

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080724\
 Data File : PL090859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2024 17:14
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 01:31:14 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...	3.547	2.786	103.3E6	98062639	53.329	56.723
28)	SA Decachlor...	9.057	7.927	68672422	69627544	47.797	41.714
Target Compounds							
2)	A alpha-BHC	4.002	3.289	141.8E6	142.5E6	51.348	57.848
3)	MA gamma-BHC...	4.334	3.619	134.1E6	132.8E6	50.973	56.704
4)	MA Heptachlor	4.921	3.959	120.4E6	122.3E6	48.671m	52.736
5)	MB Aldrin	5.265	4.238	117.5E6	121.6E6	48.895	54.850m
6)	B beta-BHC	4.530	3.918	61556751	56731486	48.898	53.337
7)	B delta-BHC	4.777	4.147	127.2E6	126.3E6	50.797	56.520
8)	B Heptachlo...	5.690	4.742	107.3E6	105.8E6	47.222	51.917
9)	A Endosulfan I	6.075	5.112	99899429	96673204	47.658	50.062
10)	B gamma-Chl...	5.944	4.992	105.5E6	109.8E6	46.683m	51.420
11)	B alpha-Chl...	6.024	5.056	106.0E6	108.3E6	47.319	50.780
12)	B 4,4'-DDE	6.197	5.245	93380396	96341169	47.106	51.357
13)	MA Dieldrin	6.350	5.377	102.8E6	103.1E6	46.847	49.927
14)	MA Endrin	6.578	5.650	88783005	93418601	48.477m	51.126m
15)	B Endosulfa...	6.798	5.944	89054842	88939863	44.409	48.968m
16)	A 4,4'-DDD	6.714	5.800	77357816	79485269	46.925	51.224
17)	MA 4,4'-DDT	7.027	6.050	79591792	77277280	44.645	46.601
18)	B Endrin al...	6.927	6.125	68728812	65471385	45.636	46.243
19)	B Endosulfa...	7.162	6.348	81925698	82365436	45.676	47.182
20)	A Methoxychlor	7.502	6.625	42774987	40332688	44.826	43.696
21)	B Endrin ke...	7.646	6.853	88002723	92063205	44.415	46.452
22)	Mirex	8.120	7.035	69792934	72089740	44.898	42.928

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

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