

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013125\
 Data File : PL093971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2025 00:57
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/03/2025
 Supervised By :Ankita Jodhani 02/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 01:09:45 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...	3.538	2.774	137.6E6	170.6E6	51.107	52.269
28)	SA Decachlor...	9.057	7.911	92166830	148.4E6	44.059	42.337
Target Compounds							
2)	A alpha-BHC	3.994	3.276	197.9E6	259.7E6	51.627	53.118
3)	MA gamma-BHC...	4.327	3.606	184.3E6	242.3E6	50.044	51.101
4)	MA Heptachlor	4.915	3.945	164.3E6	233.8E6	50.120	50.222
5)	MB Aldrin	5.257	4.224	160.8E6	228.2E6	49.147	50.029
6)	B beta-BHC	4.526	3.906	81125313	105.6E6	50.472	52.878
7)	B delta-BHC	4.772	4.135	173.2E6	237.8E6	49.409	50.051
8)	B Heptachlo...	5.683	4.727	142.1E6	209.3E6	47.787	50.066
9)	A Endosulfan I	6.069	5.097	127.0E6	177.3E6	48.064	45.738
10)	B gamma-Chl...	5.940	4.977	138.1E6	222.3E6	49.551	52.466
11)	B alpha-Chl...	6.018	5.041	136.8E6	216.5E6	49.052	51.718
12)	B 4,4'-DDE	6.192	5.230	126.3E6	218.9E6	51.875	54.608
13)	MA Dieldrin	6.345	5.361	131.9E6	216.9E6	47.522	50.491
14)	MA Endrin	6.573	5.637	104.3E6	183.8E6	44.467m	49.762
15)	B Endosulfa...	6.795	5.932	111.6E6	183.8E6	46.333	49.617
16)	A 4,4'-DDD	6.711	5.785	104.0E6	177.4E6	54.726	56.198
17)	MA 4,4'-DDT	7.025	6.035	88412487	151.2E6	44.833	46.456
18)	B Endrin al...	6.925	6.111	86568776	138.1E6	44.530	45.374
19)	B Endosulfa...	7.160	6.334	100.2E6	169.0E6	44.272	47.401
20)	A Methoxychlor	7.500	6.611	45529670	80874445	43.636	45.228
21)	B Endrin ke...	7.645	6.840	112.7E6	192.4E6	44.661	45.870
22)	Mirex	8.118	7.020	82894240	140.6E6	39.805	41.587

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

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