

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102324\
 Data File : PL092587.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2024 00:27
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/24/2024
 Supervised By :Ankita Jodhani 10/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:52:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102124.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 21 17:09:23 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.779	130.9E6	152.0E6	48.593	54.730
28)	SA Decachlor...	9.057	7.918	96272684	142.9E6	47.398	54.248
Target Compounds							
2)	A alpha-BHC	3.997	3.282	183.5E6	228.3E6	44.519	52.915
3)	MA gamma-BHC...	4.330	3.612	173.6E6	219.3E6	45.120	53.250
4)	MA Heptachlor	4.918	3.951	150.0E6	201.8E6	42.300	50.244
5)	MB Aldrin	5.260	4.231	156.5E6	209.3E6	42.556	52.656
6)	B beta-BHC	4.527	3.911	76040686	91470804	48.985	52.390
7)	B delta-BHC	4.774	4.140	169.1E6	221.4E6	44.950	52.624
8)	B Heptachlo...	5.686	4.733	142.9E6	188.0E6	43.047	53.364
9)	A Endosulfan I	6.071	5.103	128.4E6	169.6E6	42.517	53.282 #
10)	B gamma-Chl...	5.941	4.983	139.5E6	189.6E6	42.309	51.532
11)	B alpha-Chl...	6.021	5.047	137.3E6	186.2E6	42.166	52.396
12)	B 4,4'-DDE	6.194	5.236	123.6E6	182.8E6	41.670	52.563 #
13)	MA Dieldrin	6.346	5.367	135.9E6	187.8E6	41.787	51.386
14)	MA Endrin	6.576	5.642	103.4E6	154.6E6	36.635	47.199 #
15)	B Endosulfa...	6.795	5.936	118.4E6	158.4E6	41.841	50.665m
16)	A 4,4'-DDD	6.711	5.790	110.0E6	155.0E6	45.514	55.777
17)	MA 4,4'-DDT	7.025	6.041	89778849	120.8E6	36.406	41.141
18)	B Endrin al...	6.925	6.117	97577115	127.4E6	45.681	51.842
19)	B Endosulfa...	7.160	6.340	109.8E6	147.0E6	43.445	49.711
20)	A Methoxychlor	7.501	6.616	48757714	64208284	41.400	45.285
21)	B Endrin ke...	7.645	6.845	129.0E6	172.9E6	46.925	53.840
22)	Mirex	8.119	7.026	97360648	136.7E6	46.660	52.310

(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: Oct 24 01:52:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102124.M
Quant Title : GC Extractables
QLast Update : Mon Oct 21 17:09:23 2024
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Integrator: ChemStation

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