

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040522\
 Data File : PL073817.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2022 17:03
 Operator : AR\AJ
 Sample : N2239-02MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-4MSD

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 01:05:25 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	5.491	5817164	33862129	18.162	20.632
28)	SA Decachlor...	10.413	11.334	10309215	34363388	20.274	19.217
Target Compounds							
2)	A alpha-BHC	5.348	6.055	21313174	135.5E6	51.706	60.214
3)	MA gamma-BHC...	5.771	6.442	22816470	124.8E6	54.698	58.440m
4)	MA Heptachlor	6.183	7.103	20623812	128.5E6	45.709	54.848
5)	MB Aldrin	6.508	7.471	20713206	123.9E6	50.132	59.147
6)	B beta-BHC	6.150	6.680	9411144	54712380	45.708m	52.488
7)	B delta-BHC	6.413	6.948	20952259	128.9E6	52.166	59.869
8)	B Heptachlo...	7.085	7.927	20894262	110.7E6	48.481	55.445
9)	A Endosulfan I	7.488	8.328	20169822	100.1E6	49.168	54.846
10)	B gamma-Chl...	7.362	8.196	21356485	111.7E6	48.837	54.707
11)	B alpha-Chl...	7.432	8.278	21391250	108.6E6	48.404	54.300
12)	B 4,4'-DDE	7.646	8.462	17993457	100.6E6	50.144	56.132
13)	MA Dieldrin	7.775	8.613	22128864	105.0E6	53.115	56.926
14)	MA Endrin	8.066	8.847	20513391	84622751	52.869	54.971
15)	B Endosulfa...	8.376	9.071	20617886	84197657	52.748	54.822
16)	A 4,4'-DDD	8.232	8.990	16194636	76179680	49.870	52.188
17)	MA 4,4'-DDT	8.492	9.308	17933809	78948596	47.421	48.300
18)	B Endrin al...	8.565	9.202	17128009	68447450	54.160	55.816m
19)	B Endosulfa...	8.794	9.441	20902261	80262953	49.482m	50.926
20)	A Methoxychlor	9.088	9.788	11902553	42832644	46.397	47.535
21)	B Endrin ke...	9.315	9.929	24641170	83854842	50.368	50.803
22)	Mirex	9.503	10.406	22259057	66074078	47.203	48.639

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

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