

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050322\
 Data File : PL074496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2022 18:20
 Operator : AR\AJ
 Sample : N2663-01MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-25MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/04/2022
 Supervised By :mohammad ahmed 05/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 04:54:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.632	5.489	8947962	48735234	27.693	27.334
28)	SA Decachlor...	10.400	11.329	12732696	45323476	24.485m	25.660
Target Compounds							
2)	A alpha-BHC	5.340	6.052	26607251	159.3E6	63.402	63.261
3)	MA gamma-BHC...	5.764	6.441	26395769	148.2E6	62.937	62.609
4)	MA Heptachlor	6.174	7.100	28325219	158.4E6	62.881	60.718
5)	MB Aldrin	6.498	7.468	27540224	153.6E6	66.354	65.417
6)	B beta-BHC	6.144	6.678	12358346	64716461	60.483	57.423
7)	B delta-BHC	6.405	6.946	24438374	136.5E6	59.077	55.908
8)	B Heptachlo...	7.075	7.924	27058430	136.2E6	63.082	60.498
9)	A Endosulfan I	7.478	8.325	25915816	125.1E6	63.191	63.569
10)	B gamma-Chl...	7.353	8.192	27967009	139.3E6	63.766	62.458
11)	B alpha-Chl...	7.422	8.275	28106797	135.7E6	63.623	63.042
12)	B 4,4'-DDE	7.635	8.460	24047376	125.7E6	65.916m	63.126
13)	MA Dieldrin	7.763	8.610	27723204	131.0E6	64.537m	65.330
14)	MA Endrin	8.056	8.844	25628290	114.0E6	63.088	67.293
15)	B Endosulfa...	8.366	9.068	26738917	108.2E6	64.875	62.258
16)	A 4,4'-DDD	8.222	8.988	20314788	97914797	62.909	63.639
17)	MA 4,4'-DDT	8.483	9.306	22218127	103.1E6	60.108	58.163
18)	B Endrin al...	8.554	9.201	20681434	81690675	63.920	63.247
19)	B Endosulfa...	8.785	9.439	25384528	101.2E6	59.445	60.821
20)	A Methoxychlor	9.078	9.786	14734428	63973511	59.349	66.511
21)	B Endrin ke...	9.303	9.927	30115552	108.2E6	61.642m	62.504
22)	Mirex	9.491	10.403	25557232	79188729	54.796	57.491

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

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