

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081722\
 Data File : PL077160.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2022 10:35
 Operator : AR\AJ
 Sample : N4015-04
 Misc : PEST MDL 1 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-SOIL-QT3-2022-06

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 00:14:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072122CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 05:54:24 2022
 Response via : Initial Calibration
 Integrator: ChemStation

08/18/2022
 Supervised By :Ankita
 Jodhani

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	08/18/2022
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System Monitoring Compounds

1) SA Tetrachlo...	3.419	2.635	18664380	47394181	20.598	20.213	
27) SA Decachlor...	8.906	7.735	31783706	83422298	40.590	41.543m	

Target Compounds

2) A alpha-BHC	3.882	3.127	981636	3077545	0.800	0.921	
3) MA gamma-BHC...	4.217	3.451	978133	2753908	0.814m	0.874	
4) MA Heptachlor	4.794	3.784	1625947	2947912	1.340	0.990 #	
5) MB Aldrin	5.133	4.057	913583	2663699	0.817m	0.925m	
6) B beta-BHC	4.428	3.750	656953	1318083	1.105m	0.917	
7) B delta-BHC	4.673	3.974	676846	2976961	0.608	0.939 #	
8) B Heptachlo...	5.567	4.557	1144333	2932496	1.068	1.123	
9) A Endosulfan I	5.953	4.923	866228	2413475	0.912	1.042	
10) B trans-Chl...	5.821	4.807	937057	2804478	0.882m	1.063	
11) B cis-Chlor...	5.899	4.869	859961	2663641	0.816	1.033 #	
12) B 4,4'-DDE	6.078	5.063	761014	2727489	0.793	1.125 #	
13) MA Dieldrin	6.229	5.185	876023	2599945	0.872m	1.047m	
14) MA Endrin	6.460	5.457	695130	2005584	0.852m	0.997m	
15) B Endosulfa...	6.689	5.753	1028110	1699730	1.173m	0.827m#	
16) A 4,4'-DDD	6.599	5.616	886976	1800170	1.152m	0.948	
17) MA 4,4'-DDT	6.913	5.864	684274	1558519	0.840	0.813	
18) B Endrin al...	6.820	5.933	680041	1803715	0.881	1.019	
19) B Endosulfa...	7.053	6.156	811637	2080073	0.914	0.997	
20) A Methoxychlor	7.394	6.443	405468	1041792	0.906	1.037	
21) B Endrin ke...	7.541	6.656	1043751	2217849	1.069	0.974	

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

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