

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020123\
 Data File : PL080677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2023 15:28
 Operator : AR\AJ
 Sample : 01371-04MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 4-RAMP-EMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/02/2023
 Supervised By :Ankita Jodhani 02/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 21:00:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 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...	3.349	2.688	29625078	30910765	13.812m	14.073
28)	SA Decachlor...	8.786	7.834	16428133	20581513	9.383	8.638
Target Compounds							
2)	A alpha-BHC	3.799	3.189	150.1E6	148.0E6	47.390	46.522
3)	MA gamma-BHC...	4.126	3.517	142.2E6	138.3E6	48.361	46.297
4)	MA Heptachlor	4.711	3.858	133.8E6	146.3E6	45.277	45.970
5)	MB Aldrin	5.049	4.137	132.0E6	145.7E6	48.263	49.409
6)	B beta-BHC	4.323	3.813	60464096	58099316	44.295	43.532
7)	B delta-BHC	4.566	4.043	142.9E6	139.0E6	49.349	48.195
8)	B Heptachlo...	5.473	4.639	120.2E6	127.3E6	46.463	45.748
9)	A Endosulfan I	5.855	5.009	113.2E6	110.8E6	47.928	42.592
10)	B gamma-Chl...	5.727	4.888	119.1E6	127.0E6	47.155	44.795m
11)	B alpha-Chl...	5.806	4.954	125.0E6	124.4E6	49.511	43.433
12)	B 4,4'-DDE	5.985	5.145	112.9E6	118.7E6	50.696	50.312m
13)	MA Dieldrin	6.129	5.272	114.5E6	126.0E6	47.848	46.568m
14)	MA Endrin	6.356	5.547	100.7E6	111.8E6	46.556	48.150
15)	B Endosulfa...	6.575	5.842	97720203	107.4E6	42.629	51.530
16)	A 4,4'-DDD	6.499	5.700	87465049	88734504	47.743	47.219
17)	MA 4,4'-DDT	6.811	5.952	90564305	93860170	43.589	44.664
18)	B Endrin al...	6.705	6.021	82253828	89595585	49.449	49.064
19)	B Endosulfa...	6.938	6.244	96301821	107.4E6	46.525	46.200
20)	A Methoxychlor	7.290	6.529	47946788	51362864	43.458	42.327
21)	B Endrin ke...	7.419	6.749	103.8E6	120.6E6	47.033	47.235
22)	Mirex	7.889	6.933	82223263	105.6E6	47.810	46.397

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

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