

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD072225\  
 Data File : PD089579.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Jul 2025 14:56  
 Operator : AR\AJ  
 Sample : Q2594-01  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 CC-071325-RW

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 07/23/2025  
 Supervised By :mohammad ahmed 07/24/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 23 01:52:21 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD072125.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jul 22 04:39:29 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 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...          | 3.548 | 2.874 | 21252582 | 310.7E6 | 7.376m | 15.878m# |
| 28) SA Decachlor...         | 9.069 | 8.068 | 53784536 | 272.2E6 | 13.096 | 11.079   |
| Target Compounds            |       |       |          |         |        |          |
| 3) MA gamma-BHC...          | 4.323 | 3.724 | 24470950 | 144.1E6 | 4.435m | 5.189    |
| -----                       |       |       |          |         |        |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD072225\  
Data File : PD089579.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Jul 2025 14:56  
Operator : AR\AJ  
Sample : Q2594-01  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

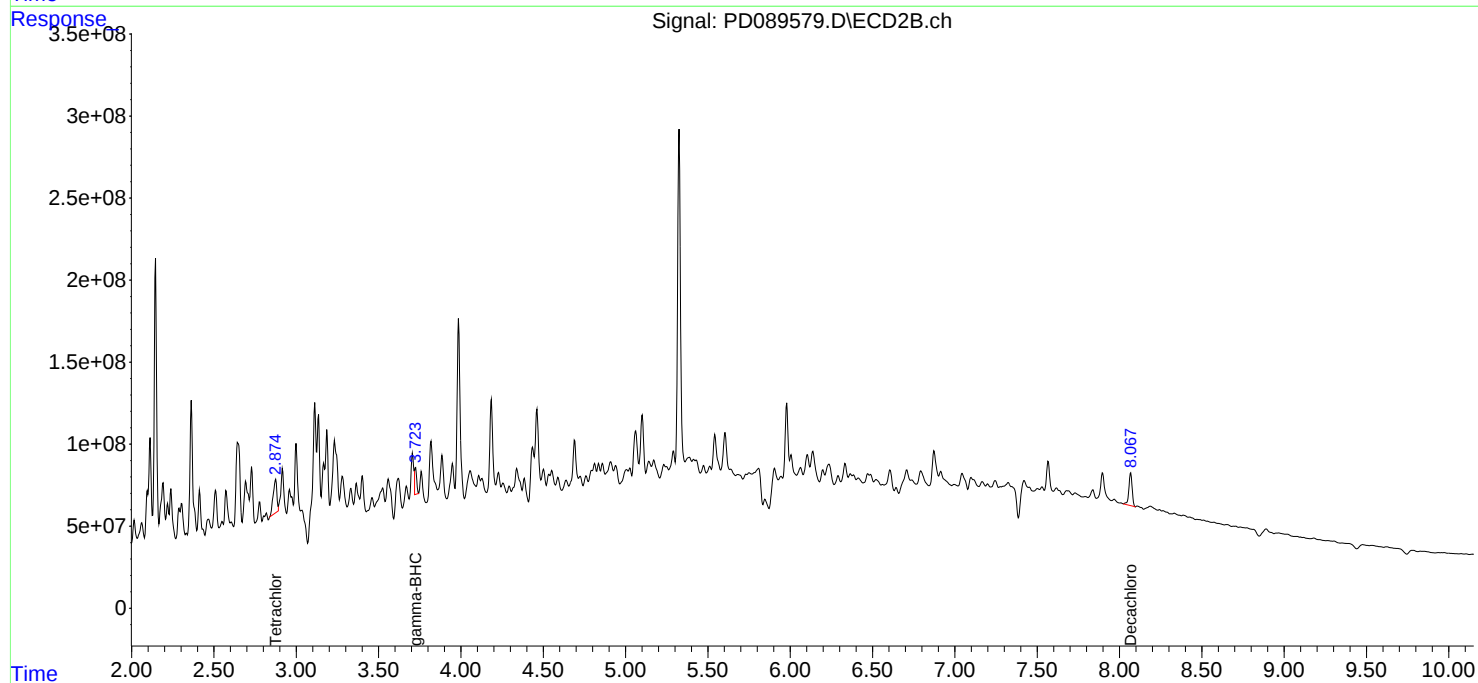
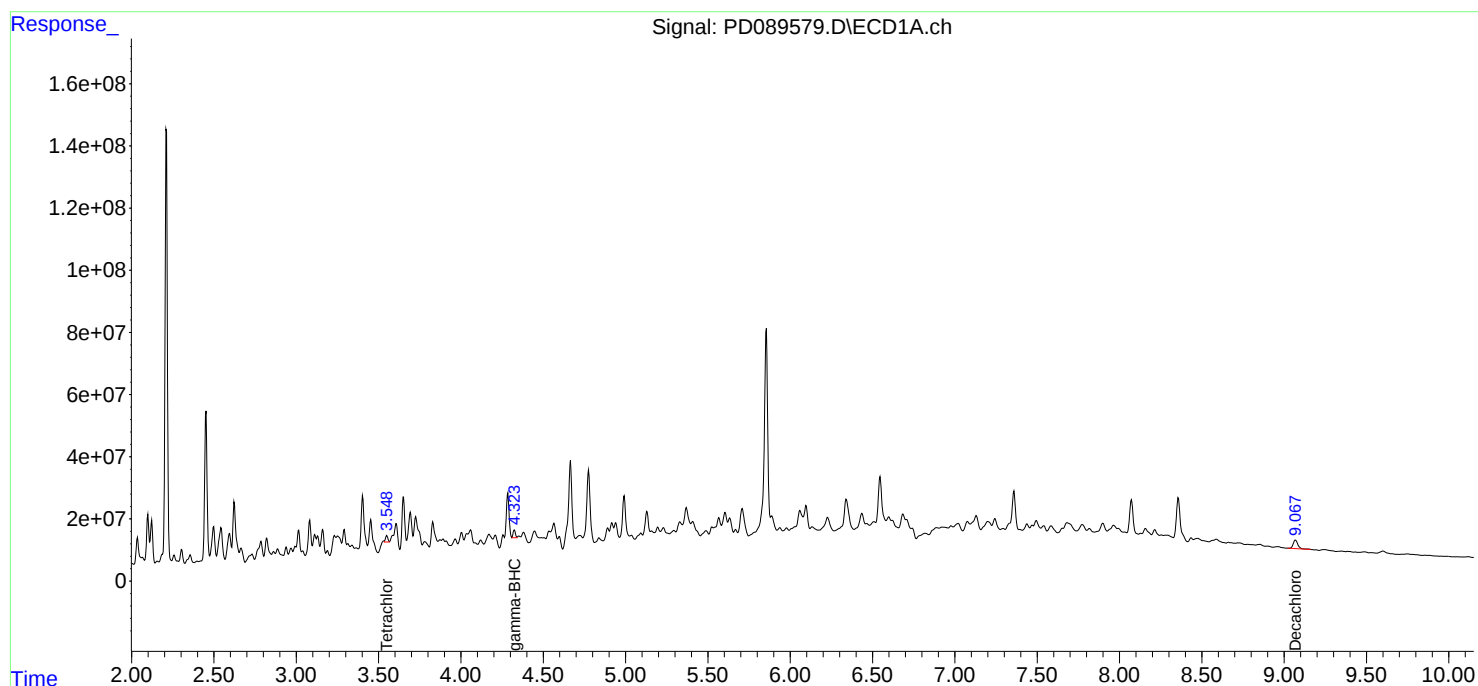
Instrument :  
ECD\_D  
ClientSampleId :  
CC-071325-RW

