

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122422\
 Data File : PD073480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2022 21:53
 Operator : AR\AJ
 Sample : N6051-02MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SP-591MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/27/2022
 Supervised By : Ankita Jodhani 12/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 06:41:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121622.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 16 15:46:21 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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

System Monitoring Compounds							
1)	SA Tetrachlo...	2.694	3.456	39800310	1525.4E6	18.990	15.511
28)	SA Decachlor...	7.824	8.908	27069611	231.8E6	11.180	13.149
Target Compounds							
2)	A alpha-BHC	3.196	3.920	150.2E6	5085.0E6	43.425	38.045
3)	MA gamma-BHC...	3.527	4.253	128.1E6	3730.8E6	46.602	37.810
4)	MA Heptachlor	3.858	4.819	145.6E6	2798.4E6	46.551	43.913
5)	MB Aldrin	4.137	5.157	143.6E6	2521.0E6	46.347	45.753
6)	B beta-BHC	3.828	4.468	50192597	1236.3E6	39.525	36.485
7)	B delta-BHC	4.056	4.712	134.9E6	2943.9E6	42.859m	44.367
8)	B Heptachlo...	4.642	5.590	128.4E6	2156.3E6	46.311	48.369
9)	A Endosulfan I	5.011	5.975	115.9E6	2031.7E6	43.775	48.936
10)	B gamma-Chl...	4.891	5.842	131.0E6	2163.4E6	45.924	48.399m
11)	B alpha-Chl...	4.954	5.919	130.1E6	2138.1E6	46.175	48.858
12)	B 4,4'-DDE	5.142	6.093	120.9E6	2085.9E6	44.662	49.358
13)	MA Dieldrin	5.277	6.250	136.2E6	2156.8E6	48.264	51.340m
14)	MA Endrin	5.554	6.483	123.5E6	1829.8E6	48.093	55.695
15)	B Endosulfa...	5.851	6.714	113.0E6	1640.9E6	47.809m	51.655
16)	A 4,4'-DDD	5.701	6.618	102.9E6	1538.0E6	45.612	49.226
17)	MA 4,4'-DDT	5.949	6.925	101.3E6	1507.4E6	45.735	49.881
18)	B Endrin al...	6.034	6.845	82438495	1162.3E6	43.796	49.579
19)	B Endosulfa...	6.257	7.078	105.7E6	1356.6E6	44.462	49.582
20)	A Methoxychlor	6.533	7.406	62414764	730.6E6	46.829	53.980
21)	B Endrin ke...	6.768	7.567	120.8E6	1370.7E6	44.471	49.924
22)	Mirex	6.933	8.015	87141014	805.8E6	41.922	46.073

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

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