

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060824\
 Data File : PL090031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2024 20:13
 Operator : AR\AJ
 Sample : P2740-05MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WCS-TPBMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/07/2024
 Supervised By :Ankita Jodhani 06/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 01:07:52 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	46865846	31947431	22.384	22.281
28)	SA Decachlor...	9.062	7.938	22324130	25977229	15.183	17.481
Target Compounds							
2)	A alpha-BHC	4.003	3.296	146.6E6	118.0E6	49.171	55.206
3)	MA gamma-BHC...	4.335	3.627	144.7E6	116.7E6	49.801	55.785
4)	MA Heptachlor	4.925	3.968	131.1E6	112.4E6	50.236	56.315
5)	MB Aldrin	5.266	4.249	129.2E6	112.8E6	48.620	56.430
6)	B beta-BHC	4.530	3.925	65845647	51011233	50.411	55.762
7)	B delta-BHC	4.778	4.155	105.5E6	84468309	38.294	41.910
8)	B Heptachlo...	5.692	4.752	120.5E6	102.2E6	48.376	55.665
9)	A Endosulfan I	6.077	5.122	107.8E6	95383444	47.737	55.833
10)	B gamma-Chl...	5.947	5.002	110.2E6	106.6E6	45.584	57.176 #
11)	B alpha-Chl...	6.027	5.066	113.1E6	105.8E6	47.096	56.406
12)	B 4,4'-DDE	6.199	5.255	103.3E6	95811664	47.497	57.349
13)	MA Dieldrin	6.353	5.387	112.2E6	104.0E6	47.329	56.424
14)	MA Endrin	6.581	5.660	95411701	92296700	47.457m	56.348m
15)	B Endosulfa...	6.799	5.956	90573638	88609599	43.446m	55.021 #
16)	A 4,4'-DDD	6.714	5.808	84680017	77109984	48.344m	54.704m
17)	MA 4,4'-DDT	7.030	6.060	85249190	83284708	46.304	54.843
18)	B Endrin al...	6.930	6.135	75362916	69574246	48.619	57.331
19)	B Endosulfa...	7.165	6.358	84021919	80790947	43.903	51.372
20)	A Methoxychlor	7.505	6.635	44834215	47399726	45.648	53.283
21)	B Endrin ke...	7.650	6.864	99592133	94449416	47.297	51.829
22)	Mirex	8.122	7.046	67370781	73346267	40.497m	47.759

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

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