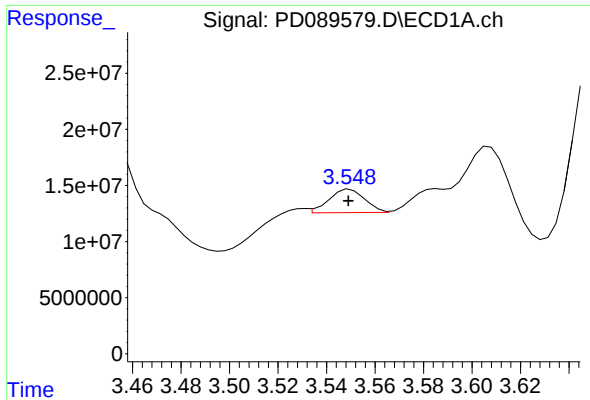
Manual Integrations  
APPROVED

Reviewed By : Abdul Mirza 07/23/2025  
Supervised By : mohammad ahmed 07/24/2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 23 01:52:21 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD072125.M  
Quant Title : GC Extractables  
QLast Update : Tue Jul 22 04:39:29 2025  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





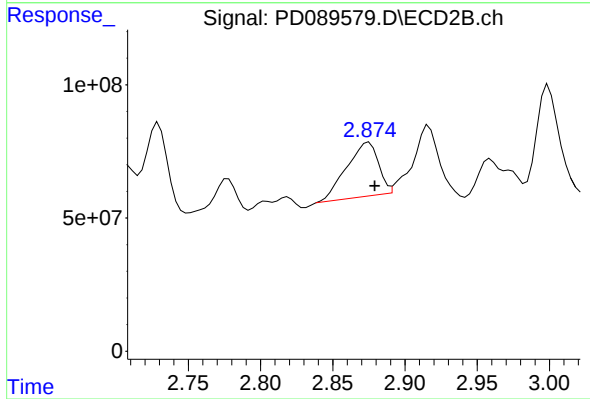
#1 Tetrachloro-m-xylene

R.T.: 3.548 min  
Delta R.T.: 0.000 min  
Response: 21252582  
Conc: 7.38 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
CC-071325-RW

