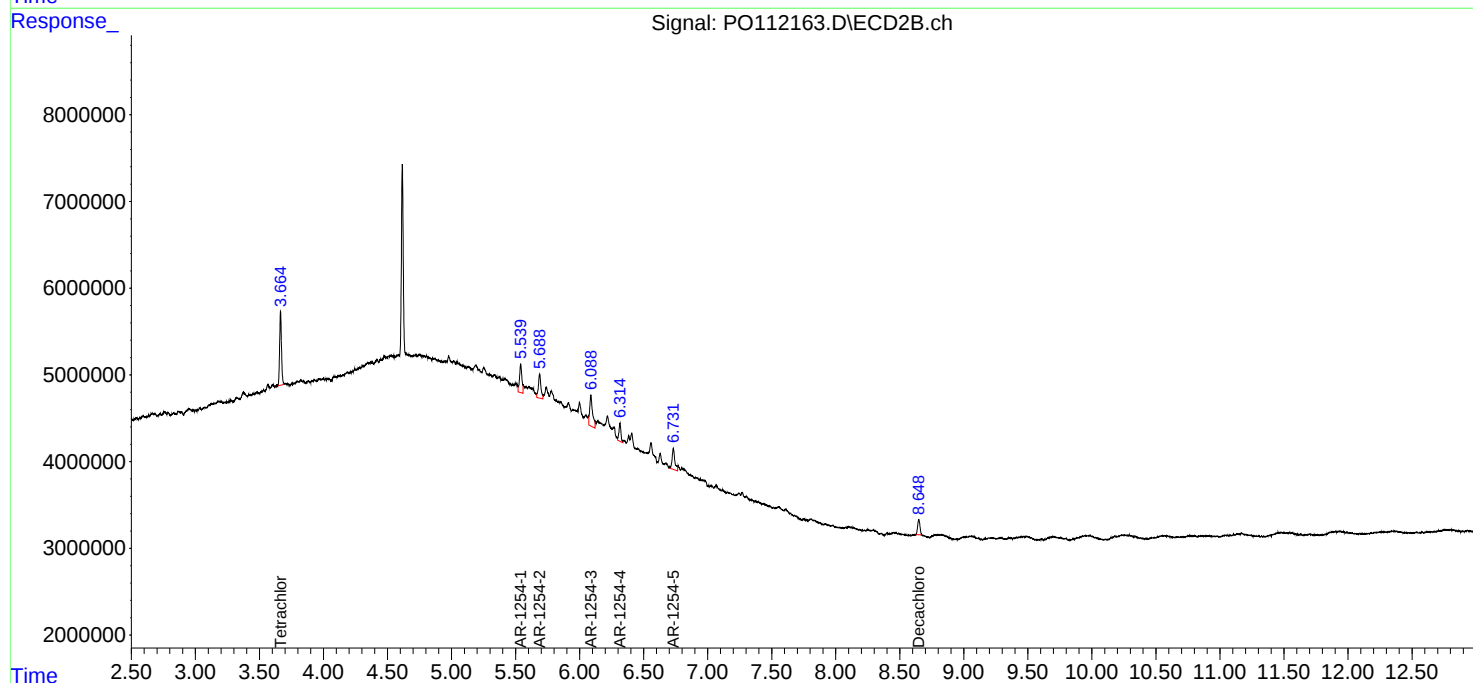
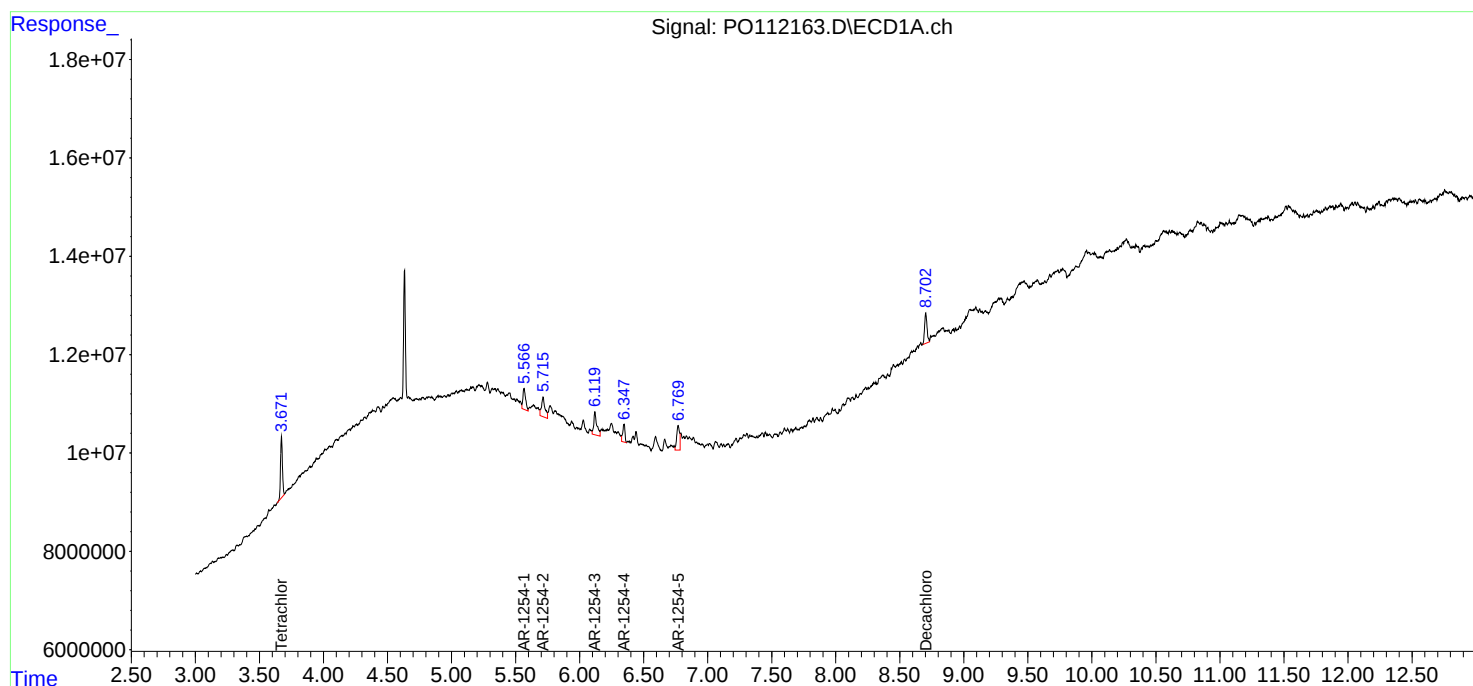
Instrument :
ECD_O
ClientSampleId :
BC226734-2-2

