

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042924\
 Data File : PL089254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2024 16:43
 Operator : AR\AJ
 Sample : PB160576BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB160576BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/30/2024
 Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 21:50:19 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	2.797	35404612	22471883	17.582	17.514
28)	SA Decachlor...	9.063	7.947	24346195	24113798	17.402	17.926
Target Compounds							
2)	A alpha-BHC	4.006	3.302	114.9E6	83246082	40.274	44.118
3)	MA gamma-BHC...	4.338	3.633	108.6E6	79069929	38.997	42.850
4)	MA Heptachlor	4.928	3.975	98906943	76335112	39.880	43.563
5)	MB Aldrin	5.270	4.256	98604349	74579459	38.394	42.187
6)	B beta-BHC	4.531	3.930	50171275	35536604	39.769m	43.525
7)	B delta-BHC	4.780	4.161	101.7E6	75448242	38.359	41.934
8)	B Heptachlo...	5.696	4.759	91672753	69556380	39.085	43.022
9)	A Endosulfan I	6.081	5.129	86740344	65806400	40.348	43.939
10)	B gamma-Chl...	5.951	5.009	92557030	72739748	40.490	44.328
11)	B alpha-Chl...	6.031	5.073	91695450	72664749	40.311	44.061
12)	B 4,4'-DDE	6.202	5.262	82148957	64553061	40.600	44.397
13)	MA Dieldrin	6.356	5.394	90263022	70468323	40.324	43.804
14)	MA Endrin	6.584	5.669	74543873	62125283	39.351	43.212
15)	B Endosulfa...	6.802	5.963	79949820	63017825	40.059	43.813
16)	A 4,4'-DDD	6.718	5.816	70743178	56570112	41.934	45.871
17)	MA 4,4'-DDT	7.032	6.068	72832282	56680104	39.605	41.893
18)	B Endrin al...	6.933	6.142	61895864	48623389	40.929	43.714
19)	B Endosulfa...	7.166	6.364	73133439	60253069	40.431	43.436
20)	A Methoxychlor	7.506	6.643	38300610	32119855	38.947	40.171
21)	B Endrin ke...	7.651	6.871	82090794	71372127	41.012	44.636
22)	Mirex	8.126	7.054	63535979	58686649	40.883	43.018

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

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