

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070225\
 Data File : PD089282.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2025 17:59
 Operator : AR\AJ
 Sample : Q2409-02MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 COP-SOIL-PILEMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 01:49:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061825.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 18 05:39:05 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...	3.551	2.880	48423083	303.3E6	16.972	17.890m
2)	SA Decachlor...	9.073	8.072	77896242	389.5E6	19.833	19.701
Target Compounds							
2)	A alpha-BHC	4.000	3.392	275.5E6	1237.9E6	47.267	46.196m
3)	MA gamma-BHC...	4.329	3.728	267.7E6	1153.8E6	47.958m	46.604m
4)	MA Heptachlor	4.930	4.083	226.7E6	1016.0E6	41.575	40.579
5)	MB Aldrin	5.271	4.369	214.5E6	969.9E6	40.364	40.051
6)	B beta-BHC	4.516	4.026	102.2E6	499.3E6	46.310	46.462
7)	B delta-BHC	4.763	4.262	277.1E6	1176.4E6	53.990m	47.297
8)	B Heptachlo...	5.691	4.872	226.1E6	1038.6E6	46.880	47.427
9)	A Endosulfan I	6.075	5.246	213.0E6	984.6E6	47.253	47.238
10)	B gamma-Chl...	5.946	5.125	224.5E6	1098.2E6	46.885	45.905
11)	B alpha-Chl...	6.027	5.190	224.6E6	1053.5E6	46.424	46.010
12)	B 4,4'-DDE	6.196	5.375	204.4E6	1054.8E6	46.865	46.027
13)	MA Dieldrin	6.347	5.512	230.1E6	1106.0E6	47.954	47.654
14)	MA Endrin	6.575	5.789	189.8E6	978.2E6	45.998	45.049
15)	B Endosulfa...	6.786	6.080	195.3E6	951.1E6	48.376	47.091
16)	A 4,4'-DDD	6.705	5.929	166.9E6	912.0E6	48.634	47.676
17)	MA 4,4'-DDT	7.021	6.183	165.5E6	848.8E6	43.682	41.853
18)	B Endrin al...	6.915	6.258	144.6E6	714.5E6	47.206	46.663
19)	B Endosulfa...	7.149	6.482	182.0E6	914.3E6	47.423	46.600
20)	A Methoxychlor	7.493	6.753	83086683	439.2E6	41.119	40.784
21)	B Endrin ke...	7.630	6.991	195.1E6	1008.4E6	47.908	46.682
22)	Mirex	8.114	7.185	140.7E6	738.6E6	46.267	44.285

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070225\
Data File : PD089282.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2025 17:59
Operator : AR\AJ
Sample : Q2409-02MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
COP-SOIL-PILEMS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 01:49:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061825.M
Quant Title : GC Extractables
QLast Update : Wed Jun 18 05:39:05 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

