

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121125\
 Data File : PO115727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2025 13:24
 Operator : YP/AJ
 Sample : Q3802-02DL 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 12-5-2025-BDL

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/12/2025
 Supervised By :Yogesh Patel 12/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 01:04:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 05 02:11:05 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...	4.335	3.636	9570353	7426666	1.232	1.524
2) SA Decachlor...	9.917	8.621	7158081	5813420	1.361	1.352
Target Compounds						
16) L4 AR-1242-1	5.474	4.712	58380776	43057033	293.927m	302.391m
17) L4 AR-1242-2	5.496	4.731	90189763	61228029	307.929m	292.449m
18) L4 AR-1242-3	5.557	4.905	59182918	40491211	350.576m	339.002m
19) L4 AR-1242-4	5.654	4.990	53815768	33681280	393.771	308.743m
20) L4 AR-1242-5	6.379	5.509	34098919	38490009	225.159m	278.661

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121125\
Data File : PO115727.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2025 13:24
Operator : YP/AJ
Sample : Q3802-02DL 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

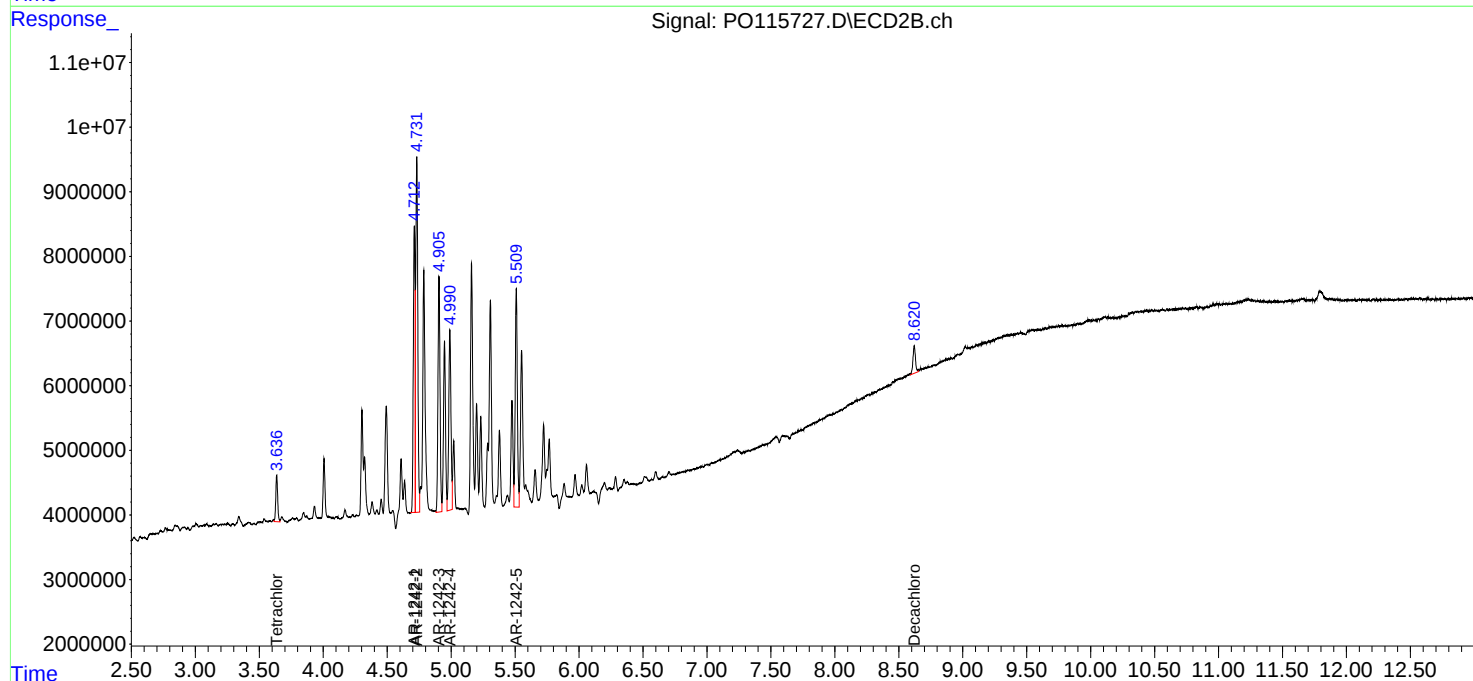
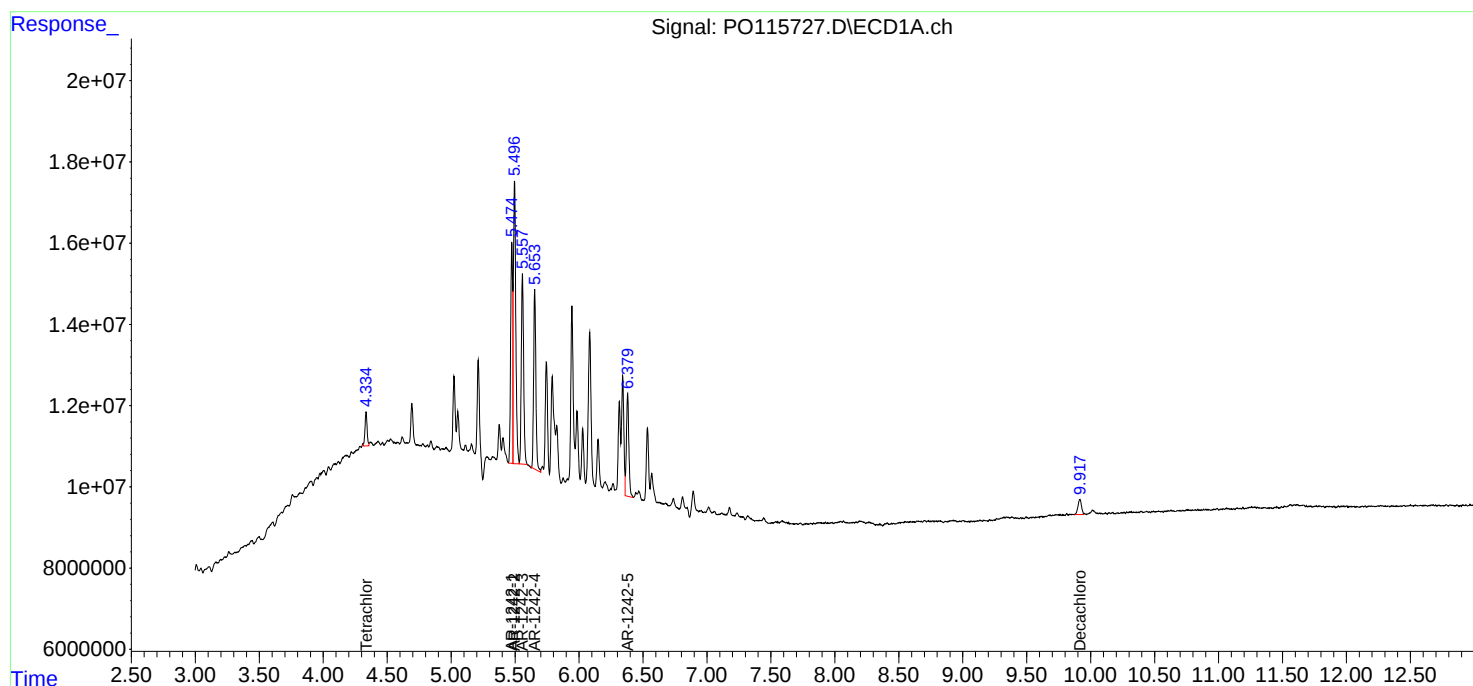
Instrument :
ECD_O
ClientSampleId :
12-5-2025-BDL

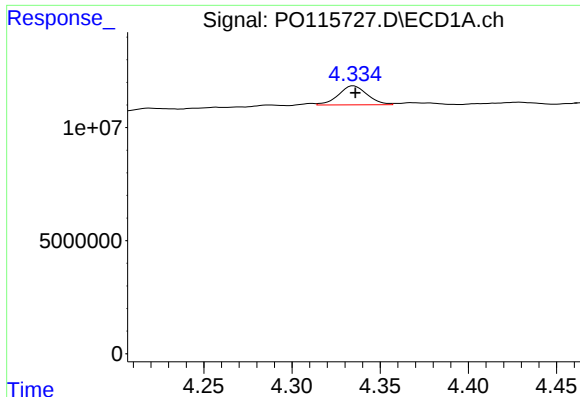
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/12/2025
Supervised By :Yogesh Patel 12/12/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 01:04:05 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120425.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 05 02:11:05 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.: 4.335 min
Delta R.T.: -0.001 min
Response: 9570353
Conc: 1.23 ng/ml

