

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071824\
 Data File : PL090589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2024 18:15
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/19/2024
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 01:22:33 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...	3.545	2.788	97747839	80513057	46.945	47.840
28)	SA Decachlor...	9.057	7.930	63347019	69614125	47.670	47.743
Target Compounds							
2)	A alpha-BHC	4.001	3.291	137.3E6	118.0E6	46.276	48.841
3)	MA gamma-BHC...	4.333	3.622	129.2E6	106.8E6	46.126	46.310
4)	MA Heptachlor	4.920	3.961	114.1E6	104.3E6	44.844m	47.284m
5)	MB Aldrin	5.262	4.241	111.2E6	100.2E6	44.490m	47.076m
6)	B beta-BHC	4.528	3.918	58511411	48194758	46.126	46.691m
7)	B delta-BHC	4.775	4.149	110.7E6	105.3E6	41.278	47.868m
8)	B Heptachlo...	5.687	4.745	99807170	90629087	42.464m	46.467
9)	A Endosulfan I	6.072	5.115	93174146	85063430	43.565m	46.514
10)	B gamma-Chl...	5.943	4.995	100.4E6	94476190	43.169m	46.599
11)	B alpha-Chl...	6.023	5.059	101.3E6	94111759	44.106m	46.576
12)	B 4,4'-DDE	6.195	5.246	90450257	84665439	44.733m	47.375m
13)	MA Dieldrin	6.349	5.379	100.1E6	92609574	45.047	47.228
14)	MA Endrin	6.577	5.653	84288832	83136087	45.848m	48.304m
15)	B Endosulfa...	6.797	5.949	98927477	81707917	50.297	47.827
16)	A 4,4'-DDD	6.712	5.802	76727792	70510009	45.449	47.061
17)	MA 4,4'-DDT	7.026	6.053	79934767	71906391	47.487	49.078
18)	B Endrin al...	6.925	6.127	66854936	60476520	45.062m	46.287
19)	B Endosulfa...	7.161	6.350	81865994	74018151	46.615	45.903
20)	A Methoxychlor	7.501	6.626	42389024	40282360	48.011	49.821m
21)	B Endrin ke...	7.645	6.854	88619786	89577831	46.422	49.017m
22)	Mirex	8.119	7.038	69055678	68965159	48.760	46.392

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

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