

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022525\
 Data File : PL094387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2025 10:28
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/26/2025
 Supervised By :Ankita Jodhani 02/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 00:08:12 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...	3.537	2.771	125.6E6	167.6E6	49.460	52.529
28)	SA Decachlor...	9.055	7.906	96199172	172.0E6	45.222	44.737
Target Compounds							
2)	A alpha-BHC	3.993	3.273	183.4E6	250.1E6	48.491	50.879
3)	MA gamma-BHC...	4.326	3.603	176.6E6	238.5E6	47.801	50.641
4)	MA Heptachlor	4.913	3.941	158.9E6	229.6E6	46.873	48.636
5)	MB Aldrin	5.255	4.221	162.5E6	231.3E6	47.365	50.070
6)	B beta-BHC	4.525	3.904	75931848	100.1E6	47.549	50.308
7)	B delta-BHC	4.770	4.132	172.1E6	241.2E6	48.638m	50.939
8)	B Heptachlo...	5.682	4.723	143.0E6	209.5E6	47.446	49.229
9)	A Endosulfan I	6.068	5.093	126.7E6	181.6E6	46.104	45.547
10)	B gamma-Chl...	5.938	4.973	136.1E6	213.5E6	46.347	49.209
11)	B alpha-Chl...	6.017	5.036	135.2E6	209.9E6	46.657	48.611
12)	B 4,4'-DDE	6.191	5.224	127.0E6	214.4E6	48.612	51.059m
13)	MA Dieldrin	6.343	5.357	134.6E6	216.0E6	47.259	49.298
14)	MA Endrin	6.571	5.632	104.9E6	185.6E6	41.103m	54.515 #
15)	B Endosulfa...	6.793	5.926	113.5E6	191.1E6	45.093	51.097m
16)	A 4,4'-DDD	6.709	5.781	101.4E6	177.3E6	54.827	55.665
17)	MA 4,4'-DDT	7.023	6.030	92494430	168.4E6	44.044	47.356
18)	B Endrin al...	6.923	6.106	91622690	156.6E6	47.063	49.542
19)	B Endosulfa...	7.158	6.328	103.7E6	173.9E6	45.810	47.084m
20)	A Methoxychlor	7.499	6.605	51147154	88095336	46.035	45.153
21)	B Endrin ke...	7.642	6.835	120.7E6	216.6E6	48.127	50.746
22)	Mirex	8.116	7.013	92727799	172.2E6	44.941	49.382m

(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 00:08:12 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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