

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022625\
 Data File : PL094406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2025 15:51
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/27/2025
 Supervised By :Ankita Jodhani 02/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 22:32:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 14:52:19 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...	3.538	2.772	129.1E6	163.5E6	50.844	51.232
28)	SA Decachlor...	9.053	7.905	103.7E6	184.7E6	48.759	48.036
Target Compounds							
2)	A alpha-BHC	3.994	3.274	189.2E6	250.4E6	50.016	50.947
3)	MA gamma-BHC...	4.327	3.604	183.9E6	241.9E6	49.776	51.364
4)	MA Heptachlor	4.914	3.942	170.0E6	240.7E6	50.153	50.995
5)	MB Aldrin	5.256	4.221	169.8E6	236.4E6	49.490	51.171
6)	B beta-BHC	4.525	3.904	78395203	100.6E6	49.092	50.578
7)	B delta-BHC	4.772	4.132	175.8E6	241.6E6	49.688	51.018
8)	B Heptachlo...	5.682	4.723	154.3E6	215.3E6	51.203	50.596
9)	A Endosulfan I	6.068	5.093	135.2E6	175.5E6	49.187	44.031
10)	B gamma-Chl...	5.938	4.973	144.2E6	218.2E6	49.107	50.296
11)	B alpha-Chl...	6.017	5.037	144.3E6	216.8E6	49.823	50.208
12)	B 4,4'-DDE	6.191	5.224	133.7E6	217.9E6	51.206	51.888m
13)	MA Dieldrin	6.343	5.357	142.0E6	225.5E6	49.854	51.455
14)	MA Endrin	6.571	5.633	120.5E6	193.8E6	47.221m	56.911
15)	B Endosulfa...	6.793	5.928	120.8E6	194.5E6	47.994	52.020
16)	A 4,4'-DDD	6.708	5.781	100.9E6	172.9E6	54.547	54.289
17)	MA 4,4'-DDT	7.022	6.031	109.1E6	191.0E6	51.951	53.685
18)	B Endrin al...	6.923	6.107	97156493	160.4E6	49.906	50.749
19)	B Endosulfa...	7.158	6.330	110.6E6	187.3E6	48.838	50.720
20)	A Methoxychlor	7.499	6.606	57849951	104.0E6	52.068	53.308
21)	B Endrin ke...	7.643	6.834	122.1E6	226.1E6	48.708	52.984m
22)	Mirex	8.115	7.014	97943543	175.9E6	47.469	50.453

(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 26 22:32:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
Quant Title : GC Extractables
QLast Update : Fri Feb 21 14:52:19 2025
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Integrator: ChemStation

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