

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061624\
 Data File : PL090186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2024 16:12
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/17/2024
 Supervised By :Ankita Jodhani 06/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 01:12:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:57:01 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...	3.549	2.793	112.6E6	80045916	53.789	55.826
28)	SA Decachlor...	9.061	7.937	71883707	69106599	48.888	46.505
Target Compounds							
2)	A alpha-BHC	4.004	3.297	161.5E6	120.1E6	54.184	56.202
3)	MA gamma-BHC...	4.336	3.627	157.6E6	116.8E6	54.230	55.845
4)	MA Heptachlor	4.925	3.968	138.8E6	109.3E6	53.176	54.758
5)	MB Aldrin	5.267	4.249	137.9E6	110.1E6	51.892	55.103
6)	B beta-BHC	4.532	3.925	69611978	50355180	53.295	55.044
7)	B delta-BHC	4.779	4.155	152.3E6	117.2E6	55.268	58.141
8)	B Heptachlo...	5.691	4.751	127.6E6	98190663	51.211m	53.503
9)	A Endosulfan I	6.078	5.121	114.3E6	89502278	50.613	52.390
10)	B gamma-Chl...	5.948	5.002	121.5E6	99049690	50.225	53.142
11)	B alpha-Chl...	6.027	5.065	121.4E6	98942181	50.542	52.734
12)	B 4,4'-DDE	6.199	5.254	108.6E6	90929935	49.932	54.427
13)	MA Dieldrin	6.352	5.386	120.4E6	97517252	50.786	52.923
14)	MA Endrin	6.581	5.662	103.1E6	85846342	51.276m	52.410
15)	B Endosulfa...	6.800	5.954	102.8E6	83646314	49.311	51.939
16)	A 4,4'-DDD	6.716	5.808	89867093	75693069	51.305	53.699
17)	MA 4,4'-DDT	7.030	6.059	90944109	77121068	49.397	50.784
18)	B Endrin al...	6.930	6.134	76809366	62881628	49.552	51.816
19)	B Endosulfa...	7.164	6.356	94781217	80893185	49.525	51.437
20)	A Methoxychlor	7.504	6.634	48894455	43392820	49.782	48.779
21)	B Endrin ke...	7.649	6.863	103.7E6	91997813	49.255	50.483
22)	Mirex	8.123	7.045	78631466	72458960	47.266	47.181

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

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