

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072723\
 Data File : PL084308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 17:13
 Operator : AR\AJ
 Sample : 03738-02MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 80001MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/28/2023
 Supervised By : Ankita Jodhani 07/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 21:34:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 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...	3.477	2.688	36199224	18375310	18.101	16.546
28)	SA Decachlor...	9.024	7.869	26812259	21800825	20.599	19.620
Target Compounds							
2)	A alpha-BHC	3.935	3.193	139.2E6	75193802	47.524	46.766
3)	MA gamma-BHC...	4.268	3.524	130.2E6	70822915	46.075	46.573
4)	MA Heptachlor	4.861	3.865	148.9E6	68655884	54.784	58.258
5)	MB Aldrin	5.203	4.145	134.0E6	66936498	46.780	44.392
6)	B beta-BHC	4.467	3.825	59438977	30585242	49.539	46.337
7)	B delta-BHC	4.714	4.054	100.5E6	52674269	37.699	34.823
8)	B Heptachlo...	5.633	4.651	126.2E6	62641079	47.275	48.779
9)	A Endosulfan I	6.019	5.022	111.1E6	59634110	46.899	48.620
10)	B gamma-Chl...	5.890	4.904	121.2E6	64828870	46.942	48.664
11)	B alpha-Chl...	5.970	4.968	118.3E6	64205558	46.528	47.661
12)	B 4,4'-DDE	6.150	5.167	100.2E6	60454819	49.796	49.216
13)	MA Dieldrin	6.296	5.289	108.5E6	62032025	45.389	47.631
14)	MA Endrin	6.523	5.564	90228129	57394319	47.378m	52.213
15)	B Endosulfa...	6.744	5.861	83093500	53200498	44.333m	46.288
16)	A 4,4'-DDD	6.668	5.724	76064305	52266134	51.796	54.481
17)	MA 4,4'-DDT	6.983	5.977	77347681	52490123	48.500	57.631
18)	B Endrin al...	6.876	6.043	66929357	43568875	45.683	48.467
19)	B Endosulfa...	7.112	6.268	78670043	53310238	45.508	48.507
20)	A Methoxychlor	7.464	6.561	37234385	28828737	47.601	60.155 #
21)	B Endrin ke...	7.595	6.773	83658033	66246676	47.737m	51.271
22)	Mirex	8.072	6.954	66767856	50244879	46.660	49.227

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

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