Instrument :

ECD_O

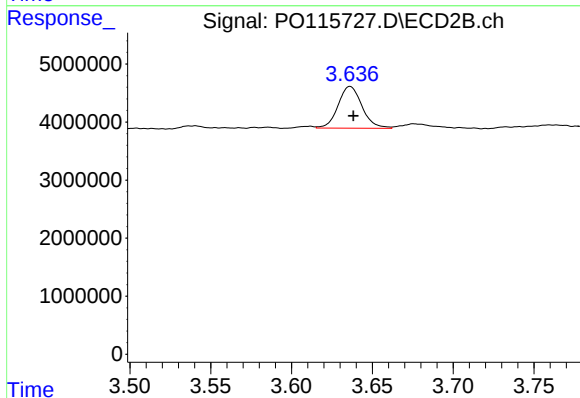
ClientSampleId :

12-5-2025-BDL

Manual Integrations

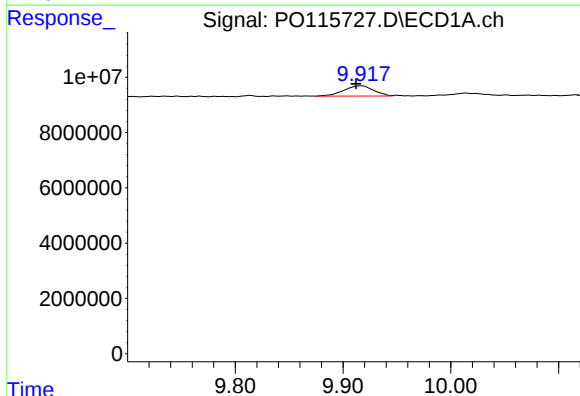
APPROVED

Reviewed By :Rahul Chavli 12/12/2025
Supervised By :Yogesh Patel 12/12/2025



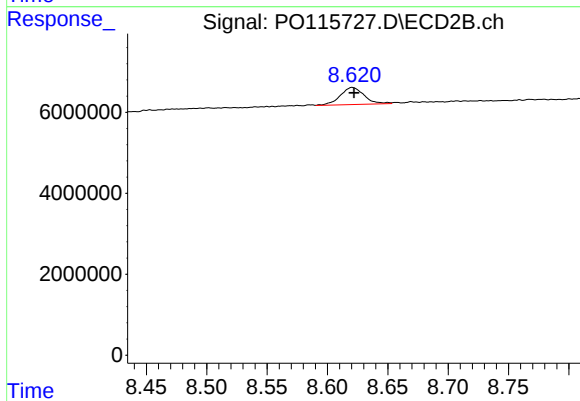
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.002 min
Response: 7426666
Conc: 1.52 ng/ml



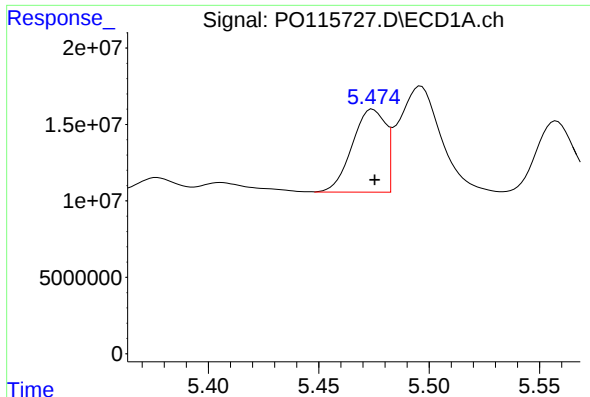
#2 Decachlorobiphenyl

R.T.: 9.917 min
Delta R.T.: 0.004 min
Response: 7158081
Conc: 1.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.621 min
Delta R.T.: -0.001 min
Response: 5813420
Conc: 1.35 ng/ml



