

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032625\
 Data File : PL094867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2025 12:31
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/27/2025
 Supervised By : mohammad ahmed 03/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 14:47:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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 x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.540	2.770	126.4E6	178.8E6	44.662	50.101
28)	SA Decachlor...	9.058	7.904	100.0E6	192.4E6	47.453	47.636
Target Compounds							
2)	A alpha-BHC	3.996	3.272	184.6E6	270.9E6	44.460	50.246
3)	MA gamma-BHC...	4.329	3.601	176.2E6	254.8E6	44.152	49.572
4)	MA Heptachlor	4.916	3.939	165.8E6	250.2E6	42.719	47.491
5)	MB Aldrin	5.258	4.218	156.7E6	234.5E6	42.430	48.086
6)	B beta-BHC	4.528	3.902	79422343	109.6E6	43.042	49.345
7)	B delta-BHC	4.774	4.130	172.3E6	251.8E6	44.241	50.349
8)	B Heptachlo...	5.685	4.721	143.3E6	218.3E6	42.851	47.673
9)	A Endosulfan I	6.071	5.091	134.3E6	205.3E6	43.735	46.778
10)	B gamma-Chl...	5.941	4.971	146.1E6	230.6E6	43.358	47.753
11)	B alpha-Chl...	6.020	5.035	143.8E6	226.3E6	43.604	47.412
12)	B 4,4'-DDE	6.194	5.222	139.9E6	228.2E6	47.561	49.094m
13)	MA Dieldrin	6.346	5.353	141.3E6	232.7E6	44.191	47.966m
14)	MA Endrin	6.575	5.631	122.9E6	206.3E6	44.333	47.269
15)	B Endosulfa...	6.795	5.926	119.9E6	205.0E6	44.153	47.357
16)	A 4,4'-DDD	6.712	5.778	105.1E6	182.2E6	48.519	50.676
17)	MA 4,4'-DDT	7.025	6.029	110.3E6	202.3E6	46.356	50.162
18)	B Endrin al...	6.926	6.105	92893846	158.7E6	44.005	47.166
19)	B Endosulfa...	7.161	6.328	107.8E6	197.3E6	44.339	48.446
20)	A Methoxychlor	7.502	6.604	58047457	108.6E6	48.491	51.181
21)	B Endrin ke...	7.646	6.834	118.8E6	238.9E6	44.959	50.052
22)	Mirex	8.118	7.013	87486944	183.0E6	42.340	48.224

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032625\
Data File : PL094867.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Mar 2025 12:31
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/27/2025
Supervised By :mohammad ahmed 03/28/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 14:47:57 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
Quant Title : GC Extractables
QLast Update : Tue Mar 11 17:42:21 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 x0.25µm

