

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051624\
 Data File : PL089554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 02:24
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/17/2024
 Supervised By :Ankita Jodhani 05/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 04:11:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 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...	3.551	2.796	105.1E6	70607424	52.214	55.031
28)	SA Decachlor...	9.066	7.947	69085521	66313998	49.381	49.297
Target Compounds							
2)	A alpha-BHC	4.006	3.301	146.8E6	106.0E6	51.467	56.178
3)	MA gamma-BHC...	4.339	3.632	141.1E6	103.0E6	50.697	55.809
4)	MA Heptachlor	4.929	3.974	122.2E6	96202235	49.276	54.900
5)	MB Aldrin	5.271	4.255	124.4E6	97321920	48.453	55.052
6)	B beta-BHC	4.533	3.930	62708378	44194595	49.707	54.130
7)	B delta-BHC	4.781	4.161	132.8E6	100.1E6	50.056	55.641
8)	B Heptachlo...	5.696	4.758	113.8E6	87418594	48.507	54.070
9)	A Endosulfan I	6.082	5.128	103.1E6	80060006	47.946	53.456
10)	B gamma-Chl...	5.950	5.008	108.6E6	88110032	47.526m	53.695
11)	B alpha-Chl...	6.030	5.073	107.8E6	88393206	47.395m	53.598
12)	B 4,4'-DDE	6.203	5.262	97013528	80150204	47.947	55.125
13)	MA Dieldrin	6.357	5.394	107.5E6	87067353	48.012	54.122
14)	MA Endrin	6.586	5.669	91547590	78116885	48.327	54.336
15)	B Endosulfa...	6.804	5.962	93623318	74842689	46.910	52.035
16)	A 4,4'-DDD	6.719	5.816	80782496	67258396	47.885	54.538
17)	MA 4,4'-DDT	7.033	6.068	80763120	69820937	43.917	51.605
18)	B Endrin al...	6.934	6.142	70442729	55336921	46.580	49.749
19)	B Endosulfa...	7.168	6.364	85742533	71149514	47.401	51.291
20)	A Methoxychlor	7.508	6.643	45745933	40581773	46.518	50.754
21)	B Endrin ke...	7.653	6.871	94591135	82391693	47.257	51.527
22)	Mirex	8.128	7.055	73896488	67326475	47.549	49.351

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

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