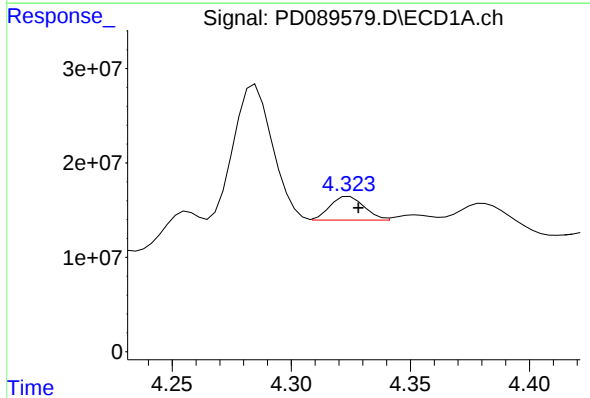
Manual Integrations  
APPROVED

Reviewed By :Abdul Mirza 07/23/2025  
Supervised By :mohammad ahmed 07/24/2025



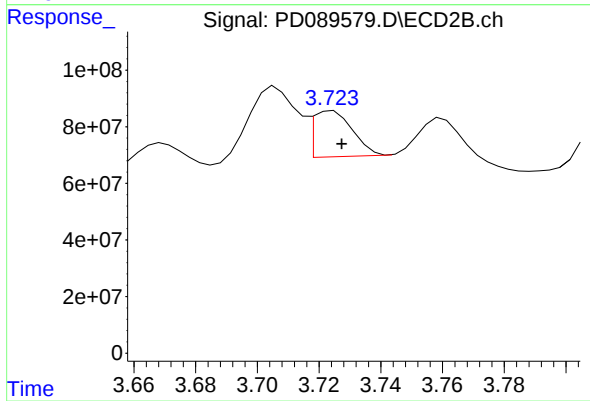
#1 Tetrachloro-m-xylene

R.T.: 2.874 min  
Delta R.T.: -0.005 min  
Response: 310679561  
Conc: 15.88 ng/ml m



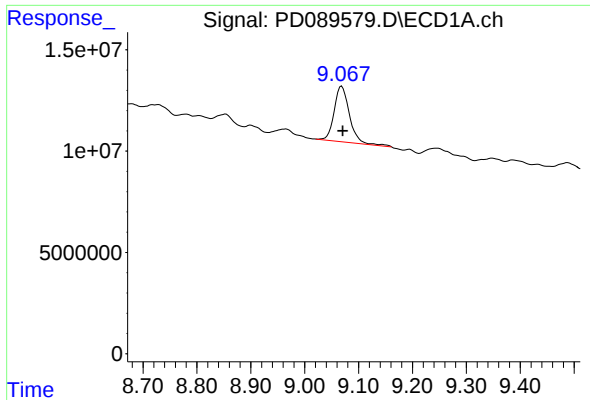
#3 gamma-BHC (Lindane)

R.T.: 4.323 min  
Delta R.T.: -0.005 min  
Response: 24470950  
Conc: 4.44 ng/ml m



#3 gamma-BHC (Lindane)

R.T.: 3.724 min  
Delta R.T.: -0.003 min  
Response: 144071508  
Conc: 5.19 ng/ml



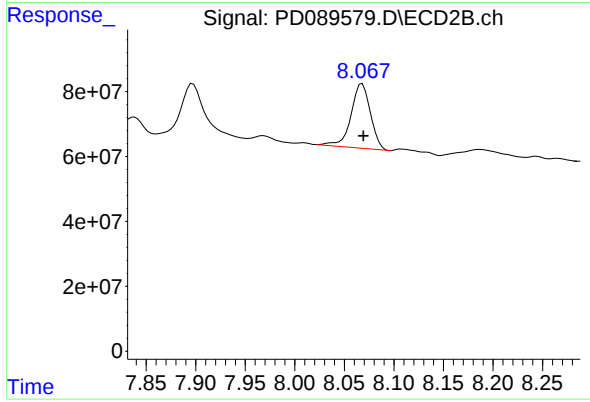
#28 Decachlorobiphenyl

R.T.: 9.069 min  
Delta R.T.: -0.002 min  
Response: 53784536  
Conc: 13.10 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
CC-071325-RW

Manual Integrations  
APPROVED

Reviewed By :Abdul Mirza 07/23/2025  
Supervised By :mohammad ahmed 07/24/2025



#28 Decachlorobiphenyl

R.T.: 8.068 min  
Delta R.T.: -0.001 min  
Response: 272201189  
Conc: 11.08 ng/ml