

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041222\
 Data File : PL073974.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2022 13:06
 Operator : AR\AJ
 Sample : N2257-05MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-3MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/13/2022
 Supervised By :mohammad ahmed 04/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 16:36:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 08 15:48:40 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...	4.637	5.489	6338762	29949009	19.618	16.797
2) SA Decachlor...	10.410	11.318f	12675529	59313312	24.375	33.581 #
Target Compounds						
2) A alpha-BHC	5.346	6.053	22058699	114.8E6	52.563	45.606
3) MA gamma-BHC...	5.768	6.441	25693953	105.6E6	61.264	44.627m#
4) MA Heptachlor	6.180	7.101	20044482	97911272	44.498	37.537
5) MB Aldrin	6.505	7.469	20861847	100.6E6	50.264	42.840
6) B beta-BHC	6.150	6.678	10139684	46198882	49.625	40.992
7) B delta-BHC	6.411	6.946	21443055	103.0E6	51.836	42.190
8) B Heptachlo...	7.082	7.926	20267334	87657356	47.250	38.932
9) A Endosulfan I	7.486	8.326	16033612	82289834	39.095	41.800
10) B gamma-Chl...	7.360	8.194	24209445	122.1E6	55.198	54.756
11) B alpha-Chl...	7.430	8.277	22285527	102.0E6	50.446	47.400
12) B 4,4'-DDE	7.644	8.462	19289940	73856555	52.876	37.082 #
13) MA Dieldrin	7.773	8.611	26600670	88064106	61.924	43.916 #
14) MA Endrin	8.063	8.846	20630368	79515041	50.784	46.949
15) B Endosulfa...	8.375	9.069	20035762	67247814	48.612	38.710
16) A 4,4'-DDD	8.229	8.987	15530260	81820267	48.092m	53.178
17) MA 4,4'-DDT	8.490	9.307	18591703	80615387	50.297	45.477
18) B Endrin al...	8.563	9.202	14059220	61571195	43.453	47.670
19) B Endosulfa...	8.793	9.440	20411525	68358389	47.800	41.073
20) A Methoxychlor	9.088	9.788	8869187	56352301	35.724	58.588 #
21) B Endrin ke...	9.312	9.927	19388130	79198129	39.685	45.754
22) Mirex	9.499	10.404	17702323	62613718	37.955m	45.458m

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

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