

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042222\
 Data File : PL074313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2022 18:26
 Operator : AR\AJ
 Sample : N2514-04MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-16-1A-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 23:10:34 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	6661512	34709874	20.617	19.467
28)	SA Decachlor...	10.401	11.329	10109243	36800235	19.440m	20.835
Target Compounds							
2)	A alpha-BHC	5.341	6.052	23502766	142.7E6	56.004	56.662
3)	MA gamma-BHC...	5.765	6.441	22933519	132.8E6	54.682	56.098
4)	MA Heptachlor	6.176	7.100	23503080	139.7E6	52.176	53.573
5)	MB Aldrin	6.501	7.468	22839401	135.7E6	55.028	57.765
6)	B beta-BHC	6.145	6.678	10342233	57764792	50.616	51.254
7)	B delta-BHC	6.407	6.946	23262198	135.8E6	56.233	55.592
8)	B Heptachlo...	7.077	7.925	22924404	121.9E6	53.445	54.134
9)	A Endosulfan I	7.480	8.325	21823904	111.4E6	53.213	56.608
10)	B gamma-Chl...	7.354	8.193	23487989	122.7E6	53.553	55.011
11)	B alpha-Chl...	7.424	8.275	23697723	120.9E6	53.642	56.182
12)	B 4,4'-DDE	7.638	8.460	19735942	117.5E6	54.098	59.009
13)	MA Dieldrin	7.766	8.610	22489428	118.8E6	52.353	59.247
14)	MA Endrin	8.056	8.845	22101851	102.4E6	54.407	60.483
15)	B Endosulfa...	8.367	9.068	22748154	99674575	55.193	57.376
16)	A 4,4'-DDD	8.222	8.987	17656636	89205746	54.677	57.979
17)	MA 4,4'-DDT	8.483	9.305	19706319	96500123	53.312	54.438
18)	B Endrin al...	8.555	9.201	18657586	80775636	57.665	62.538
19)	B Endosulfa...	8.786	9.439	22812847	94047867	53.423	56.508
20)	A Methoxychlor	9.078	9.786	12946942	50104828	52.149	52.092
21)	B Endrin ke...	9.303	9.926	27159117	98008042	55.591m	56.621
22)	Mirex	9.491	10.403	24394274	74877226	52.303m	54.361

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

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