

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122124\
 Data File : PL093472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 16:27
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/23/2024
 Supervised By :Ankita Jodhani 12/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 23:59:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 2024
 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...	3.540	2.775	128.7E6	151.3E6	49.536	52.451
28)	SA Decachlor...	9.058	7.914	91796761	148.1E6	52.801	51.859
Target Compounds							
2)	A alpha-BHC	3.996	3.278	181.3E6	230.2E6	50.820	53.912
3)	MA gamma-BHC...	4.328	3.608	171.8E6	216.7E6	50.851	52.352
4)	MA Heptachlor	4.917	3.947	152.7E6	218.9E6	49.956	54.113
5)	MB Aldrin	5.257	4.226	151.8E6	213.0E6	50.491m	53.533
6)	B beta-BHC	4.527	3.908	74127775	91826417	49.100	51.621
7)	B delta-BHC	4.774	4.137	154.5E6	222.7E6	46.697	52.203
8)	B Heptachlo...	5.685	4.729	133.6E6	192.3E6	48.108	52.796
9)	A Endosulfan I	6.071	5.099	119.9E6	162.4E6	49.263	48.565
10)	B gamma-Chl...	5.941	4.979	127.1E6	197.3E6	49.334	53.240
11)	B alpha-Chl...	6.021	5.043	127.6E6	192.4E6	49.234	52.999
12)	B 4,4'-DDE	6.194	5.232	117.1E6	192.4E6	50.075	53.734
13)	MA Dieldrin	6.346	5.364	127.4E6	197.4E6	49.705	53.559
14)	MA Endrin	6.575	5.639	108.5E6	166.1E6	51.715m	52.087
15)	B Endosulfa...	6.796	5.933	113.4E6	166.8E6	52.002	52.629m
16)	A 4,4'-DDD	6.712	5.787	91339530	146.8E6	49.850	52.374
17)	MA 4,4'-DDT	7.025	6.037	98324906	158.7E6	51.003	53.581
18)	B Endrin al...	6.926	6.113	88907894	134.9E6	49.212	51.446
19)	B Endosulfa...	7.161	6.336	101.5E6	159.8E6	48.974	52.578
20)	A Methoxychlor	7.502	6.612	53184038	84009548	50.900	55.018
21)	B Endrin ke...	7.646	6.842	112.6E6	179.7E6	49.640	53.522
22)	Mirex	8.119	7.022	90313210	137.6E6	50.001	51.233

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

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