

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040122\
 Data File : PL073787.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2022 19:39
 Operator : AR\AJ
 Sample : N2202-02MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MHEMS

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 23:44:54 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	5632210	33229768	17.585	20.247
28)	SA Decachlor...	10.415	11.334	9659058	33323881	18.995	18.636
Target Compounds							
2)	A alpha-BHC	5.349	6.055	21518783	138.4E6	52.204	61.516
3)	MA gamma-BHC...	5.772	6.444	21312971	126.8E6	51.093	59.397
4)	MA Heptachlor	6.183	7.103	21081462	130.3E6	46.723	55.629
5)	MB Aldrin	6.509	7.471	20757474	122.4E6	50.240	58.411
6)	B beta-BHC	6.151	6.680	9127390	54837914	44.330m	52.609
7)	B delta-BHC	6.414	6.948	21247862	130.9E6	52.902	60.806
8)	B Heptachlo...	7.086	7.927	21128779	111.6E6	49.025	55.893
9)	A Endosulfan I	7.489	8.327	19887205	98766089	48.480	54.107
10)	B gamma-Chl...	7.363	8.196	21476138	112.0E6	49.110	54.826
11)	B alpha-Chl...	7.433	8.278	21608908	108.7E6	48.896	54.345
12)	B 4,4'-DDE	7.647	8.462	17615906	100.3E6	49.092	55.953
13)	MA Dieldrin	7.776	8.612	21298189	105.1E6	51.121	56.964
14)	MA Endrin	8.067	8.847	20931777	88163616	53.947	57.271
15)	B Endosulfa...	8.377	9.072	20578116	86573112	52.646	56.369
16)	A 4,4'-DDD	8.233	8.990	15853895	78290857	48.821	53.634
17)	MA 4,4'-DDT	8.494	9.308	18088495	84343611	47.830	51.601
18)	B Endrin al...	8.566	9.202	17103376	71199678	54.082	58.060m
19)	B Endosulfa...	8.797	9.441	20719149	84705797	49.048	53.745
20)	A Methoxychlor	9.090	9.789	12086411	45350919	47.114	50.330
21)	B Endrin ke...	9.316	9.930	24590718	86982305	50.265	52.698
22)	Mirex	9.505	10.407	21932826	68458845	46.511	50.395

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

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