

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030420\
 Data File : PL057029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 13:31
 Operator : AJ\MA
 Sample : L1743-04MS 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 C-8MS

Manual Integrations
 APPROVED

mohammad
 3/6/2020 11:21:41 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 15:42:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:55:01 2020
 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...	3.460	3.958	21692825	7773546	2.545	3.644 #
2)	SA Decachlor...	8.239	8.985	173.7E6	4868144	17.974m	2.291 #
Target Compounds							
2)	A alpha-BHC	3.897	4.351	63273557	137.1E6	4.270	43.388 #
3)	MA gamma-BHC...	4.181	4.628	75312772	13638189	5.481	4.387
4)	MA Heptachlor	4.483	5.129	7531.3E6	2028.1E6	554.423	651.609m
5)	MB Aldrin	4.739	5.409f	584.1E6	2035.9E6	45.231	681.073 #
6)	B beta-BHC	4.432	4.801	21330211	8490429	4.027m	6.024 #
7)	B delta-BHC	4.637	5.015	771.9E6	11585843	59.163	4.758 #
8)	B Heptachlo...	0.000	5.805	0	1428.3E6	N.D. d	515.421
9)	A Endosulfan I	5.492f	6.165	1562.2E6	39313870	137.810m	14.074m#
10)	B gamma-Chl...	5.400	6.050	19439.2E6	6907.1E6	1565.072m	2307.293m#
11)	B alpha-Chl...	5.457	6.124	17473.0E6	7824.2E6	1422.174m	2595.565 #
12)	B 4,4'-DDE	5.625	6.275	163.1E6	110.5E6	13.921m	38.929 #
13)	MA Dieldrin	5.737	6.425	1154.6E6	385.4E6	94.437m	130.947 #
14)	MA Endrin	6.014	6.652	1097.6E6	38803552	100.886	15.047m#
15)	B Endosulfa...	6.295	6.866	7773.8E6	148.1E6	719.830	52.785 #
16)	A 4,4'-DDD	6.139	6.785	45498061	357.7E6	4.700m	146.831 #
17)	MA 4,4'-DDT	6.380	7.075	175.9E6	78879888	17.972	32.066 #
18)	B Endrin al...	6.459	6.970	126.6E6	159.7E6	14.147	68.904 #
19)	B Endosulfa...	6.670	7.199	239.4E6	61065978	23.970	24.350m
20)	A Methoxychlor	6.931	7.519	78117933	35721890	15.667	28.593 #
21)	B Endrin ke...	7.154	7.680	92411743	42370389	8.183m	15.461m#

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

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