

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060225\
 Data File : P0111411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2025 20:46
 Operator : YP/AJ
 Sample : Q2173-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OR-400-CF-402B-COMP-24

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/03/2025
 Supervised By :mohammad ahmed 06/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:35:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.680	3.676	115.3E6	95257669	19.592	17.474
2) SA Decachlor...	8.719	8.669	67597878	23731190	13.093	12.827
Target Compounds						
31) L7 AR-1260-1	6.260	6.234	4777631	3454142	15.666m	13.823m
32) L7 AR-1260-2	6.451	6.422	8158299	5743237	21.304m	19.516m
33) L7 AR-1260-3	6.815	6.574	4764956	5322093	13.669	18.562 #
34) L7 AR-1260-4	7.076	7.043	6556042	3155470	23.418	15.717 #
35) L7 AR-1260-5	7.320	7.281	11226922	12774464	15.595	27.794m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060225\
Data File : PO111411.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jun 2025 20:46
Operator : YP/AJ
Sample : Q2173-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

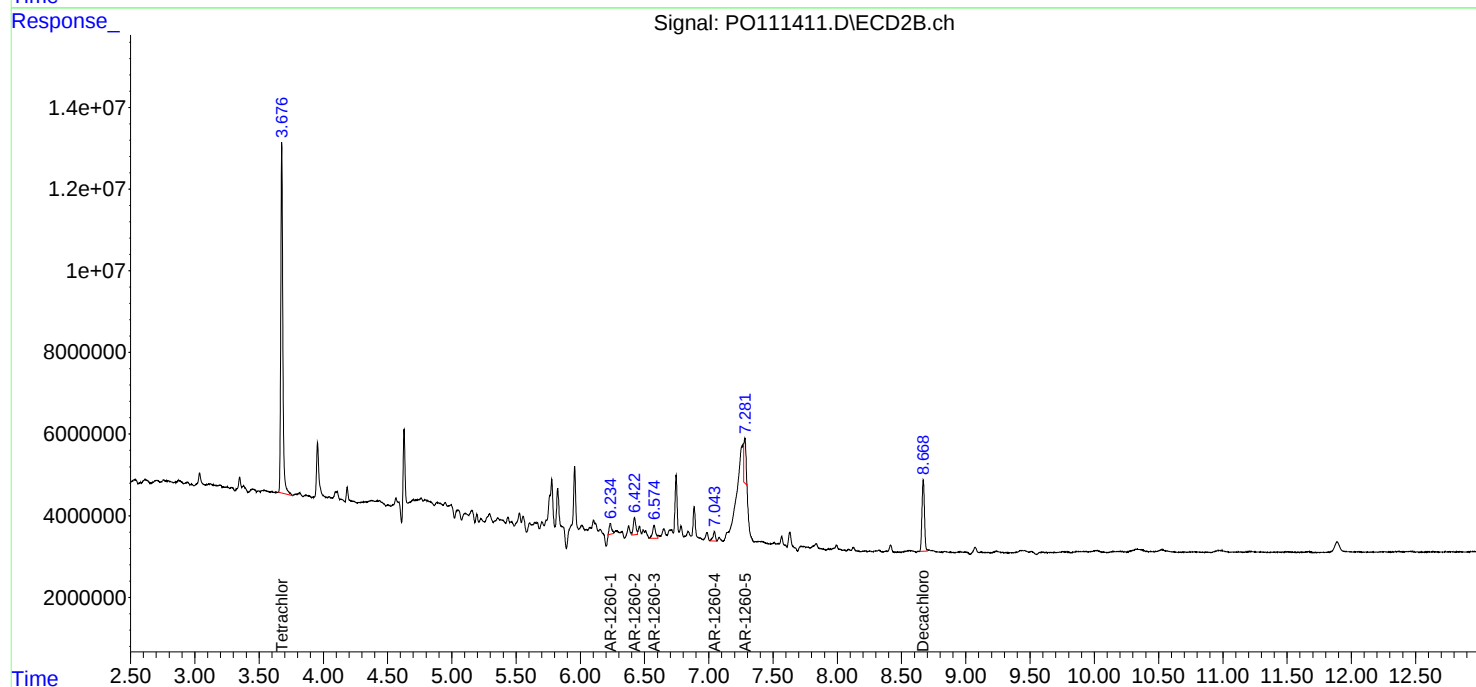
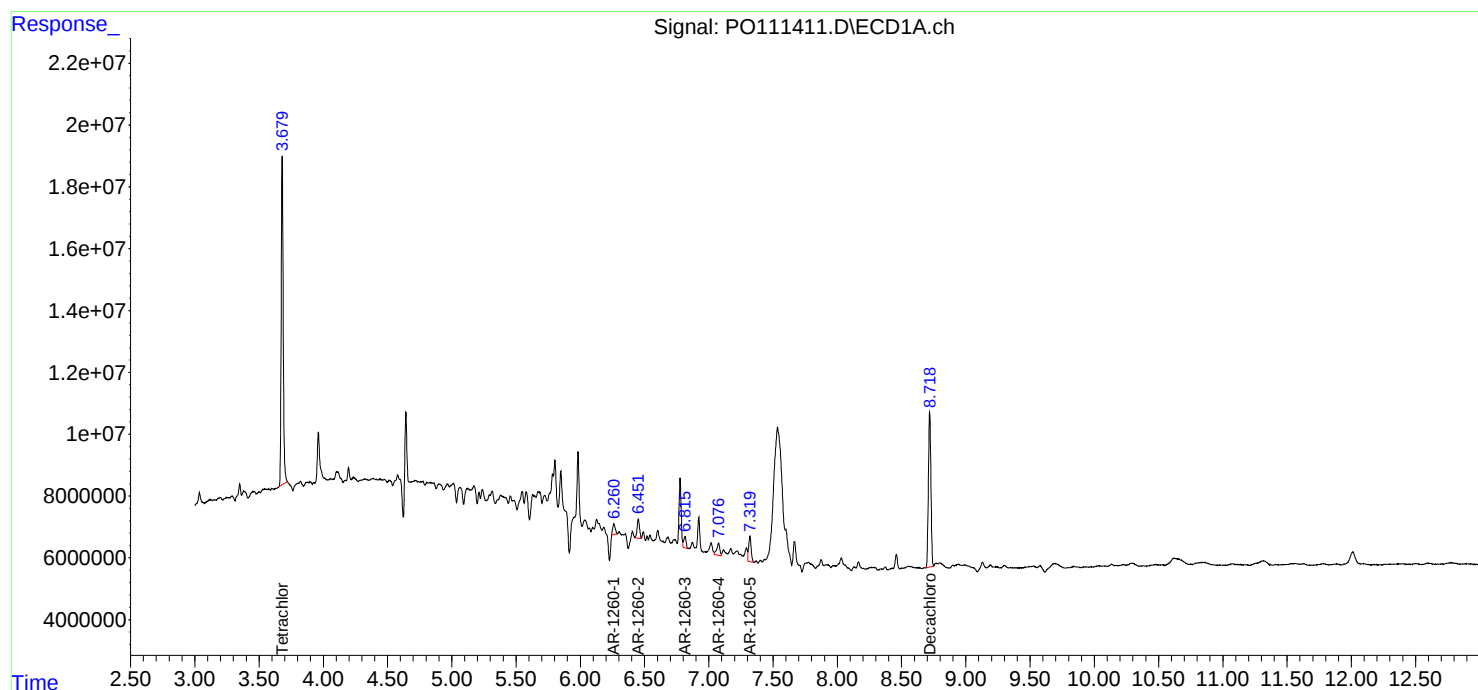
Instrument :
ECD_O
ClientSampleId :
OR-400-CF-402B-COMP-24

