

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082724\
 Data File : PL091354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 18:18
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/28/2024
 Supervised By :Ankita Jodhani 08/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 05:35:31 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	2.785	96717722	104.5E6	45.044	53.539
28)	SA Decachlor...	9.054	7.922	70324689	86941289	46.128	45.901
Target Compounds							
2)	A alpha-BHC	4.000	3.287	137.9E6	152.1E6	45.998	54.839
3)	MA gamma-BHC...	4.332	3.617	131.8E6	142.2E6	45.955	54.000
4)	MA Heptachlor	4.920	3.957	117.5E6	132.2E6	44.137	51.180
5)	MB Aldrin	5.261	4.235	116.0E6	128.3E6	44.945	52.179m
6)	B beta-BHC	4.528	3.915	63037363	64268640	46.613	54.601
7)	B delta-BHC	4.775	4.144	136.9E6	150.2E6	50.291	59.265m
8)	B Heptachlo...	5.686	4.739	109.0E6	116.3E6	44.559m	51.590
9)	A Endosulfan I	6.071	5.108	99354535	100.9E6	44.249m	47.828
10)	B gamma-Chl...	5.941	4.988	107.0E6	120.9E6	44.280m	51.147
11)	B alpha-Chl...	6.021	5.052	107.4E6	119.5E6	44.599m	50.814
12)	B 4,4'-DDE	6.193	5.240	93953430	108.3E6	44.909m	51.828m
13)	MA Dieldrin	6.347	5.371	105.0E6	116.2E6	44.591	51.006m
14)	MA Endrin	6.575	5.648	86733780	102.6E6	44.726m	50.347
15)	B Endosulfa...	6.795	5.942	94680711	102.6E6	46.787	53.049
16)	A 4,4'-DDD	6.711	5.795	81261325	91003222	53.766	55.127
17)	MA 4,4'-DDT	7.025	6.045	76828934	83095776	43.282	46.777
18)	B Endrin al...	6.925	6.121	69040736	73979637	43.248	47.493
19)	B Endosulfa...	7.159	6.342	89578856	100.1E6	46.689	51.910m
20)	A Methoxychlor	7.500	6.620	42820144	46012286	45.541	46.337
21)	B Endrin ke...	7.644	6.849	96770839	111.2E6	46.087	51.036
22)	Mirex	8.118	7.031	71639317	87285877	42.112	46.766

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

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