

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042022\
 Data File : PL074223.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2022 21:12
 Operator : AR\AJ
 Sample : N2466-05MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 E14ST-EB2-041822-5-10MS

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 21 02:57:52 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	6848313	36173539	21.195	20.288
28)	SA Decachlor...	10.404	11.329	7873903	31602342	15.141m	17.892
Target Compounds							
2)	A alpha-BHC	5.343	6.052	23162687	138.2E6	55.194	54.894
3)	MA gamma-BHC...	5.766	6.441	23420529	126.2E6	55.843	53.332
4)	MA Heptachlor	6.177	7.100	24457836	136.1E6	54.295	52.188
5)	MB Aldrin	6.502	7.468	23074436	130.9E6	55.594	55.719
6)	B beta-BHC	6.147	6.678	10814782	59493074	52.929	52.788
7)	B delta-BHC	6.409	6.945	22952100	128.0E6	55.484	52.427
8)	B Heptachlo...	7.078	7.924	22745322	108.0E6	53.027	47.952
9)	A Endosulfan I	7.482	8.325	22191824	103.3E6	54.110	52.466
10)	B gamma-Chl...	7.356	8.192	23379274	117.1E6	53.306	52.506
11)	B alpha-Chl...	7.426	8.274	23396710	113.5E6	52.961	52.735
12)	B 4,4'-DDE	7.640	8.460	19710987	92832668	54.030	46.610
13)	MA Dieldrin	7.768	8.609	22913934	108.2E6	53.341	53.933
14)	MA Endrin	8.059	8.843	21650399	93622173	53.295	55.278
15)	B Endosulfa...	8.370	9.068	22400441	87998059	54.349	50.654
16)	A 4,4'-DDD	8.225	8.986	16855478	81136461	52.196	52.734
17)	MA 4,4'-DDT	8.486	9.306	20045306	85721892	54.229	48.358
18)	B Endrin al...	8.558	9.200	17811450	71458557	55.049	55.325
19)	B Endosulfa...	8.789	9.439	21529177	83958266	50.417	50.446
20)	A Methoxychlor	9.081	9.785	13839701	52868191	55.745	54.965
21)	B Endrin ke...	9.308	9.926	24293316	94760083	49.725	54.745
22)	Mirex	9.495	10.403	22587106	68173076	48.428	49.494

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

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