

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021725\
 Data File : PL094227.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2025 12:40
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/18/2025
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 00:51:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 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 x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.771	121.4E6	152.9E6	45.072	46.832
28)	SA Decachlor...	9.055	7.908	97716230	167.2E6	46.711	47.726
Target Compounds							
2)	A alpha-BHC	3.993	3.274	175.7E6	232.8E6	45.840	47.617
3)	MA gamma-BHC...	4.326	3.604	170.6E6	224.8E6	46.329	47.410
4)	MA Heptachlor	4.914	3.942	155.6E6	218.3E6	47.469	46.897
5)	MB Aldrin	5.256	4.221	155.0E6	215.4E6	47.369	47.223
6)	B beta-BHC	4.525	3.904	74283156	94991617	46.215	47.557
7)	B delta-BHC	4.772	4.133	168.8E6	228.2E6	48.169	48.038
8)	B Heptachlo...	5.683	4.724	139.3E6	197.7E6	46.841	47.293
9)	A Endosulfan I	6.069	5.094	122.9E6	179.1E6	46.493	46.190
10)	B gamma-Chl...	5.938	4.974	132.0E6	200.9E6	47.351	47.420
11)	B alpha-Chl...	6.018	5.038	131.4E6	198.2E6	47.121	47.354
12)	B 4,4'-DDE	6.192	5.227	122.6E6	197.5E6	50.345	49.260
13)	MA Dieldrin	6.343	5.358	129.3E6	203.1E6	46.579	47.278
14)	MA Endrin	6.573	5.634	108.4E6	173.3E6	46.225	46.919
15)	B Endosulfa...	6.794	5.928	111.0E6	178.4E6	46.077	48.172m
16)	A 4,4'-DDD	6.710	5.782	95742596	161.5E6	50.376	51.179
17)	MA 4,4'-DDT	7.023	6.032	96799986	163.3E6	49.086	50.182
18)	B Endrin al...	6.924	6.108	90353032	144.3E6	46.477	47.394
19)	B Endosulfa...	7.158	6.331	104.0E6	170.1E6	45.947	47.698
20)	A Methoxychlor	7.500	6.608	53002673	88243132	50.798	49.349
21)	B Endrin ke...	7.643	6.837	117.8E6	203.8E6	46.691	48.583
22)	Mirex	8.116	7.017	94067847	161.4E6	45.171	47.740

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 00:51:59 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 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 x0.25µm