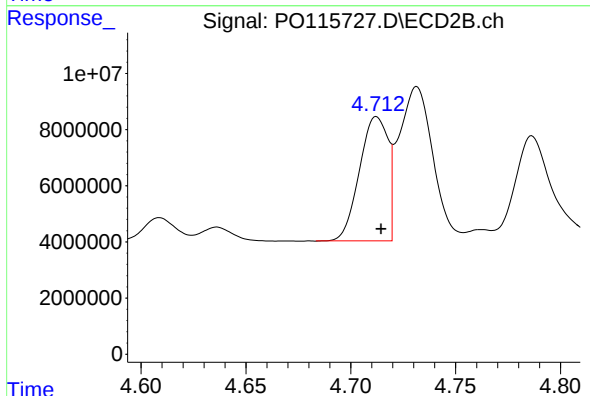
#16 AR-1242-1

R.T.: 5.474 min
Delta R.T.: -0.002 min
Response: 58380776
Conc: 293.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
12-5-2025-BDL

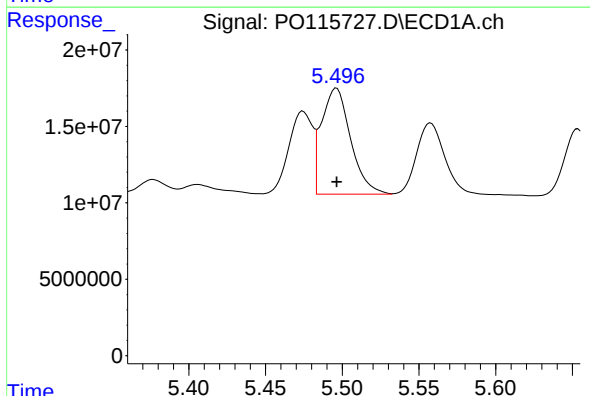
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/12/2025
Supervised By :Yogesh Patel 12/12/2025



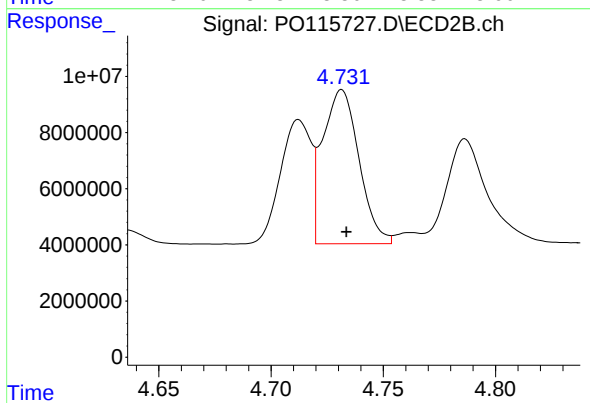
#16 AR-1242-1

R.T.: 4.712 min
Delta R.T.: -0.003 min
Response: 43057033
Conc: 302.39 ng/ml m



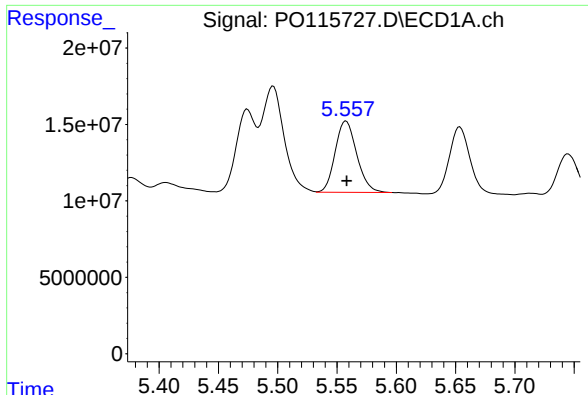
#17 AR-1242-2

R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 90189763
Conc: 307.93 ng/ml m



#17 AR-1242-2

R.T.: 4.731 min
Delta R.T.: -0.002 min
Response: 61228029
Conc: 292.45 ng/ml m



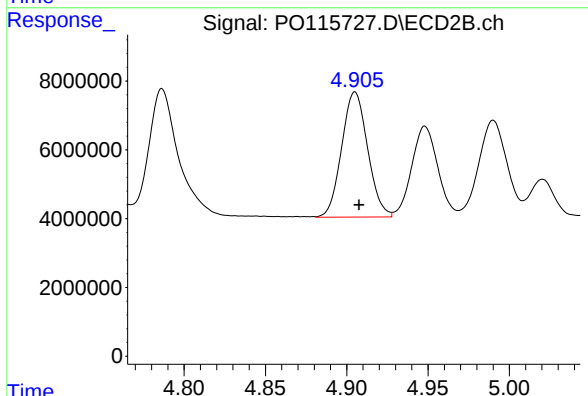
#18 AR-1242-3

R.T.: 5.557 min
Delta R.T.: -0.001 min
Response: 59182918
Conc: 350.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
12-5-2025-BDL

