

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042522\
 Data File : PL074337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2022 15:51
 Operator : AR\AJ
 Sample : N2545-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 H-1MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/26/2022
 Supervised By : mohammad ahmed 04/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 02:01:40 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...	4.634	5.489	6818261	35463018	21.102	19.890
28) SA Decachlor...	10.402	11.331	7525807	25972120	14.472m	14.704
Target Compounds						
2) A alpha-BHC	5.342	6.052	21621361	130.9E6	51.521	51.988
3) MA gamma-BHC...	5.765	6.441	21320521	120.6E6	50.836	50.956
4) MA Heptachlor	6.176	7.100	21493366	123.0E6	47.714	47.166
5) MB Aldrin	6.501	7.468	21299130	121.2E6	51.317	51.619
6) B beta-BHC	6.146	6.679	9819592	54270200	48.058	48.154
7) B delta-BHC	6.407	6.946	21300663	122.7E6	51.492	50.223
8) B Heptachlo...	7.077	7.925	21333273	103.4E6	49.735	45.910
9) A Endosulfan I	7.480	8.325	20727133	91638220	50.539	46.549
10) B gamma-Chl...	7.354	8.193	21875533	107.1E6	49.877	47.999
11) B alpha-Chl...	7.424	8.275	21848889	99920731	49.457	46.419
12) B 4,4'-DDE	7.638	8.460	19551376	104.4E6	53.592	52.425
13) MA Dieldrin	7.765	8.610	21552103	104.9E6	50.171m	52.292
14) MA Endrin	8.058	8.845	20632688	88837589	50.790	52.453
15) B Endosulfa...	8.368	9.069	21263566	89563503	51.591	51.555
16) A 4,4'-DDD	8.223	8.988	16182942	82379685	50.113	53.542
17) MA 4,4'-DDT	8.485	9.306	18884706	90764236	51.090	51.202
18) B Endrin al...	8.557	9.201	17525093	73235195	54.164	56.700
19) B Endosulfa...	8.786	9.439	20108507	87012119	47.090m	52.281
20) A Methoxychlor	9.079	9.785	12135340	45484909	48.880	47.289m
21) B Endrin ke...	9.306	9.928	24386125	92300882	49.915	53.324
22) Mirex	9.493	10.404	22939930	70760892	49.185	51.373

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

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