

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011224\
 Data File : PL087765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 17:31
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/15/2024
 Supervised By :Ankita Jodhani 01/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 17:41:11 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...	3.419	2.674	154.8E6	65880141	51.705	54.386
28)	SA Decachlor...	8.981	7.861	136.5E6	65446649	47.917	51.662
Target Compounds							
2)	A alpha-BHC	3.876	3.178	236.5E6	100.6E6	52.699	54.561
3)	MA gamma-BHC...	4.209	3.508	228.3E6	97847220	52.340	53.843
4)	MA Heptachlor	4.802	3.850	220.4E6	92686615	50.168	52.042
5)	MB Aldrin	5.145	4.130	216.2E6	93421733	50.454	52.933
6)	B beta-BHC	4.409	3.810	96559901	40896652	51.900	53.471
7)	B delta-BHC	4.656	4.039	224.6E6	96577262	53.369	55.635
8)	B Heptachlo...	5.576	4.638	189.2E6	84180471	49.388	52.818
9)	A Endosulfan I	5.963	5.009	177.8E6	77134159	49.308	49.862
10)	B gamma-Chl...	5.834	4.891	194.1E6	84782992	50.222	52.527
11)	B alpha-Chl...	5.915	4.956	192.6E6	84877023	50.112	51.143
12)	B 4,4'-DDE	6.096	5.154	164.6E6	74839304	51.481	55.638
13)	MA Dieldrin	6.241	5.276	187.3E6	84320127	50.292	53.061
14)	MA Endrin	6.470	5.551	150.9E6	73249800	48.057	51.658
15)	B Endosulfa...	6.692	5.848	158.2E6	71268765	49.334	52.060m
16)	A 4,4'-DDD	6.615	5.712	133.1E6	62002563	51.599m	54.988
17)	MA 4,4'-DDT	6.934	5.965	141.9E6	65501766	49.633	52.630
18)	B Endrin al...	6.824	6.031	120.1E6	54971050	47.731	47.299
19)	B Endosulfa...	7.062	6.257	155.0E6	69992163	50.675	53.320
20)	A Methoxychlor	7.420	6.551	77049545	37207081	47.457	50.548
21)	B Endrin ke...	7.547	6.763	170.4E6	84408925	52.381	55.059
22)	Mirex	8.026	6.944	133.3E6	67184968	47.541	50.087

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

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