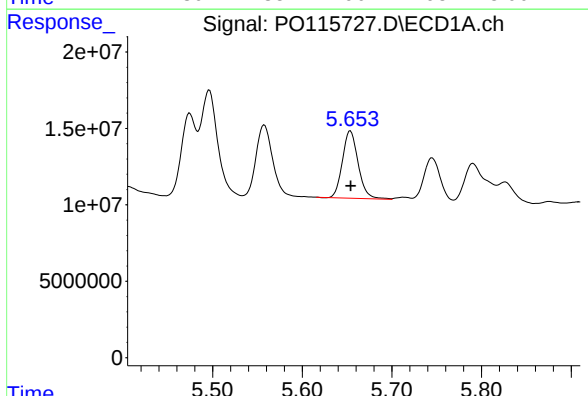
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/12/2025
Supervised By :Yogesh Patel 12/12/2025



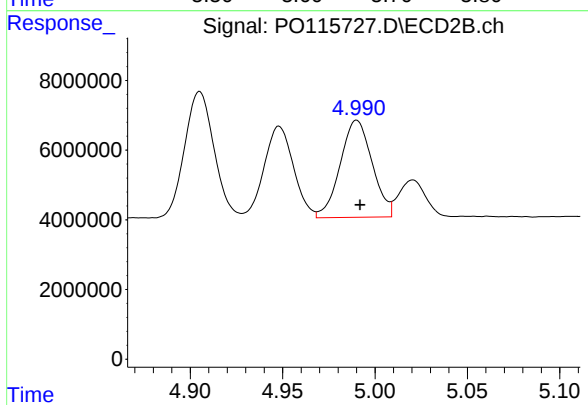
#18 AR-1242-3

R.T.: 4.905 min
Delta R.T.: -0.003 min
Response: 40491211
Conc: 339.00 ng/ml m



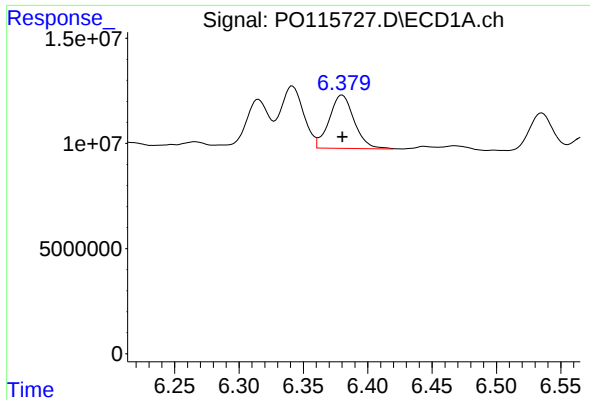
#19 AR-1242-4

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 53815768
Conc: 393.77 ng/ml



#19 AR-1242-4

R.T.: 4.990 min
Delta R.T.: -0.002 min
Response: 33681280
Conc: 308.74 ng/ml m



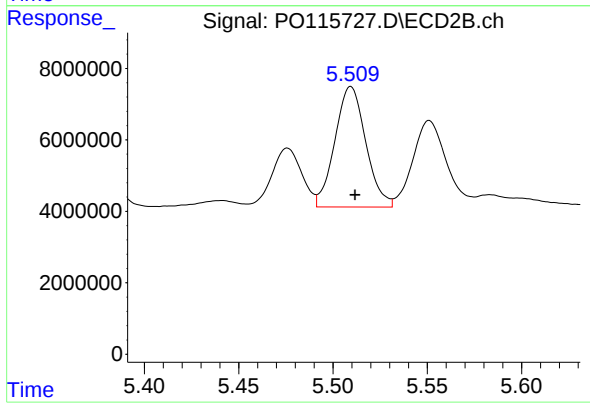
#20 AR-1242-5

R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 34098919
Conc: 225.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
12-5-2025-BDL

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/12/2025
Supervised By :Yogesh Patel 12/12/2025



#20 AR-1242-5

R.T.: 5.509 min
Delta R.T.: -0.002 min
Response: 38490009
Conc: 278.66 ng/ml