

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050124\
 Data File : PL089294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2024 10:03
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/02/2024
 Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 22:32:05 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...	3.552	2.798	107.3E6	70511947	53.308	54.957
28)	SA Decachlor...	9.067	7.949	68840348	64677754	49.206	48.081
Target Compounds							
2)	A alpha-BHC	4.007	3.303	152.6E6	107.1E6	53.511	56.770
3)	MA gamma-BHC...	4.340	3.634	147.4E6	104.0E6	52.937	56.360
4)	MA Heptachlor	4.930	3.976	127.4E6	95310208	51.380	54.391
5)	MB Aldrin	5.272	4.257	133.5E6	99076078	51.973	56.044
6)	B beta-BHC	4.534	3.931	65450891	44600469	51.881	54.627
7)	B delta-BHC	4.783	4.163	140.2E6	102.0E6	52.870	56.679
8)	B Heptachlo...	5.697	4.760	121.3E6	88935113	51.735	55.008
9)	A Endosulfan I	6.082	5.131	110.7E6	81882519	51.483	54.673
10)	B gamma-Chl...	5.951	5.011	115.6E6	90432553	50.564m	55.110
11)	B alpha-Chl...	6.032	5.075	117.5E6	90543462	51.637	54.902
12)	B 4,4'-DDE	6.204	5.264	102.9E6	81742486	50.858	56.220
13)	MA Dieldrin	6.357	5.396	114.0E6	88975084	50.934	55.308
14)	MA Endrin	6.587	5.671	93528567	75566827	49.373	52.562
15)	B Endosulfa...	6.805	5.964	97781532	77112121	48.993	53.613
16)	A 4,4'-DDD	6.720	5.818	87623328	70951983	51.940	57.533
17)	MA 4,4'-DDT	7.035	6.069	87421824	69087482	47.538	51.063
18)	B Endrin al...	6.935	6.144	76766817	59726666	50.762	53.696
19)	B Endosulfa...	7.169	6.366	90772377	74278182	50.182	53.546
20)	A Methoxychlor	7.508	6.645	47272107	38478350	48.070	48.123
21)	B Endrin ke...	7.654	6.873	102.8E6	85178838	51.346	53.270
22)	Mirex	8.128	7.056	77068608	67803626	49.590	49.701

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

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