

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042122\
 Data File : PL074285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2022 22:16
 Operator : AR\AJ
 Sample : N2479-05MS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/25/2022
 Supervised By :mohammad ahmed 04/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 03:28:19 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...	4.635	5.489	5046461	26154834	15.618	14.669
28)	SA Decachlor...	10.404	11.330	5828710	20119017	11.208m	11.390
Target Compounds							
2)	A alpha-BHC	5.342	6.051	21102466	129.9E6	50.284	51.591
3)	MA gamma-BHC...	5.766	6.441	20796328	120.3E6	49.586	50.842
4)	MA Heptachlor	6.176	7.099	20208020	109.1E6	44.861	41.818
5)	MB Aldrin	6.501	7.467	20844187	111.1E6	50.221	47.293
6)	B beta-BHC	6.146	6.677	9955267	52980604	48.722	47.009
7)	B delta-BHC	6.407	6.945	20889245	116.1E6	50.497	47.546
8)	B Heptachlo...	7.077	7.924	21041240	97951351	49.054	43.504
9)	A Endosulfan I	7.481	8.324	19901270	81627129	48.525	41.463
10)	B gamma-Chl...	7.355	8.192	21329531	92074517	48.632	41.282
11)	B alpha-Chl...	7.425	8.275	21427862	88944694	48.504	41.320
12)	B 4,4'-DDE	7.639	8.459	17820901	83987979	48.849	42.169
13)	MA Dieldrin	7.766	8.609	20720125	81946332	48.234m	40.865
14)	MA Endrin	8.058	8.844	19874585	73236167	48.924	43.241
15)	B Endosulfa...	8.369	9.068	20062494	70768153	48.676	40.736
16)	A 4,4'-DDD	8.224	8.987	15187476	63947380	47.031	41.562
17)	MA 4,4'-DDT	8.485	9.305	16578985	62708705	44.852	35.375
18)	B Endrin al...	8.557	9.200	16266098	56483768	50.273	43.731
19)	B Endosulfa...	8.788	9.438	19755322	66920308	46.263	40.209
20)	A Methoxychlor	9.080	9.785	10921913	32701359	43.992	33.999
21)	B Endrin ke...	9.307	9.926	21967902	68018328	44.965	39.296
22)	Mirex	9.494	10.403	20614783	55901384	44.199	40.585

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

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