

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041422\
 Data File : PL074085.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2022 00:54
 Operator : AR\AJ
 Sample : N2368-03MSD
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 E14ST-EB3-041122-5-10MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/15/2022
 Supervised By :mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 02:21:59 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...	4.637	5.490	6690761	36206269	20.707	20.307
28)	SA Decachlor...	10.410	11.334	7163177	26216961	13.775	14.843
Target Compounds							
2)	A alpha-BHC	5.345	6.054	23917843	150.1E6	56.993	59.598
3)	MA gamma-BHC...	5.769	6.443	23414992	137.6E6	55.830	58.113
4)	MA Heptachlor	6.180	7.102	23709176	138.0E6	52.633	52.900
5)	MB Aldrin	6.506	7.469	23799108	136.2E6	57.340	58.009m
6)	B beta-BHC	6.150	6.680	11171891	59783892	54.676	53.046
7)	B delta-BHC	6.411	6.947	23663806	137.9E6	57.204	56.477
8)	B Heptachlo...	7.082	7.927	23679179	118.5E6	55.204	52.610
9)	A Endosulfan I	7.485	8.327	22814376	108.9E6	55.628	55.293
10)	B gamma-Chl...	7.360	8.195	24238582	120.4E6	55.265	53.996
11)	B alpha-Chl...	7.430	8.277	24249263	116.1E6	54.891	53.948
12)	B 4,4'-DDE	7.643	8.462	20874310	109.0E6	57.218	54.726
13)	MA Dieldrin	7.772	8.612	23647069	111.0E6	55.048	55.351
14)	MA Endrin	8.063	8.847	23049104	95932624	56.738	56.642
15)	B Endosulfa...	8.373	9.071	22845168	85430869	55.428	49.176
16)	A 4,4'-DDD	8.229	8.988	19009984	86334062	58.868	56.112m
17)	MA 4,4'-DDT	8.490	9.308	17197519	71832553	46.525	40.522
18)	B Endrin al...	8.562	9.203	18553447	69751473	57.343	54.003
19)	B Endosulfa...	8.793	9.441	22926944	77178685	53.690	46.372
20)	A Methoxychlor	9.085	9.788	12460566	44887004	50.190	46.668
21)	B Endrin ke...	9.312	9.929	25914408	83860448	53.043	48.448
22)	Mirex	9.499	10.406	23136256	64721551	49.606	46.988

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

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