

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050222\
 Data File : PL074472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2022 12:37
 Operator : AR\AJ
 Sample : N2606-02MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-3MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/03/2022
 Supervised By : mohammad ahmed 05/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 01:00:30 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...	4.633	5.489	6502072	34665793	20.123	19.443
28)	SA Decachlor...	10.402	11.332	7021369	25208524	13.502	14.272
Target Compounds							
2)	A alpha-BHC	5.341	6.052	26453085	150.9E6	63.034	59.914
3)	MA gamma-BHC...	5.764	6.441	26236715	139.6E6	62.558	58.991
4)	MA Heptachlor	6.174	7.100	25300552	146.0E6	56.166	55.974
5)	MB Aldrin	6.499	7.468	26214346	141.8E6	63.160	60.360
6)	B beta-BHC	6.143	6.679	11215363	61004092	54.889m	54.129
7)	B delta-BHC	6.406	6.946	24781483	138.7E6	59.906	56.796
8)	B Heptachlo...	7.076	7.925	26468220	128.4E6	61.707	57.046
9)	A Endosulfan I	7.479	8.325	25089216	117.3E6	61.175	59.599
10)	B gamma-Chl...	7.353	8.193	27008605	133.9E6	61.581	60.026
11)	B alpha-Chl...	7.423	8.276	27063664	128.9E6	61.261	59.892
12)	B 4,4'-DDE	7.636	8.461	22029722	120.2E6	60.386	60.342
13)	MA Dieldrin	7.763	8.610	27033230	129.0E6	62.931m	64.315
14)	MA Endrin	8.056	8.845	25360960	106.5E6	62.429	62.882
15)	B Endosulfa...	8.366	9.069	26035104	104.1E6	63.167	59.912
16)	A 4,4'-DDD	8.222	8.988	19526549	98576689	60.468	64.069
17)	MA 4,4'-DDT	8.483	9.306	21835738	99845069	59.073	56.325
18)	B Endrin al...	8.555	9.201	21563672	88060046	66.646	68.178
19)	B Endosulfa...	8.786	9.439	25207522	97137244	59.031	58.364
20)	A Methoxychlor	9.077	9.786	13900403	56951022	55.989	59.210
21)	B Endrin ke...	9.304	9.927	30012769	108.0E6	61.432m	62.406
22)	Mirex	9.490	10.404	24776471	75670633	53.122m	54.937

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

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