

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070924\
 Data File : PL090457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2024 14:47
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/10/2024
 Supervised By :Ankita Jodhani 07/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 01:02:50 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...	3.544	2.787	99813906	80311633	43.979m	50.774m
2)	SA Decachlor...	9.057	7.930	71368704	73750497	46.277	49.441m
Target Compounds							
2)	A alpha-BHC	4.001	3.292	139.2E6	115.1E6	44.370	51.487
3)	MA gamma-BHC...	4.331	3.622	133.1E6	107.9E6	44.264m	50.457
4)	MA Heptachlor	4.922	3.963	121.3E6	103.8E6	43.662	49.910
5)	MB Aldrin	5.263	4.243	117.1E6	98851441	42.763	49.965
6)	B beta-BHC	4.527	3.920	61568727	47883839	45.709m	49.601
7)	B delta-BHC	4.774	4.150	124.3E6	103.4E6	44.074m	50.985
8)	B Heptachlo...	5.689	4.744	108.6E6	91362707	42.605	49.731m
9)	A Endosulfan I	6.074	5.115	101.4E6	85529372	43.059	49.430
10)	B gamma-Chl...	5.943	4.995	107.7E6	94866946	42.630m	49.499
11)	B alpha-Chl...	6.022	5.059	108.3E6	94583511	43.399m	49.383
12)	B 4,4'-DDE	6.196	5.247	96071700	84596126	44.010	51.067m
13)	MA Dieldrin	6.347	5.378	106.3E6	92373156	43.479m	50.082m
14)	MA Endrin	6.578	5.653	90790799	81359411	42.820	49.202m
15)	B Endosulfa...	6.795	5.948	92243719	81092325	41.718m	49.424m
16)	A 4,4'-DDD	6.712	5.802	83264052	71047825	45.448	51.836
17)	MA 4,4'-DDT	7.024	6.053	85097817	73659411	44.346m	49.766
18)	B Endrin al...	6.925	6.128	71824138	62091164	42.539m	48.757
19)	B Endosulfa...	7.160	6.351	86213651	77259558	43.527	49.407
20)	A Methoxychlor	7.501	6.627	45840765	40984874	44.482	49.127m
21)	B Endrin ke...	7.645	6.857	95591370	89769760	44.070	50.136
22)	Mirex	8.119	7.037	75468801	72854845	43.405	47.707m

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

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