

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012224\
 Data File : PL087879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 10:02
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/23/2024
 Supervised By :Ankita Jodhani 01/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 21:34:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 2023
 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...	3.420	2.674	154.2E6	65169425	51.507	53.799
28)	SA Decachlor...	8.976	7.858	139.4E6	64575585	48.934	50.974
Target Compounds							
2)	A alpha-BHC	3.876	3.177	237.1E6	98849467	52.845	53.633
3)	MA gamma-BHC...	4.209	3.507	227.2E6	96295946	52.083	52.989
4)	MA Heptachlor	4.802	3.848	220.8E6	90360865	50.248	50.736
5)	MB Aldrin	5.144	4.129	222.7E6	92755984	51.960	52.556
6)	B beta-BHC	4.409	3.809	97202308	40579321	52.246	53.056
7)	B delta-BHC	4.655	4.038	225.0E6	94924356	53.459	54.683
8)	B Heptachlo...	5.575	4.636	200.1E6	84687097	52.233	53.136
9)	A Endosulfan I	5.961	5.007	183.4E6	77392801	50.868	50.029
10)	B gamma-Chl...	5.834	4.890	201.6E6	84830834	52.151	52.557
11)	B alpha-Chl...	5.913	4.954	199.6E6	84762440	51.950	51.074
12)	B 4,4'-DDE	6.095	5.152	173.0E6	74321835	54.108	55.253
13)	MA Dieldrin	6.239	5.274	194.4E6	84533808	52.188	53.195
14)	MA Endrin	6.469	5.550	150.0E6	68489117	47.743	48.300
15)	B Endosulfa...	6.691	5.847	162.2E6	72445248	50.578	52.919
16)	A 4,4'-DDD	6.615	5.710	140.0E6	62983385	54.292	55.858
17)	MA 4,4'-DDT	6.932	5.962	140.0E6	63304761	48.945	50.864
18)	B Endrin al...	6.823	6.029	126.1E6	56815923	50.135	48.886
19)	B Endosulfa...	7.060	6.253	155.2E6	70805057	50.751	53.939m
20)	A Methoxychlor	7.418	6.548	73735358	34983644	45.415	47.527
21)	B Endrin ke...	7.545	6.760	174.8E6	86281462	53.748	56.281
22)	Mirex	8.023	6.941	137.3E6	67570451	48.971	50.374

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

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