

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080924\
 Data File : PL090894.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 17:43
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/09/2024
 Supervised By :Ankita Jodhani 08/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 01:14:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 06 10:55:36 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	2.786	99540876	89417537	51.409	51.722
28)	SA Decachlor...	9.055	7.926	74590671	82563653	51.917	49.464
Target Compounds							
2)	A alpha-BHC	4.000	3.289	137.9E6	128.7E6	49.915	52.229
3)	MA gamma-BHC...	4.332	3.619	131.2E6	121.2E6	49.887	51.776
4)	MA Heptachlor	4.921	3.960	117.7E6	113.6E6	47.591	48.975
5)	MB Aldrin	5.262	4.239	116.1E6	112.7E6	48.295	50.823
6)	B beta-BHC	4.528	3.918	62184676	53715697	49.396	50.502
7)	B delta-BHC	4.775	4.148	125.4E6	118.0E6	50.088	52.820
8)	B Heptachlo...	5.687	4.740	108.8E6	101.3E6	47.858	49.701m
9)	A Endosulfan I	6.073	5.112	100.3E6	94829169	47.861	49.107
10)	B gamma-Chl...	5.943	4.992	108.0E6	105.7E6	47.807	49.495
11)	B alpha-Chl...	6.023	5.056	107.5E6	105.1E6	47.990	49.247
12)	B 4,4'-DDE	6.195	5.245	96681827	94557891	48.771	50.407
13)	MA Dieldrin	6.348	5.375	105.7E6	102.1E6	48.176	49.460m
14)	MA Endrin	6.576	5.650	85733173	85519731	46.812m	46.803m
15)	B Endosulfa...	6.796	5.945	93947663	90177368	46.849	49.650
16)	A 4,4'-DDD	6.711	5.799	84406648	82400592	51.200	53.103
17)	MA 4,4'-DDT	7.025	6.048	78057459	72918554	43.784	43.973m
18)	B Endrin al...	6.925	6.124	73130930	69018070	48.559	48.748
19)	B Endosulfa...	7.159	6.347	87072949	86495343	48.546	49.548
20)	A Methoxychlor	7.500	6.624	42076642	41245483	44.094	44.685
21)	B Endrin ke...	7.644	6.851	99775081	103.2E6	50.356	52.071m
22)	Mirex	8.118	7.034	76173534	81112896	49.002	48.301

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

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