

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072122\
 Data File : PL076549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 16:14
 Operator : AR\AJ
 Sample : N3670-03
 Misc : PEST MDL 1 PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-SOIL-QT2-2022-03

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/22/2022
 Supervised By :Ankita Jodhani 07/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 03:06:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072122CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 21 14:14:01 2022
 Response via : Initial Calibration
 Integrator: ChemStation

07/22/2022
 Supervised By :Ankita
 Jodhani

07/22/2022

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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.419	2.641	15684102	41317331	17.309	17.622
27)	SA Decachlor...	8.911	7.751	28854638	75042205	36.850	37.370
Target Compounds							
2)	A alpha-BHC	3.884	3.134	870612	2891581	0.709	0.865
3)	MA gamma-BHC...	4.219	3.460	792248	2309811	0.660	0.733
4)	MA Heptachlor	4.796	3.793	990855	2395267	0.816	0.804
5)	MB Aldrin	5.137	4.069	890126	2302294	0.796	0.800
6)	B beta-BHC	4.431	3.758	573740	1180888	0.965	0.822
7)	B delta-BHC	4.673	3.982	566895	2378155	0.509m	0.750 #
8)	B Heptachlo...	5.570	4.569	895261	2309467	0.836	0.884
9)	A Endosulfan I	5.956	4.934	798229	2207278	0.840	0.953
10)	B trans-Chl...	5.825	4.818	846667	2444325	0.797	0.926
11)	B cis-Chlor...	5.902	4.881	832485	2387966	0.791	0.926
12)	B 4,4'-DDE	6.081	5.075	633372	1846409	0.660	0.761
13)	MA Dieldrin	6.233	5.198	763333	2194060	0.760	0.884
14)	MA Endrin	6.464	5.471	585806	1555661	0.718	0.774
15)	B Endosulfa...	6.693	5.766	898967	1663475	1.025	0.810
16)	A 4,4'-DDD	6.605	5.627	531908	1454898	0.691	0.766
17)	MA 4,4'-DDT	6.916	5.876	679813	1215420	0.835	0.650
18)	B Endrin al...	6.823	5.946	655922	1447578	0.850	0.818
19)	B Endosulfa...	7.055	6.168	553328	2590567	0.623	1.242 #
20)	A Methoxychlor	7.396	6.453	426430	884919	0.952m	0.881m
21)	B Endrin ke...	7.544	6.669	486106	1976766	0.498	0.868 #

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

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