

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013025\
 Data File : PL093926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 23:57
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/31/2025
 Supervised By :Ankita Jodhani 01/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 01:44:47 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...	3.539	2.774	118.6E6	151.8E6	44.033	46.497
28)	SA Decachlor...	9.053	7.910	83952702	133.1E6	40.132m	37.980
Target Compounds							
2)	A alpha-BHC	3.994	3.276	169.1E6	228.9E6	44.109	46.812
3)	MA gamma-BHC...	4.327	3.606	159.2E6	214.2E6	43.233	45.182
4)	MA Heptachlor	4.915	3.945	140.3E6	205.2E6	42.821	44.090
5)	MB Aldrin	5.257	4.224	137.5E6	202.3E6	42.009	44.351
6)	B beta-BHC	4.525	3.906	71740400	93997532	44.633	47.059
7)	B delta-BHC	4.772	4.135	152.6E6	213.2E6	43.539	44.879
8)	B Heptachlo...	5.683	4.727	122.9E6	185.3E6	41.330	44.331
9)	A Endosulfan I	6.068	5.096	110.5E6	165.3E6	41.819	42.631
10)	B gamma-Chl...	5.938	4.975	120.9E6	194.5E6	43.392m	45.897m
11)	B alpha-Chl...	6.018	5.040	119.6E6	190.8E6	42.901	45.567
12)	B 4,4'-DDE	6.192	5.229	108.6E6	192.0E6	44.614	47.880
13)	MA Dieldrin	6.344	5.361	113.8E6	191.8E6	40.984	44.659
14)	MA Endrin	6.572	5.636	88292823	157.1E6	37.654m	42.547
15)	B Endosulfa...	6.793	5.931	96673600	164.2E6	40.124	44.332
16)	A 4,4'-DDD	6.709	5.784	90237374	160.0E6	47.479	50.682
17)	MA 4,4'-DDT	7.023	6.034	73619665	127.0E6	37.331	39.042
18)	B Endrin al...	6.923	6.110	77602264	123.7E6	39.918	40.614
19)	B Endosulfa...	7.158	6.333	88817789	152.4E6	39.235	42.733
20)	A Methoxychlor	7.499	6.609	38475324	67093416	36.875	37.521
21)	B Endrin ke...	7.643	6.838	101.4E6	172.3E6	40.198	41.080
22)	Mirex	8.116	7.018	74996736	126.1E6	36.013	37.272

(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: Jan 31 01:44:47 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
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