

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061524\
 Data File : PL090172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2024 21:48
 Operator : AR\AJ
 Sample : P2864-01MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-HMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/14/2024
 Supervised By :Ankita Jodhani 06/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 01:52:18 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...	3.547	2.792	40217250	26533915	19.208	18.506
28)	SA Decachlor...	9.059	7.936	19948245	19735873	13.567	13.281
Target Compounds							
2)	A alpha-BHC	4.003	3.296	131.6E6	99087957	44.150	46.354
3)	MA gamma-BHC...	4.335	3.625	128.3E6	97682860	44.134	46.704m
4)	MA Heptachlor	4.925	3.967	119.8E6	93599827	45.880	46.899
5)	MB Aldrin	5.266	4.246	112.2E6	90843095	42.224	45.462m
6)	B beta-BHC	4.530	3.924	57991613	42674381	44.398	46.648
7)	B delta-BHC	4.776	4.154	106.2E6	83624970	38.551m	41.492
8)	B Heptachlo...	5.692	4.750	108.6E6	83507266	43.586	45.502
9)	A Endosulfan I	6.077	5.121	94406044	75887485	41.800	44.421
10)	B gamma-Chl...	5.947	5.000	102.6E6	89190811	42.433	47.853
11)	B alpha-Chl...	6.026	5.064	104.6E6	87222460	43.540	46.487
12)	B 4,4'-DDE	6.198	5.253	88787993	75310883	40.815	45.078
13)	MA Dieldrin	6.352	5.385	97392076	80293961	41.081	43.576
14)	MA Endrin	6.581	5.660	83585659	72227472	41.575	44.096
15)	B Endosulfa...	6.799	5.953	85033431	70011624	40.789	43.473
16)	A 4,4'-DDD	6.714	5.808	74203728	59815326	42.363	42.434
17)	MA 4,4'-DDT	7.029	6.058	77065286	64953495	41.858	42.772
18)	B Endrin al...	6.929	6.133	67509241	55785883	43.552	45.969
19)	B Endosulfa...	7.163	6.356	78948070	64696216	41.252	41.138
20)	A Methoxychlor	7.503	6.633	41882653	36488140	42.643	41.017
21)	B Endrin ke...	7.648	6.862	88503610	73429651	42.031	40.294
22)	Mirex	8.122	7.043	60498762	57535698	36.366	37.464

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

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