

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062724\
 Data File : PL090358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2024 11:12
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/28/2024
 Supervised By :Ankita Jodhani 06/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 01:09:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 25 11:05:38 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...	3.546	2.790	109.0E6	79677968	48.046m	50.373m
28)	SA Decachlor...	9.061	7.935	73750797	70290891	47.822	47.121
Target Compounds							
2)	A alpha-BHC	4.003	3.295	152.4E6	114.6E6	48.584	51.266
3)	MA gamma-BHC...	4.335	3.625	145.4E6	108.5E6	48.370	50.756
4)	MA Heptachlor	4.924	3.966	130.1E6	101.9E6	46.801	49.041
5)	MB Aldrin	5.266	4.247	127.6E6	99694992	46.598	50.392
6)	B beta-BHC	4.530	3.923	66250642	48165364	49.184	49.893
7)	B delta-BHC	4.778	4.154	136.2E6	104.0E6	48.287	51.270
8)	B Heptachlo...	5.692	4.749	117.7E6	91174539	46.152	49.628
9)	A Endosulfan I	6.077	5.119	108.9E6	85609710	46.259	49.477
10)	B gamma-Chl...	5.947	4.998	117.9E6	95320086	46.669	49.735m
11)	B alpha-Chl...	6.026	5.063	116.5E6	94907012	46.708	49.552
12)	B 4,4'-DDE	6.199	5.252	103.7E6	84171221	47.523	50.811
13)	MA Dieldrin	6.352	5.384	114.4E6	92132769	46.812	49.952
14)	MA Endrin	6.581	5.659	91808260	76664811	43.300	46.363
15)	B Endosulfa...	6.798	5.951	100.8E6	81199567	45.598m	49.489m
16)	A 4,4'-DDD	6.715	5.806	91223435	73462326	49.792	53.597
17)	MA 4,4'-DDT	7.029	6.057	85711960	68243831	44.666	46.107
18)	B Endrin al...	6.929	6.132	79090319	62552837	46.843	49.119
19)	B Endosulfa...	7.163	6.353	91942520	77206723	46.419	49.373m
20)	A Methoxychlor	7.504	6.632	45565561	37798637	44.215	45.307
21)	B Endrin ke...	7.648	6.861	104.8E6	92389489	48.296	51.600
22)	Mirex	8.123	7.041	79575884	72505608	45.767	47.478m

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

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