

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040522\
 Data File : PL073837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2022 01:17
 Operator : AR\AJ
 Sample : N2257-05MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-3MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/06/2022
 Supervised By : mohammad ahmed 04/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 02:28:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.640	5.492	5744225	28437032	17.935	17.326
2)	SA Decachlor...	10.411	11.320	13545983	50631576	26.639m	28.315
Target Compounds							
2)	A alpha-BHC	5.348	6.055	19876718	108.6E6	48.221	48.265
3)	MA gamma-BHC...	5.771	6.443	23594243	99054801	56.562	46.394m
4)	MA Heptachlor	6.183	7.103	19180957	98526306	42.511	42.050
5)	MB Aldrin	6.508	7.472	18917329	94614359	45.786	45.162
6)	B beta-BHC	6.152	6.681	9097411	43661196	44.185	41.886
7)	B delta-BHC	6.414	6.949	19625882	98573802	48.863	45.772
8)	B Heptachlo...	7.085	7.927	18524396	82279682	42.982	41.195
9)	A Endosulfan I	7.489	8.328	14577057	75424460	35.535	41.320
10)	B gamma-Chl...	7.361	8.195	20714512	105.3E6	47.369m	51.566m
11)	B alpha-Chl...	7.432	8.279	20432033	94172285	46.233	47.086
12)	B 4,4'-DDE	7.646	8.462	17275184	70798546	48.142	39.500m
13)	MA Dieldrin	7.776	8.613	27137761	85213956	65.137	46.193m#
14)	MA Endrin	8.065	8.848	19054170	68161895	49.108	44.278
15)	B Endosulfa...	8.377	9.072	18600509	62008120	47.587	40.374
16)	A 4,4'-DDD	8.231	8.990	22476594	75094005	69.214m	51.444 #
17)	MA 4,4'-DDT	8.492	9.308	18363586	70081711	48.557	42.876m
18)	B Endrin al...	8.565	9.204	13559648	54730831	42.877	44.630
19)	B Endosulfa...	8.796	9.442	18514484	62928485	43.829	39.927
20)	A Methoxychlor	9.088	9.788	9549366	38328464	37.224m	42.536m
21)	B Endrin ke...	9.314	9.930	18493318	65383425	37.801	39.612
22)	Mirex	9.501	10.405	16798412	80796020	35.623m	59.476m#

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

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