

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042122\
 Data File : PL074286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2022 22:33
 Operator : AR\AJ
 Sample : N2479-06MSD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 E14ST-EB4-041922-0-5MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/22/2022
 Supervised By :mohammad ahmed 04/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 03:28:36 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...	4.634	5.489	5016409	26079934	15.525	14.627
28)	SA Decachlor...	10.405	11.330	5817765	19149615	11.187	10.842
Target Compounds							
2)	A alpha-BHC	5.342	6.051	20940023	129.0E6	49.897	51.249
3)	MA gamma-BHC...	5.765	6.441	20711487	119.7E6	49.384	50.547
4)	MA Heptachlor	6.176	7.099	20135134	111.0E6	44.699	42.554
5)	MB Aldrin	6.501	7.467	20702767	111.7E6	49.880	47.559
6)	B beta-BHC	6.146	6.678	9883911	53169987	48.373	47.178
7)	B delta-BHC	6.407	6.945	20775442	118.4E6	50.222	48.468
8)	B Heptachlo...	7.077	7.924	20933342	98768695	48.803	43.867
9)	A Endosulfan I	7.480	8.324	19903809	84225531	48.532	42.783
10)	B gamma-Chl...	7.355	8.192	21325171	96256327	48.622	43.157
11)	B alpha-Chl...	7.425	8.274	21398931	92359219	48.439	42.906
12)	B 4,4'-DDE	7.639	8.459	17674054	85444106	48.446	42.900
13)	MA Dieldrin	7.765	8.609	20767826	86282623	48.345m	43.028
14)	MA Endrin	8.058	8.843	19692833	72040539	48.477	42.535
15)	B Endosulfa...	8.369	9.068	20182738	72065905	48.968	41.483
16)	A 4,4'-DDD	8.223	8.986	15254248	64797569	47.238	42.115
17)	MA 4,4'-DDT	8.485	9.305	16641571	65771646	45.021	37.103
18)	B Endrin al...	8.557	9.200	16342185	57290628	50.508	44.356
19)	B Endosulfa...	8.788	9.438	20058271	68039331	46.972	40.881
20)	A Methoxychlor	9.080	9.785	10919218	36608737	43.982	38.061
21)	B Endrin ke...	9.307	9.926	22187135	69774037	45.414	40.310
22)	Mirex	9.494	10.403	20718265	55670744	44.421	40.417

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

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