

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071023\
 Data File : PD076479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 01:51
 Operator : AR\AJ
 Sample : 03541-02MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 WC-WWS-08MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/11/2023
 Supervised By : Ankita Jodhani 07/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 05:15:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070423.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 05 05:21:22 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.544	2.764	50409324	27894706	15.386	17.560
28)	SA Decachlor...	9.086	7.907	56964445	24063255	16.021	19.120
Target Compounds							
2)	A alpha-BHC	4.001	3.266	200.3E6	86457049	34.589	35.883
3)	MA gamma-BHC...	4.335	3.596	179.8E6	80760948	34.341	36.276
4)	MA Heptachlor	4.926	3.936	188.6E6	81938082	34.284	36.073
5)	MB Aldrin	5.268	4.216	180.7E6	76935950	33.795	34.713
6)	B beta-BHC	4.531	3.893	74704604	33489346	35.641	37.658
7)	B delta-BHC	4.779	4.123	177.2E6	78655626	34.468	37.408
8)	B Heptachlo...	5.696	4.718	169.0E6	72866258	35.084	36.447
9)	A Endosulfan I	6.083	5.088	158.4E6	68482436	35.507	36.569
10)	B gamma-Chl...	5.953	4.969	170.6E6	73162787	35.088	36.743
11)	B alpha-Chl...	6.032	5.033	168.6E6	72819152	35.101	36.644
12)	B 4,4'-DDE	6.204	5.222	153.6E6	64587525	36.195	42.020
13)	MA Dieldrin	6.359	5.353	166.1E6	72530911	35.497	36.824
14)	MA Endrin	6.589	5.629	142.5E6	66550266	35.795	37.704
15)	B Endosulfa...	6.809	5.923	132.8E6	59388232	35.773	38.273
16)	A 4,4'-DDD	6.722	5.776	123.0E6	53033941	36.621	43.881
17)	MA 4,4'-DDT	7.038	6.028	131.7E6	54776646	37.454	45.259
18)	B Endrin al...	6.938	6.103	102.4E6	46074535	37.373m	40.316
19)	B Endosulfa...	7.174	6.325	130.6E6	59945096	35.359	39.452
20)	A Methoxychlor	7.514	6.603	70235088	29942256	36.748	46.887 #
21)	B Endrin ke...	7.660	6.832	148.3E6	69243680	35.517	39.616
22)	Mirex	8.136	7.014	107.8E6	54043287	34.108	36.460

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

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