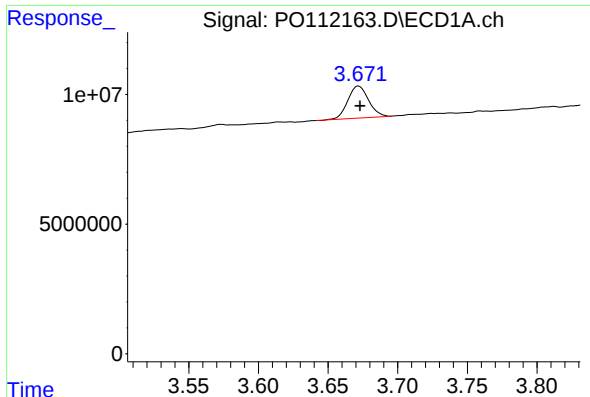
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/10/2025
Supervised By :mohammad ahmed 07/11/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 03:33:44 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 09 10:50:50 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





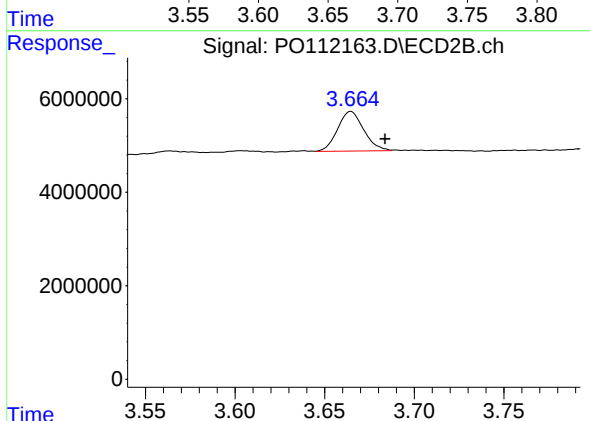
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: 0.000 min
Response: 12748859
Conc: 1.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC226734-2-2