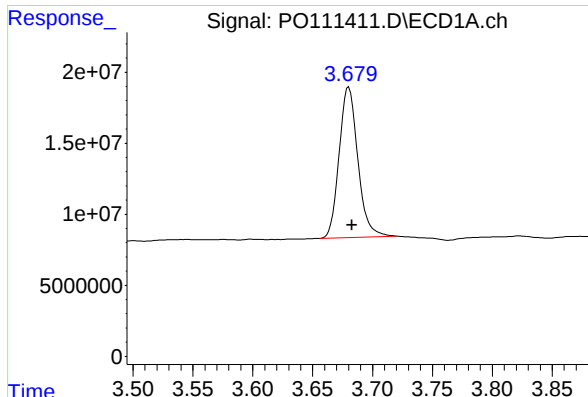
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2025
Supervised By :mohammad ahmed 06/04/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 06:35:32 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 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





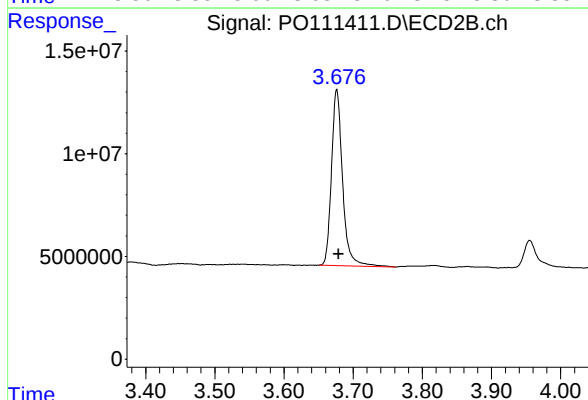
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: -0.003 min
Response: 115265271
Conc: 19.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-400-CF-402B-COMP-24

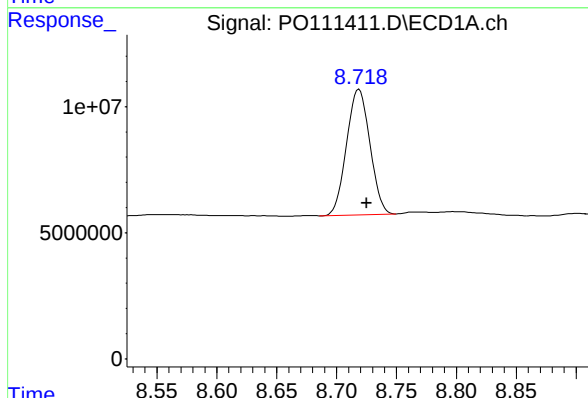
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2025
Supervised By :mohammad ahmed 06/04/2025



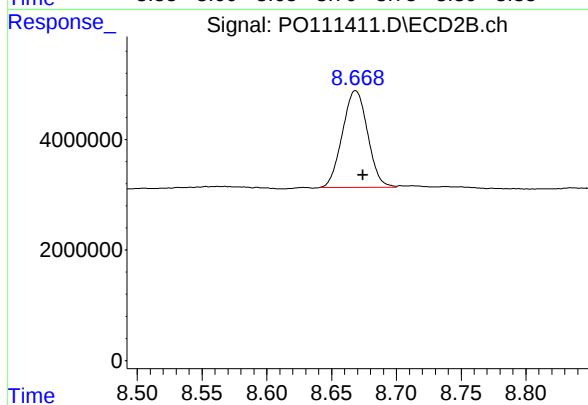
#1 Tetrachloro-m-xylene

R.T.: 3.676 min
Delta R.T.: -0.003 min
Response: 95257669
Conc: 17.47 ng/ml



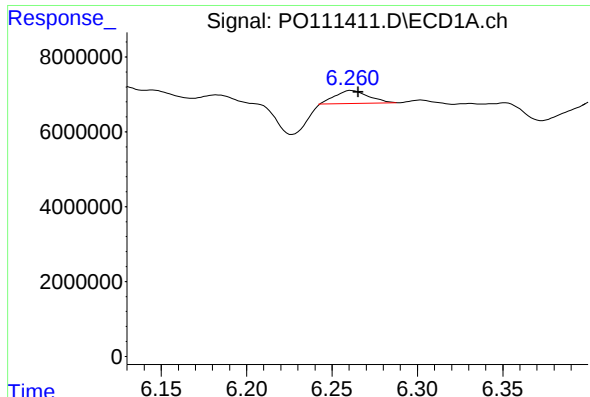
#2 Decachlorobiphenyl

R.T.: 8.719 min
Delta R.T.: -0.006 min
Response: 67597878
Conc: 13.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.006 min
Response: 23731190
Conc: 12.83 ng/ml



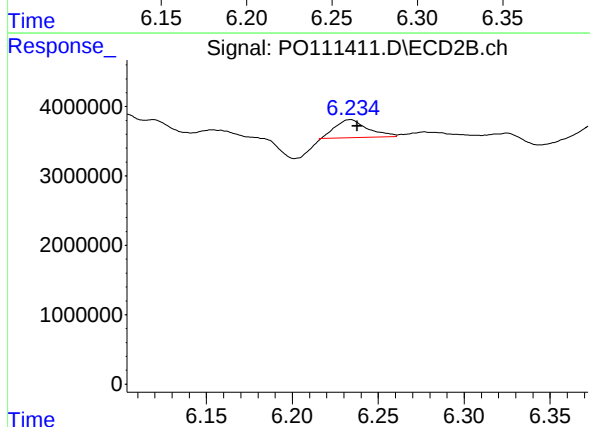
#31 AR-1260-1

R.T.: 6.260 min
Delta R.T.: -0.005 min
Response: 4777631
Conc: 15.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-400-CF-402B-COMP-24

