

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091322\
 Data File : PD071854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2022 05:02
 Operator : AR\AJ
 Sample : N4572-01MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSC-124037MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/14/2022
 Supervised By : Ankita Jodhani 09/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 05:47:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091022.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 10 22:11:50 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...	2.804	3.563	41253355	572.1E6	16.871	19.936
2)	SA Decachlor...	7.994	9.089	22876072	113.0E6	9.080	12.155 #
Target Compounds							
2)	A alpha-BHC	3.313	4.029	174.0E6	1882.1E6	45.145	46.900
3)	MA gamma-BHC...	3.646	4.365	161.0E6	1506.6E6	45.861	45.887
4)	MA Heptachlor	3.992	4.942	170.2E6	1114.2E6	45.525	46.114
5)	MB Aldrin	4.276	5.284	177.0E6	999.1E6	48.328	49.283
6)	B beta-BHC	3.945	4.571	75389414	633.7E6	49.759	47.946
7)	B delta-BHC	4.178	4.819	152.9E6	1158.7E6	43.399	49.569
8)	B Heptachlo...	4.783	5.714	152.4E6	742.6E6	46.598	48.156m
9)	A Endosulfan I	5.157	6.103	121.3E6	669.2E6	38.178	45.397m
10)	B gamma-Chl...	5.035	5.970	155.7E6	697.5E6	46.185	43.411m
11)	B alpha-Chl...	5.100	6.046	152.3E6	739.5E6	45.906	47.394m
12)	B 4,4'-DDE	5.290	6.219	144.0E6	630.1E6	47.056	42.775m
13)	MA Dieldrin	5.423	6.381	159.5E6	707.7E6	47.680	46.692
14)	MA Endrin	5.700	6.614	143.3E6	617.2E6	48.362	48.862
15)	B Endosulfa...	5.995	6.839	133.3E6	632.8E6	48.396	51.103
16)	A 4,4'-DDD	5.849	6.745	111.4E6	593.1E6	43.954	49.900
17)	MA 4,4'-DDT	6.102	7.057	120.6E6	575.1E6	45.819	46.553
18)	B Endrin al...	6.176	6.970	105.2E6	505.0E6	47.565	52.308
19)	B Endosulfa...	6.400	7.203	117.7E6	521.6E6	43.889	46.770
20)	A Methoxychlor	6.681	7.533	70460446	298.7E6	47.057	49.139
21)	B Endrin ke...	6.909	7.695	131.7E6	606.2E6	43.880	48.740
22)	Mirex	7.096	8.157	99215798	418.9E6	42.098	48.376

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

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