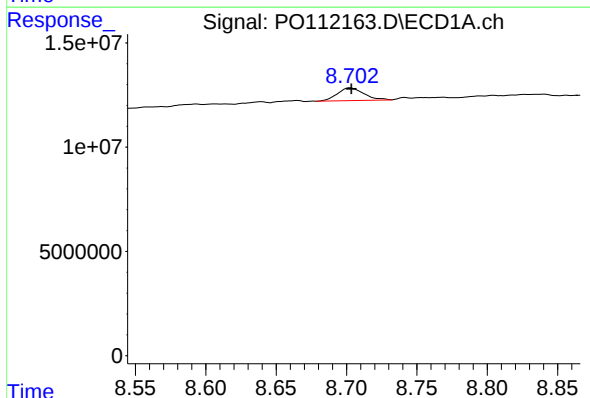
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/10/2025
Supervised By :mohammad ahmed 07/11/2025



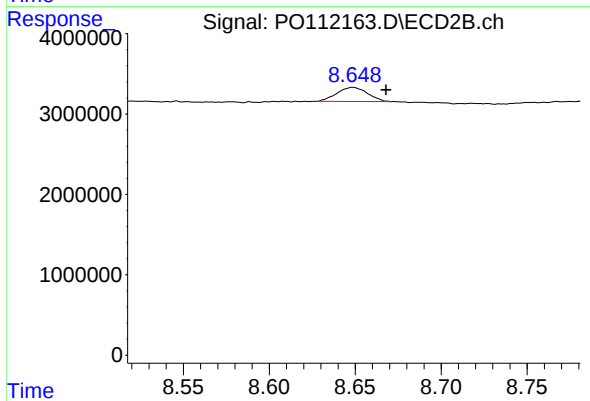
#1 Tetrachloro-m-xylene

R.T.: 3.664 min
Delta R.T.: -0.019 min
Response: 8624477
Conc: 1.35 ng/ml m



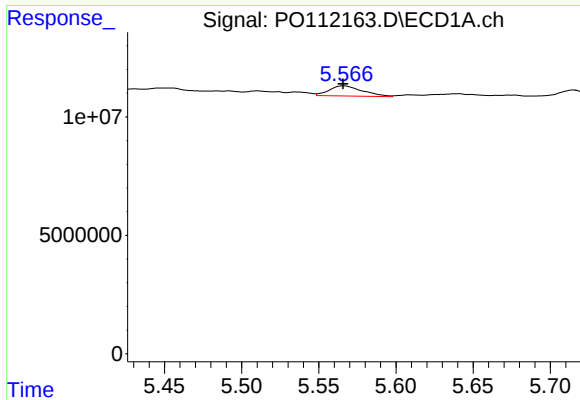
#2 Decachlorobiphenyl

R.T.: 8.702 min
Delta R.T.: -0.001 min
Response: 8067193
Conc: 1.18 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.648 min
Delta R.T.: -0.020 min
Response: 2178166
Conc: 1.26 ng/ml m



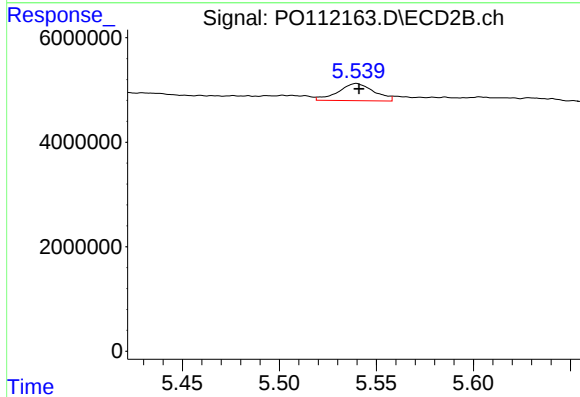
#26 AR-1254-1

R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 6406944
Conc: 10.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC226734-2-2

