

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110122\
 Data File : PL078703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2022 16:05
 Operator : AR\AJ
 Sample : N5371-04MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-7-WCMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/02/2022
 Supervised By : Ankita Jodhani 11/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 22:21:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 2022
 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...	3.324	2.569	27498923	41037205	14.420	16.073
28)	SA Decachlor...	8.773	7.639	16595101	20987318	11.031	11.080
Target Compounds							
2)	A alpha-BHC	3.784	3.056	128.9E6	191.8E6	44.876	48.580
3)	MA gamma-BHC...	4.117	3.376	118.3E6	171.8E6	44.280	47.793
4)	MA Heptachlor	4.688	3.704	121.3E6	169.2E6	46.729	48.791
5)	MB Aldrin	5.026	3.975	110.3E6	173.0E6	44.555	49.412
6)	B beta-BHC	4.332	3.676	48431672	63155099	42.042	44.015
7)	B delta-BHC	4.573	3.896	103.6E6	168.9E6	45.516	46.383
8)	B Heptachlo...	5.459	4.472	94734851	138.6E6	44.623	45.991
9)	A Endosulfan I	5.843	4.835	86835573	129.5E6	40.700	45.222
10)	B gamma-Chl...	5.715	4.720	94962018	139.6E6	42.072	45.545
11)	B alpha-Chl...	5.791	4.782	94023709	136.2E6	40.636	45.698
12)	B 4,4'-DDE	5.974	4.977	80838746	128.1E6	40.392	47.041
13)	MA Dieldrin	6.121	5.097	89195410	141.3E6	41.361	47.693
14)	MA Endrin	6.352	5.368	79590441	128.8E6	41.938	49.428
15)	B Endosulfa...	6.581	5.664	72612110	114.9E6	38.702	50.459 #
16)	A 4,4'-DDD	6.499	5.528	62269731	97886439	37.354	44.567
17)	MA 4,4'-DDT	6.809	5.773	69611152	108.8E6	38.838	50.147m#
18)	B Endrin al...	6.713	5.842	60924934	90833556	41.871	48.399m
19)	B Endosulfa...	6.946	6.065	72024587	104.4E6	39.145	43.877
20)	A Methoxychlor	7.293	6.353	38541803	52549750	41.853	46.308
21)	B Endrin ke...	7.431	6.562	72290795	111.4E6	38.424	43.094
22)	Mirex	7.889	6.734	58999065	83088743	40.415	42.221

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

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