

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051524\
 Data File : PL089550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2024 15:29
 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 16 01:21:54 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...	3.553	2.801	98796189	70929053	49.063	55.282
28)	SA Decachlor...	9.065	7.947	63863426	62585879	45.649	46.526
Target Compounds							
2)	A alpha-BHC	4.008	3.304	141.2E6	107.8E6	49.518	57.133
3)	MA gamma-BHC...	4.340	3.634	136.2E6	104.9E6	48.938	56.827
4)	MA Heptachlor	4.928	3.975	114.8E6	95515480	46.298m	54.509
5)	MB Aldrin	5.269	4.255	117.6E6	97068496	45.788m	54.909m
6)	B beta-BHC	4.534	3.931	60669725	44928072	48.091	55.028
7)	B delta-BHC	4.782	4.161	129.6E6	103.9E6	48.872	57.728
8)	B Heptachlo...	5.694	4.758	108.4E6	87945615	46.219m	54.396
9)	A Endosulfan I	6.079	5.128	97765760	74734091	45.477m	49.900
10)	B gamma-Chl...	5.950	5.009	104.2E6	88743594	45.600m	54.081
11)	B alpha-Chl...	6.029	5.072	104.7E6	88222286	46.009m	53.494
12)	B 4,4'-DDE	6.203	5.261	92848267	78855573	45.888	54.234
13)	MA Dieldrin	6.356	5.394	102.6E6	85138849	45.854	52.924
14)	MA Endrin	6.584	5.668	83990678	77782584	44.338m	54.103
15)	B Endosulfa...	6.803	5.962	90130707	74048308	45.160m	51.482
16)	A 4,4'-DDD	6.718	5.816	78790056	67574042	46.704m	54.794
17)	MA 4,4'-DDT	7.033	6.067	74128513	64406712	40.310	47.603
18)	B Endrin al...	6.934	6.142	68634692	56580793	45.385	50.868
19)	B Endosulfa...	7.168	6.364	82146445	69976091	45.413	50.445
20)	A Methoxychlor	7.508	6.643	41172006	36136801	41.867	45.194
21)	B Endrin ke...	7.653	6.871	91349386	82411379	45.637	51.539
22)	Mirex	8.127	7.054	67574797	65282311	43.482	47.853

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

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