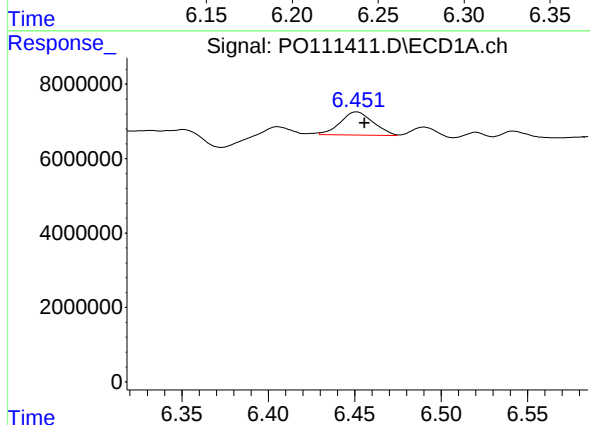
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2025
Supervised By :mohammad ahmed 06/04/2025



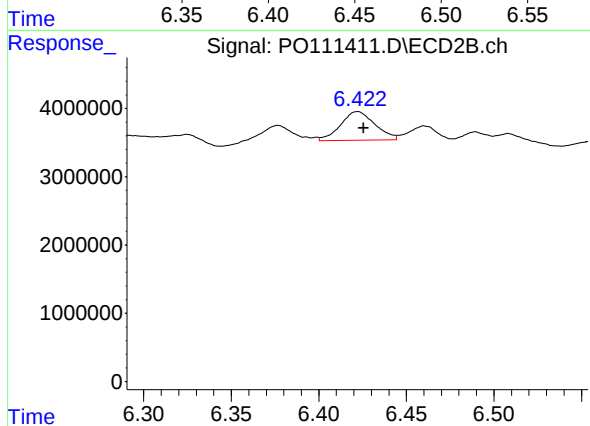
#31 AR-1260-1

R.T.: 6.234 min
Delta R.T.: -0.004 min
Response: 3454142
Conc: 13.82 ng/ml



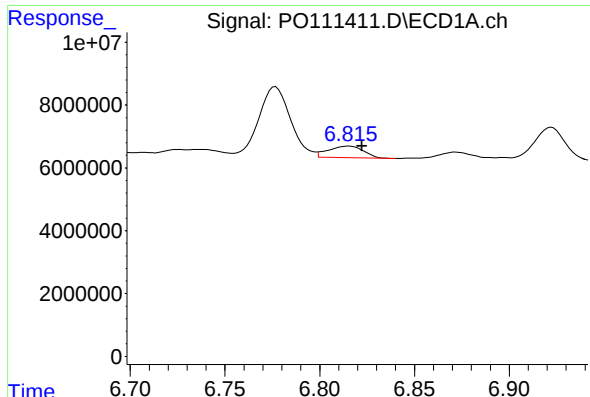
#32 AR-1260-2

R.T.: 6.451 min
Delta R.T.: -0.005 min
Response: 8158299
Conc: 21.30 ng/ml



#32 AR-1260-2

R.T.: 6.422 min
Delta R.T.: -0.004 min
Response: 5743237
Conc: 19.52 ng/ml



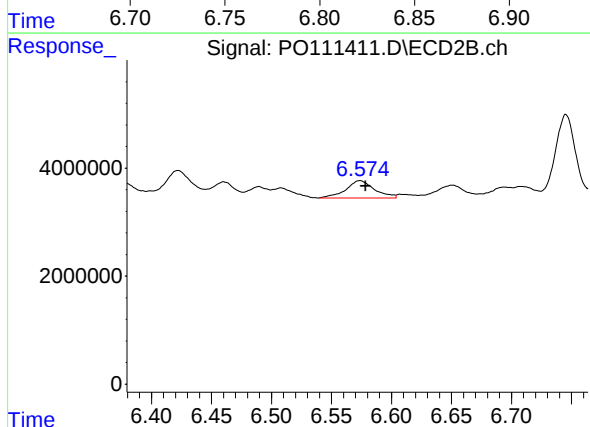
#33 AR-1260-3

R.T.: 6.815 min
Delta R.T.: -0.007 min
Response: 4764956
Conc: 13.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-400-CF-402B-COMP-24

