

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082824\
 Data File : PL091377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2024 12:04
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/29/2024
 Supervised By :Ankita Jodhani 08/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 01:48:59 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	2.784	100.2E6	106.7E6	46.647	54.664
28)	SA Decachlor...	9.056	7.923	76065953	98569393	49.894	52.040
Target Compounds							
2)	A alpha-BHC	4.000	3.288	143.1E6	154.4E6	47.751	55.684
3)	MA gamma-BHC...	4.332	3.618	138.0E6	144.2E6	48.090	54.752
4)	MA Heptachlor	4.921	3.957	126.4E6	140.1E6	47.453	54.237
5)	MB Aldrin	5.263	4.237	121.8E6	131.4E6	47.210	53.445
6)	B beta-BHC	4.529	3.916	65323286	62865686	48.303	53.409
7)	B delta-BHC	4.776	4.146	135.3E6	145.8E6	49.681	57.539
8)	B Heptachlo...	5.688	4.740	113.4E6	120.0E6	46.346	53.215
9)	A Endosulfan I	6.073	5.109	106.0E6	112.8E6	47.215	53.457
10)	B gamma-Chl...	5.944	4.990	114.9E6	125.1E6	47.541	52.918
11)	B alpha-Chl...	6.021	5.053	112.6E6	124.7E6	46.754m	52.988
12)	B 4,4'-DDE	6.195	5.242	99783031	113.3E6	47.695	54.228
13)	MA Dieldrin	6.348	5.374	111.7E6	121.7E6	47.425	53.451
14)	MA Endrin	6.576	5.649	96262798	108.6E6	49.639m	53.314
15)	B Endosulfa...	6.796	5.943	105.9E6	107.4E6	52.330	55.513
16)	A 4,4'-DDD	6.712	5.797	82234715	90495752	54.410	54.820
17)	MA 4,4'-DDT	7.025	6.047	89392965	98580026	50.360	55.494
18)	B Endrin al...	6.926	6.122	73425708	79417337	45.994	50.984
19)	B Endosulfa...	7.160	6.344	93230946	103.3E6	48.592	53.556
20)	A Methoxychlor	7.501	6.621	48159115	53283377	51.219	53.660
21)	B Endrin ke...	7.644	6.848	102.3E6	115.6E6	48.721	53.059m
22)	Mirex	8.119	7.031	79681756	92864386	46.840	49.755

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

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