

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080224\
 Data File : PL090754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2024 15:24
 Operator : AR\AJ
 Sample : PB162459BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162459BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/05/2024
 Supervised By :Ankita Jodhani 08/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 00:34:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 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...	3.544	2.787	41417378	34705568	19.891m	20.622
28)	SA Decachlor...	9.057	7.928	28023007	34325291	21.088	23.541
Target Compounds							
2)	A alpha-BHC	4.001	3.291	141.9E6	126.1E6	47.828	52.194
3)	MA gamma-BHC...	4.332	3.621	134.8E6	121.6E6	48.128m	52.724
4)	MA Heptachlor	4.922	3.961	118.1E6	109.1E6	46.395	49.466
5)	MB Aldrin	5.264	4.241	124.0E6	115.9E6	49.638	54.500
6)	B beta-BHC	4.528	3.919	59561264	51530797	46.953m	49.923
7)	B delta-BHC	4.777	4.149	129.7E6	118.3E6	48.362	53.785
8)	B Heptachlo...	5.689	4.744	114.6E6	104.9E6	48.743	53.791
9)	A Endosulfan I	6.075	5.114	104.3E6	96593375	48.765	52.819
10)	B gamma-Chl...	5.943	4.994	110.6E6	105.2E6	47.557m	51.897
11)	B alpha-Chl...	6.024	5.058	110.9E6	105.1E6	48.320	52.018
12)	B 4,4'-DDE	6.196	5.247	100.6E6	96385654	49.738	53.933
13)	MA Dieldrin	6.347	5.378	110.2E6	104.4E6	49.612m	53.234
14)	MA Endrin	6.577	5.652	83816994	79890706	45.592m	46.418m
15)	B Endosulfa...	6.796	5.947	94944137	90990836	48.272m	53.261
16)	A 4,4'-DDD	6.713	5.801	92315073	88147014	54.682	58.832
17)	MA 4,4'-DDT	7.026	6.051	75989719	69112373	45.144	47.171
18)	B Endrin al...	6.927	6.126	80328118	74776328	54.144	57.232
19)	B Endosulfa...	7.162	6.348	90418830	88151233	51.485	54.667
20)	A Methoxychlor	7.502	6.624	41889262	39288572	47.444	48.591m
21)	B Endrin ke...	7.646	6.854	106.6E6	108.5E6	55.857	59.381
22)	Mirex	8.119	7.036	74284668	79403938	52.452	53.414

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

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