

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042022\
 Data File : PL074245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2022 05:26
 Operator : AR\AJ
 Sample : N2480-15
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-16-1A-4

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 06:24:04 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	17397230	92931001	53.843	52.121
28)	SA Decachlor...	10.404	11.329	25373148	94151788	48.792m	53.305
Target Compounds							
2)	A alpha-BHC	5.343	6.052	22825540	136.2E6	54.390	54.085
3)	MA gamma-BHC...	5.766	6.441	22481633	127.4E6	53.605	53.814
4)	MA Heptachlor	6.177	7.100	24397246	138.2E6	54.161	52.988
5)	MB Aldrin	6.501	7.468	22148912	127.6E6	53.365	54.325
6)	B beta-BHC	6.146	6.678	11055273	57893316	54.106	51.369
7)	B delta-BHC	6.408	6.945	22479002	127.1E6	54.340	52.026
8)	B Heptachlo...	7.078	7.924	22746216	118.9E6	53.029	52.813
9)	A Endosulfan I	7.481	8.324	21875266	106.1E6	53.339	53.876
10)	B gamma-Chl...	7.355	8.192	23248087	118.5E6	53.006	53.118
11)	B alpha-Chl...	7.426	8.274	23480655	115.2E6	53.151	53.512
12)	B 4,4'-DDE	7.639	8.460	19439548	107.8E6	53.286	54.123
13)	MA Dieldrin	7.767	8.609	22741269	107.0E6	52.939	53.382
14)	MA Endrin	8.059	8.844	20656526	92651129	50.849	54.705
15)	B Endosulfa...	8.369	9.068	20576250	86877583	49.923	50.009
16)	A 4,4'-DDD	8.224	8.987	17490819	93474240	54.164	60.753
17)	MA 4,4'-DDT	8.486	9.305	19331659	88857157	52.299	50.126
18)	B Endrin al...	8.557	9.200	16580292	66881840	51.244	51.781
19)	B Endosulfa...	8.789	9.438	21909200	84915718	51.307	51.021
20)	A Methoxychlor	9.080	9.785	12030737	44974060	48.459	46.758
21)	B Endrin ke...	9.307	9.926	25165702	90690038	51.511	52.393
22)	Mirex	9.494	10.402	23676361	70235816	50.764	50.991

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

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