

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012523\
 Data File : PL080531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2023 14:55
 Operator : AR\AJ
 Sample : 01283-04MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-10MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/26/2023
 Supervised By : Ankita Jodhani 01/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 21:02:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 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...	3.350	2.689	34447901	35067441	16.061m	15.965
28)	SA Decachlor...	8.787	7.836	26857780	32410232	15.341	13.603
Target Compounds							
2)	A alpha-BHC	3.799	3.190	137.4E6	129.4E6	43.357	40.674
3)	MA gamma-BHC...	4.128	3.519	126.9E6	120.7E6	43.176	40.391
4)	MA Heptachlor	4.711	3.859	123.5E6	123.0E6	41.784	38.654
5)	MB Aldrin	5.050	4.139	118.7E6	120.4E6	43.391	40.804
6)	B beta-BHC	4.323	3.814	56048598	52887310	41.061	39.627
7)	B delta-BHC	4.566	4.044	126.8E6	118.1E6	43.808	40.949
8)	B Heptachlo...	5.474	4.641	107.6E6	110.1E6	41.594	39.563
9)	A Endosulfan I	5.855	5.010	97446022	98718910	41.265	37.949
10)	B gamma-Chl...	5.728	4.890	107.2E6	110.4E6	42.446	38.954m
11)	B alpha-Chl...	5.807	4.956	105.6E6	108.3E6	41.838	37.789
12)	B 4,4'-DDE	5.986	5.148	93994097	94591801	42.200	40.101
13)	MA Dieldrin	6.130	5.275	102.5E6	107.0E6	42.836	39.540
14)	MA Endrin	6.357	5.549	90157821	94380349	41.688	40.661
15)	B Endosulfa...	6.575	5.844	87252880	91092237	38.063	43.716
16)	A 4,4'-DDD	6.499	5.702	78629267	77633778	42.920	41.312
17)	MA 4,4'-DDT	6.812	5.954	77685743	76214422	37.391	36.267
18)	B Endrin al...	6.705	6.023	72841379	76257893	43.790	41.760
19)	B Endosulfa...	6.939	6.247	86047155	91077654	41.570	39.162
20)	A Methoxychlor	7.290	6.532	42695993	45208622	38.699	37.256
21)	B Endrin ke...	7.419	6.751	92056853	101.3E6	41.724	39.687
22)	Mirex	7.890	6.935	73611190	88131891	42.802	38.710

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

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