

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122724\
 Data File : PL093554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2024 18:21
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/30/2024
 Supervised By :Ankita Jodhani 12/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 01:03:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 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...	3.539	2.776	125.7E6	153.1E6	50.768	52.581
28)	SA Decachlor...	9.054	7.912	93458102	159.3E6	50.545	53.364
Target Compounds							
2)	A alpha-BHC	3.995	3.278	176.4E6	230.4E6	51.096	53.000
3)	MA gamma-BHC...	4.328	3.609	168.0E6	223.4E6	51.230	52.940
4)	MA Heptachlor	4.916	3.947	144.6E6	211.8E6	49.363	50.971
5)	MB Aldrin	5.258	4.227	145.4E6	215.8E6	49.982	52.604
6)	B beta-BHC	4.526	3.908	74187391	94548729	51.462	52.600
7)	B delta-BHC	4.773	4.137	161.0E6	227.6E6	52.570	53.821
8)	B Heptachlo...	5.684	4.729	132.2E6	197.4E6	50.195	51.548
9)	A Endosulfan I	6.070	5.099	117.4E6	170.8E6	49.775	48.896
10)	B gamma-Chl...	5.940	4.979	124.7E6	200.5E6	49.623	52.041
11)	B alpha-Chl...	6.019	5.043	125.3E6	197.5E6	50.065	51.870
12)	B 4,4'-DDE	6.192	5.231	114.6E6	195.1E6	51.078	53.055
13)	MA Dieldrin	6.345	5.363	124.2E6	200.5E6	49.759	52.026
14)	MA Endrin	6.573	5.639	95715717	158.6E6	44.468m	47.952
15)	B Endosulfa...	6.795	5.933	108.7E6	173.1E6	47.797	53.268
16)	A 4,4'-DDD	6.711	5.786	97056352	161.4E6	55.273	57.013
17)	MA 4,4'-DDT	7.024	6.036	86948186	143.9E6	47.037	47.657
18)	B Endrin al...	6.925	6.112	90068168	141.9E6	50.756	52.693
19)	B Endosulfa...	7.159	6.335	101.6E6	165.8E6	50.305	52.557
20)	A Methoxychlor	7.500	6.612	47768081	77332187	47.783	48.043
21)	B Endrin ke...	7.644	6.840	117.8E6	196.0E6	52.498	53.834
22)	Mirex	8.117	7.021	92354299	152.0E6	49.421	49.738

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

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