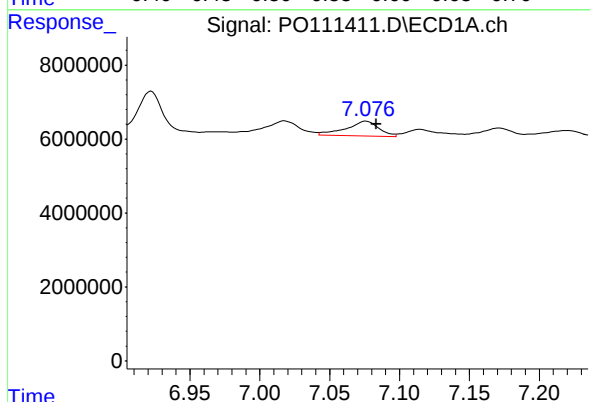
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2025
Supervised By :mohammad ahmed 06/04/2025



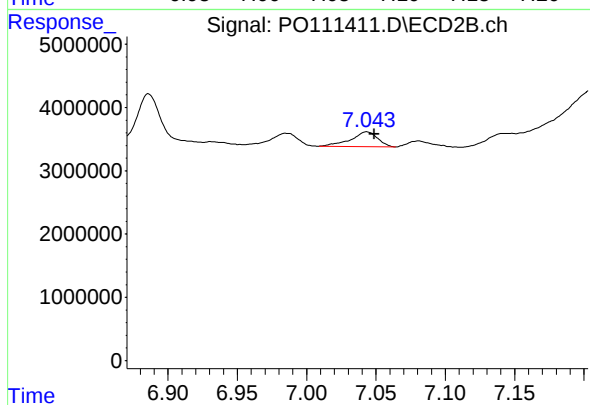
#33 AR-1260-3

R.T.: 6.574 min
Delta R.T.: -0.005 min
Response: 5322093
Conc: 18.56 ng/ml



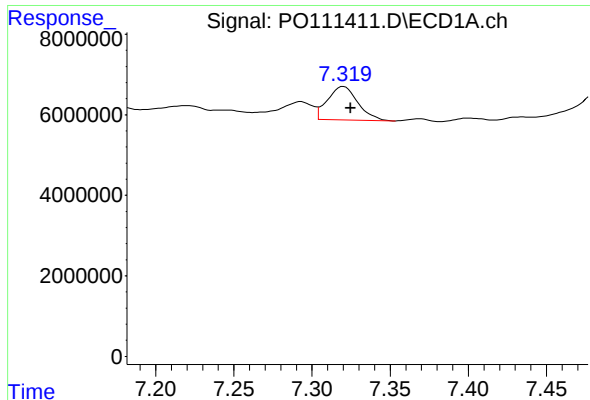
#34 AR-1260-4

R.T.: 7.076 min
Delta R.T.: -0.007 min
Response: 6556042
Conc: 23.42 ng/ml



#34 AR-1260-4

R.T.: 7.043 min
Delta R.T.: -0.006 min
Response: 3155470
Conc: 15.72 ng/ml



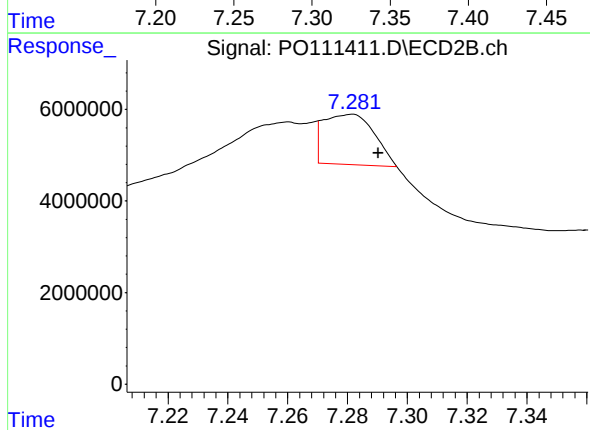
#35 AR-1260-5

R.T.: 7.320 min
Delta R.T.: -0.005 min
Response: 11226922
Conc: 15.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-400-CF-402B-COMP-24

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2025
Supervised By :mohammad ahmed 06/04/2025



#35 AR-1260-5

R.T.: 7.281 min
Delta R.T.: -0.009 min
Response: 12774464
Conc: 27.79 ng/ml