

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071724\
 Data File : PL090554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2024 16:58
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/18/2024
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 01:20:01 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...	3.547	2.789	101.6E6	86218356	48.794	51.230
28)	SA Decachlor...	9.059	7.931	65290609	74071171	49.133	50.800
Target Compounds							
2)	A alpha-BHC	4.002	3.293	144.7E6	127.2E6	48.772	52.649
3)	MA gamma-BHC...	4.335	3.623	136.7E6	119.3E6	48.821	51.747
4)	MA Heptachlor	4.924	3.964	120.7E6	111.9E6	47.422	50.728
5)	MB Aldrin	5.264	4.243	119.3E6	110.8E6	47.768m	52.081m
6)	B beta-BHC	4.530	3.921	60581736	52017475	47.758	50.395
7)	B delta-BHC	4.778	4.150	128.3E6	114.7E6	47.839	52.150m
8)	B Heptachlo...	5.689	4.746	110.6E6	99865047	47.051m	51.203
9)	A Endosulfan I	6.076	5.116	102.8E6	92830620	48.060	50.762
10)	B gamma-Chl...	5.945	4.997	109.0E6	104.1E6	46.891m	51.348
11)	B alpha-Chl...	6.024	5.060	108.2E6	103.5E6	47.146m	51.226
12)	B 4,4'-DDE	6.198	5.248	97402161	92986473	48.171	52.031m
13)	MA Dieldrin	6.350	5.381	106.9E6	101.1E6	48.099	51.560
14)	MA Endrin	6.579	5.656	85143211	84946263	46.313m	49.355
15)	B Endosulfa...	6.799	5.949	91745426	87337088	46.645	51.122m
16)	A 4,4'-DDD	6.715	5.804	85076598	81465543	50.395	54.373
17)	MA 4,4'-DDT	7.028	6.054	77031552	72152602	45.762	49.246
18)	B Endrin al...	6.929	6.129	70879466	66308873	47.775	50.751
19)	B Endosulfa...	7.163	6.352	84676853	82517780	48.215	51.174
20)	A Methoxychlor	7.502	6.628	39883088	39575023	45.172	48.946m
21)	B Endrin ke...	7.647	6.856	96098644	98244067	50.340	53.759m
22)	Mirex	8.121	7.040	70539443	76019126	49.808	51.137

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

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