

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090724\
 Data File : PL091529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2024 13:43
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/06/2024
 Supervised By :Ankita Jodhani 09/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 06:43:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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	2.784	98219297	107.8E6	45.743	55.214
28)	SA Decachlor...	9.059	7.924	74175133	94633742	48.654	49.962
Target Compounds							
2)	A alpha-BHC	4.000	3.287	137.4E6	155.1E6	45.842	55.905
3)	MA gamma-BHC...	4.333	3.617	131.9E6	144.7E6	45.975	54.924
4)	MA Heptachlor	4.922	3.957	119.8E6	135.8E6	44.984	52.563
5)	MB Aldrin	5.263	4.237	115.6E6	129.9E6	44.793	52.824
6)	B beta-BHC	4.529	3.916	63201341	63540924	46.734	53.982
7)	B delta-BHC	4.777	4.146	130.6E6	144.1E6	47.957	56.874
8)	B Heptachlo...	5.689	4.740	108.7E6	117.1E6	44.432	51.925
9)	A Endosulfan I	6.075	5.109	100.2E6	108.8E6	44.628	51.550
10)	B gamma-Chl...	5.945	4.990	108.8E6	122.1E6	45.027	51.670
11)	B alpha-Chl...	6.024	5.053	107.6E6	120.9E6	44.706	51.404
12)	B 4,4'-DDE	6.196	5.243	94963142	110.2E6	45.391	52.731
13)	MA Dieldrin	6.350	5.374	105.1E6	117.6E6	44.608	51.643
14)	MA Endrin	6.578	5.649	88462290	100.6E6	45.617m	49.389
15)	B Endosulfa...	6.798	5.944	94464837	102.7E6	46.680	53.099
16)	A 4,4'-DDD	6.713	5.797	83870346	93326317	55.493	56.534
17)	MA 4,4'-DDT	7.027	6.047	78831433	85783762	44.410	48.291
18)	B Endrin al...	6.928	6.123	72362868	78265227	45.329	50.244
19)	B Endosulfa...	7.161	6.345	88202102	99193508	45.971	51.449
20)	A Methoxychlor	7.503	6.622	44253110	46825378	47.065	47.156
21)	B Endrin ke...	7.647	6.851	97420222	113.2E6	46.397	51.954
22)	Mirex	8.120	7.032	75710243	90575163	44.505	48.529

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

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