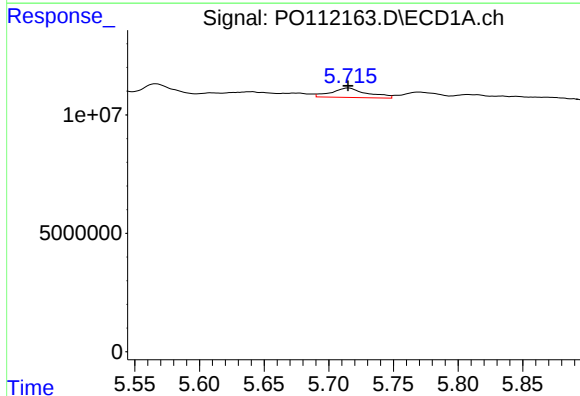
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/10/2025
Supervised By :mohammad ahmed 07/11/2025



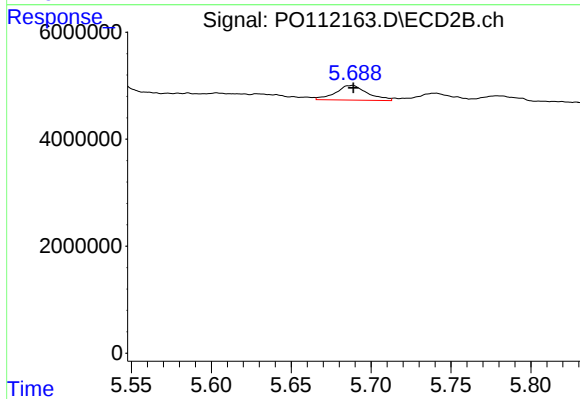
#26 AR-1254-1

R.T.: 5.539 min
Delta R.T.: -0.002 min
Response: 4208992
Conc: 11.04 ng/ml m



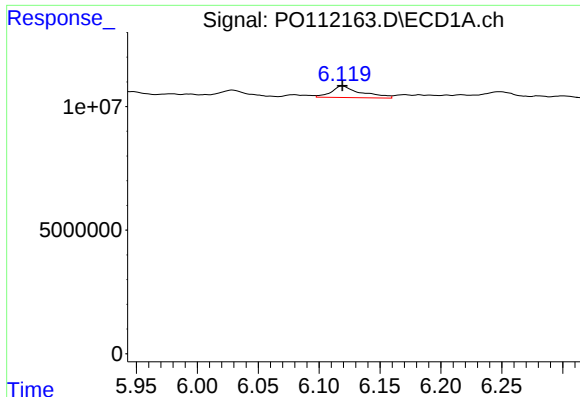
#27 AR-1254-2

R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 7616445
Conc: 14.22 ng/ml



#27 AR-1254-2

R.T.: 5.688 min
Delta R.T.: 0.000 min
Response: 3810706
Conc: 11.48 ng/ml m



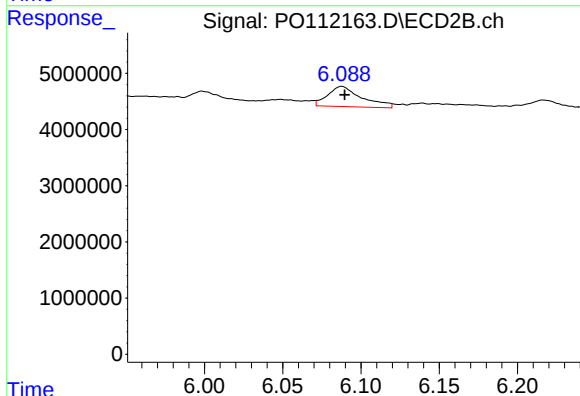
#28 AR-1254-3

R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 7872012
Conc: 9.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC226734-2-2

