

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111524\
 Data File : PL093075.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2024 11:45
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/18/2024
 Supervised By :Ankita Jodhani 11/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 20:54:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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...	3.538	2.776	112.5E6	128.5E6	45.925	47.215
28)	SA Decachlor...	9.056	7.915	87052974	130.8E6	45.233	47.926
Target Compounds							
2)	A alpha-BHC	3.994	3.278	157.2E6	192.0E6	46.337	48.114
3)	MA gamma-BHC...	4.326	3.608	148.9E6	183.5E6	45.679	47.537
4)	MA Heptachlor	4.915	3.947	133.1E6	179.4E6	44.337	47.531
5)	MB Aldrin	5.256	4.227	132.9E6	172.6E6	44.267m	47.153
6)	B beta-BHC	4.524	3.908	64598107	76909936	44.690	46.718
7)	B delta-BHC	4.770	4.137	139.8E6	184.5E6	44.679m	48.000
8)	B Heptachlo...	5.683	4.730	118.9E6	156.4E6	43.043	46.812
9)	A Endosulfan I	6.069	5.100	109.1E6	142.4E6	43.634	46.629
10)	B gamma-Chl...	5.938	4.980	113.1E6	164.7E6	42.497m	48.993
11)	B alpha-Chl...	6.018	5.043	115.6E6	157.3E6	43.647	47.282
12)	B 4,4'-DDE	6.192	5.232	105.5E6	154.4E6	44.541	47.917
13)	MA Dieldrin	6.344	5.364	115.2E6	159.2E6	43.706	47.664
14)	MA Endrin	6.574	5.640	100.5E6	140.8E6	44.133	48.677
15)	B Endosulfa...	6.794	5.934	101.7E6	135.8E6	42.658	47.916
16)	A 4,4'-DDD	6.710	5.788	86007285	121.0E6	44.807	48.608
17)	MA 4,4'-DDT	7.023	6.038	92795405	129.7E6	44.834	48.366
18)	B Endrin al...	6.924	6.114	82661389	108.9E6	44.016	47.201
19)	B Endosulfa...	7.158	6.337	95414254	128.7E6	43.963	47.728
20)	A Methoxychlor	7.500	6.614	51638001	69742021	45.297	48.838
21)	B Endrin ke...	7.643	6.843	107.3E6	145.7E6	44.299	47.477
22)	Mirex	8.117	7.022	85605952	120.0E6	43.198	45.997m

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

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