

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050324\
 Data File : PL089346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2024 10:37
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/06/2024
 Supervised By :Ankita Jodhani 05/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 21:39:55 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...	3.556	2.797	104.6E6	70672645	51.931	55.082
28)	SA Decachlor...	9.069	7.949	69927733	68414262	49.983	50.858
Target Compounds							
2)	A alpha-BHC	4.012	3.303	149.0E6	107.3E6	52.245	56.885
3)	MA gamma-BHC...	4.343	3.634	145.2E6	103.6E6	52.170	56.169
4)	MA Heptachlor	4.933	3.976	123.4E6	93729986	49.742	53.490
5)	MB Aldrin	5.276	4.258	131.9E6	99828333	51.352	56.470
6)	B beta-BHC	4.538	3.931	63011487	44422470	49.947	54.409
7)	B delta-BHC	4.786	4.163	136.7E6	102.0E6	51.564	56.686
8)	B Heptachlo...	5.701	4.760	123.4E6	88777769	52.613	54.911
9)	A Endosulfan I	6.086	5.131	109.0E6	80733885	50.682	53.906
10)	B gamma-Chl...	5.956	5.011	118.5E6	89659235	51.856	54.639
11)	B alpha-Chl...	6.035	5.075	115.8E6	90005129	50.910	54.575
12)	B 4,4'-DDE	6.207	5.264	100.7E6	81204722	49.756	55.850
13)	MA Dieldrin	6.361	5.396	112.2E6	88538567	50.134	55.037
14)	MA Endrin	6.589	5.671	86562674	73502944	45.696m	51.126
15)	B Endosulfa...	6.807	5.965	98449881	76747544	49.328	53.359
16)	A 4,4'-DDD	6.722	5.818	88150010	73371198	52.252m	59.495
17)	MA 4,4'-DDT	7.037	6.069	81755750	64485809	44.457	47.662
18)	B Endrin al...	6.937	6.144	76624317	60235965	50.668	54.154
19)	B Endosulfa...	7.171	6.366	90027988	74427761	49.770	53.654
20)	A Methoxychlor	7.511	6.645	44454545	37018840	45.205	46.298
21)	B Endrin ke...	7.656	6.873	103.0E6	90133997	51.462	56.369
22)	Mirex	8.130	7.056	77239759	70124591	49.701	51.402

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

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