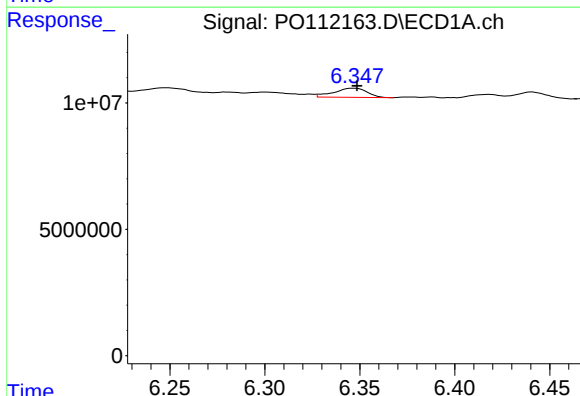
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/10/2025
Supervised By :mohammad ahmed 07/11/2025



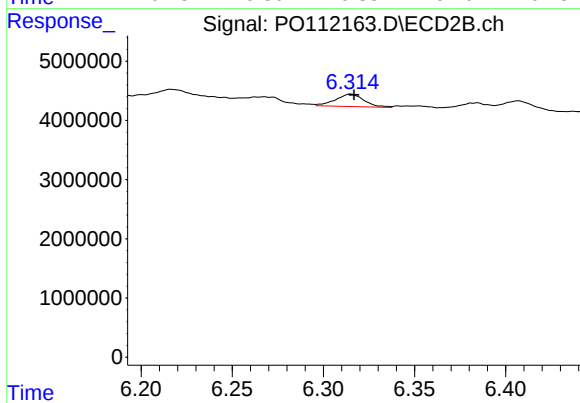
#28 AR-1254-3

R.T.: 6.088 min
Delta R.T.: -0.002 min
Response: 5431922
Conc: 11.27 ng/ml m



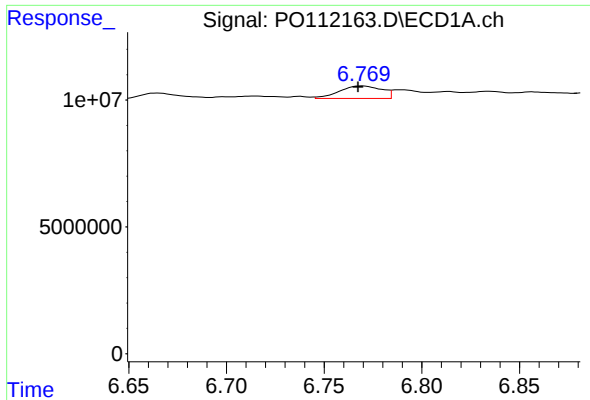
#29 AR-1254-4

R.T.: 6.347 min
Delta R.T.: -0.001 min
Response: 4448945
Conc: 9.25 ng/ml



#29 AR-1254-4

R.T.: 6.315 min
Delta R.T.: -0.002 min
Response: 2271466
Conc: 8.71 ng/ml



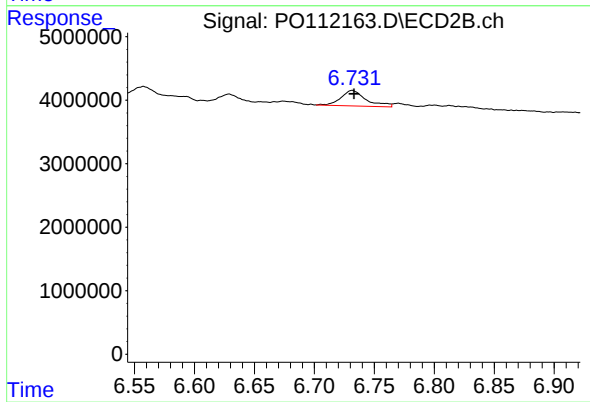
#30 AR-1254-5

R.T.: 6.769 min
Delta R.T.: 0.001 min
Response: 7340392
Conc: 9.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC226734-2-2

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/10/2025
Supervised By :mohammad ahmed 07/11/2025



#30 AR-1254-5

R.T.: 6.732 min
Delta R.T.: -0.002 min
Response: 3587303
Conc: 10.07 ng/ml