

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021423\
 Data File : PL080905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2023 11:20
 Operator : AR\AJ
 Sample : 01529-05MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-01-5.0-7.0MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/15/2023
 Supervised By :Ankita Jodhani 02/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 20:28:55 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...	3.350	2.688	35997260	36324663	16.783m	16.538
28)	SA Decachlor...	8.787	7.832	23195906	25613943	13.249	10.751
Target Compounds							
2)	A alpha-BHC	3.799	3.188	151.2E6	142.5E6	47.715	44.806
3)	MA gamma-BHC...	4.127	3.517	136.7E6	134.5E6	46.497	45.022
4)	MA Heptachlor	4.711	3.857	134.9E6	134.8E6	45.638	42.361
5)	MB Aldrin	5.049	4.135	130.8E6	130.9E6	47.809	44.369
6)	B beta-BHC	4.324	3.813	61126980	60169172	44.781	45.083
7)	B delta-BHC	4.566	4.042	127.3E6	116.4E6	43.982	40.340
8)	B Heptachlo...	5.473	4.637	119.4E6	120.4E6	46.151	43.262
9)	A Endosulfan I	5.855	5.007	107.2E6	105.0E6	45.386	40.347
10)	B gamma-Chl...	5.728	4.887	123.2E6	123.2E6	48.769	43.455m
11)	B alpha-Chl...	5.807	4.952	115.2E6	115.8E6	45.642	40.429
12)	B 4,4'-DDE	5.986	5.143	92210876	101.2E6	41.399	42.921m
13)	MA Dieldrin	6.130	5.271	109.4E6	113.0E6	45.701	41.769m
14)	MA Endrin	6.356	5.546	96184117	97590234	44.474	42.044
15)	B Endosulfa...	6.575	5.839	84677111	92374687	36.939	44.332
16)	A 4,4'-DDD	6.499	5.698	83828751	85584135	45.758	45.543
17)	MA 4,4'-DDT	6.812	5.949	80039527	74168800	38.524	35.294
18)	B Endrin al...	6.704	6.019	67955995	69294828	40.853m	37.947
19)	B Endosulfa...	6.938	6.243	82685297	91593929	39.946	39.384
20)	A Methoxychlor	7.290	6.527	37119725	46966072	33.645	38.704
21)	B Endrin ke...	7.419	6.747	108.8E6	93518389	49.333	36.628 #
22)	Mirex	7.890	6.930	72725368	79508064	42.287	34.922

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

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