

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111622\
 Data File : PL079159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 18:41
 Operator : AR\AJ
 Sample : N5317-21DL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-PEST-SOILD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/17/2022
 Supervised By :Ankita Jodhani 11/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 02:41:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111622.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 16 15:31:11 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...	3.321	2.567	3028824	3057923	1.454	1.201
2)	SA Decachlor...	8.769	7.636	1906365	3068982	1.140	1.479 #
Target Compounds							
2)	A alpha-BHC	3.781	3.053	112.0E6	140.6E6	35.541	34.770
3)	MA gamma-BHC...	4.114	3.374	158.4E6	186.2E6	52.769	52.495
4)	MA Heptachlor	4.684	3.701	190.6E6	234.6E6	63.720	64.583
5)	MB Aldrin	5.023	3.973	174.8E6	204.3E6	62.458	58.495
6)	B beta-BHC	4.329	3.674	19456705	15215699	14.795	10.885m#
7)	B delta-BHC	4.569	3.894	17335214	31742507	7.655	8.840
8)	B Heptachlo...	5.456	4.470	137.6E6	161.9E6	58.212	52.142
9)	A Endosulfan I	5.840	4.832	44411089	54859902	18.493	18.563
10)	B gamma-Chl...	5.711	4.717	87483616	98777122	34.226	31.880
11)	B alpha-Chl...	5.788	4.779	123.2E6	139.5E6	47.877	45.712
12)	B 4,4'-DDE	5.971	4.974	84053898	104.5E6	36.791	36.500
13)	MA Dieldrin	6.118	5.094	120.5E6	148.3E6	49.691	48.226
14)	MA Endrin	6.348	5.364	62812938	79400319	28.386	30.400
15)	B Endosulfa...	6.578	5.661	39480187	52466032	17.503	19.600
16)	A 4,4'-DDD	6.496	5.525	78152286	98456781	44.499	42.102
17)	MA 4,4'-DDT	6.805	5.772	56743378	58911971	27.222	24.136
18)	B Endrin al...	6.709	5.840	29122170	36351414	18.220	17.416
19)	B Endosulfa...	6.943	6.062	59112227	73094853	29.410	28.015
20)	A Methoxychlor	7.291	6.349	11138349	13793155	10.448	10.441
21)	B Endrin ke...	7.429	6.559	72376281	95344203	34.762	33.708

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

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