

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011423\
 Data File : PL080311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2023 13:33
 Operator : AR\AJ
 Sample : 01129-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-207MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/16/2023
 Supervised By :Ankita Jodhani 01/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 20:26:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011223.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 12 01:47:41 2023
 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...	3.352	2.692	39255034	40579172	19.650m	18.144
28)	SA Decachlor...	8.795	7.844	33101183	48230282	22.435	21.456
Target Compounds							
2)	A alpha-BHC	3.802	3.193	141.9E6	138.4E6	49.138	43.201
3)	MA gamma-BHC...	4.130	3.522	132.3E6	131.1E6	49.499	43.418
4)	MA Heptachlor	4.715	3.863	129.5E6	137.2E6	49.740	42.612
5)	MB Aldrin	5.053	4.143	125.8E6	135.3E6	52.903	45.472
6)	B beta-BHC	4.326	3.818	51300648	57268230	43.402	42.550
7)	B delta-BHC	4.570	4.048	130.8E6	128.9E6	50.077	44.599
8)	B Heptachlo...	5.478	4.646	114.4E6	124.3E6	51.528	44.341
9)	A Endosulfan I	5.860	5.016	104.6E6	116.1E6	51.651	44.390
10)	B gamma-Chl...	5.733	4.897	115.1E6	127.3E6	52.567	44.557
11)	B alpha-Chl...	5.812	4.961	113.4E6	127.5E6	52.252	44.562
12)	B 4,4'-DDE	5.990	5.154	101.6E6	112.2E6	52.386	47.778
13)	MA Dieldrin	6.135	5.281	110.9E6	126.6E6	53.994	46.465
14)	MA Endrin	6.362	5.555	96796998	112.9E6	52.773	47.437
15)	B Endosulfa...	6.580	5.849	96648576	110.1E6	50.107	45.410
16)	A 4,4'-DDD	6.504	5.708	85405791	89691547	53.963	48.393
17)	MA 4,4'-DDT	6.817	5.960	87576520	97540752	49.658	46.288
18)	B Endrin al...	6.710	6.030	80359162	89244078	55.703	49.018
19)	B Endosulfa...	6.944	6.252	94926852	107.6E6	54.463	46.357
20)	A Methoxychlor	7.295	6.539	47608925	55765403	53.436	46.394
21)	B Endrin ke...	7.425	6.758	101.0E6	116.4E6	54.203	46.220
22)	Mirex	7.896	6.942	78941935	102.7E6	55.808	45.634

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

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