

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061924\
 Data File : PL090232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2024 13:10
 Operator : AR\AJ
 Sample : P2930-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WCS-TPEMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/20/2024
 Supervised By :Ankita Jodhani 06/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 01:22:42 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...	3.548	2.792	37978812	23830109	18.139	16.620
28)	SA Decachlor...	9.058	7.937	23367694	22214344	15.892	14.949
Target Compounds							
2)	A alpha-BHC	4.004	3.296	126.5E6	90446111	42.444	42.312
3)	MA gamma-BHC...	4.336	3.627	124.3E6	90312062	42.785	43.180
4)	MA Heptachlor	4.924	3.968	112.0E6	84872021	42.911m	42.526
5)	MB Aldrin	5.267	4.249	112.9E6	85812576	42.496	42.944
6)	B beta-BHC	4.532	3.925	56718677	39701548	43.424	43.399
7)	B delta-BHC	4.779	4.155	107.5E6	77275611	39.030	38.341
8)	B Heptachlo...	5.692	4.751	110.3E6	79250526	44.301	43.183
9)	A Endosulfan I	6.077	5.121	97047058	73371253	42.970	42.948
10)	B gamma-Chl...	5.948	5.002	100.3E6	81322846	41.459	43.632
11)	B alpha-Chl...	6.028	5.065	102.8E6	81424445	42.788	43.397
12)	B 4,4'-DDE	6.199	5.254	92006768	72562878	42.295	43.433
13)	MA Dieldrin	6.352	5.386	101.7E6	79360574	42.912	43.069
14)	MA Endrin	6.582	5.660	86538125	68915040	43.044	42.073m
15)	B Endosulfa...	6.799	5.955	84735323	69893144	40.646m	43.399
16)	A 4,4'-DDD	6.714	5.807	80143184	60856254	45.753m	43.173m
17)	MA 4,4'-DDT	7.029	6.060	76406297	61398157	41.501	40.431
18)	B Endrin al...	6.930	6.134	71757633	55908977	46.293	46.070
19)	B Endosulfa...	7.164	6.357	84294306	66739292	44.046	42.437
20)	A Methoxychlor	7.503	6.634	44194702	35719874	44.997	40.154
21)	B Endrin ke...	7.648	6.863	96724994	79270654	45.935	43.499
22)	Mirex	8.122	7.045	69918370	63011483	42.028	41.029

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

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