

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100322\
 Data File : PL078079.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2022 04:21
 Operator : AR\AJ
 Sample : N4914-02MS
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S1MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/04/2022
 Supervised By : Ankita Jodhani 10/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 06:40:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100322.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 03 19:46:18 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...	3.414	2.625	32316029	38535077	17.522	13.710
28)	SA Decachlor...	8.901	7.720	32742859	39923037	20.857	18.397
Target Compounds							
2)	A alpha-BHC	3.880	3.120	194.6E6	372.9E6	70.124	85.442
3)	MA gamma-BHC...	4.214	3.440	132.7E6	174.2E6	51.103	45.482
4)	MA Heptachlor	4.790	3.771	126.5E6	174.3E6	48.303	46.181
5)	MB Aldrin	5.130	4.045	128.5E6	166.5E6	54.208	46.640
6)	B beta-BHC	4.427	3.740	65978448	70534454	57.543	44.127
7)	B delta-BHC	4.671	3.962	110.9E6	186.2E6	46.878	47.582
8)	B Heptachlo...	5.563	4.544	110.8E6	152.8E6	51.583	48.128
9)	A Endosulfan I	5.949	4.909	104.3E6	143.4E6	54.249	49.135
10)	B gamma-Chl...	5.819	4.792	126.9E6	161.7E6	60.983	50.720
11)	B alpha-Chl...	5.895	4.855	110.7E6	148.5E6	53.636	48.499
12)	B 4,4'-DDE	6.073	5.049	89227179	150.4E6	46.138m	49.633
13)	MA Dieldrin	6.227	5.171	111.7E6	177.0E6	57.820	57.381
14)	MA Endrin	6.458	5.444	95568684	151.4E6	56.136	58.271
15)	B Endosulfa...	6.686	5.740	96148898	138.9E6	53.023	52.807
16)	A 4,4'-DDD	6.599	5.601	81592087	122.6E6	55.945	51.617
17)	MA 4,4'-DDT	6.911	5.849	89465893	119.8E6	54.092	49.108
18)	B Endrin al...	6.818	5.919	76195100	104.0E6	59.561	52.921
19)	B Endosulfa...	7.051	6.142	81515152	127.2E6	52.488	51.100
20)	A Methoxychlor	7.392	6.427	44421818	64873584	53.813	50.286
21)	B Endrin ke...	7.539	6.641	90901501	137.4E6	54.357	50.031
22)	Mirex	7.998	6.817	70447414	99741927	55.280	50.830

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

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