

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091322\
 Data File : PD071840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2022 01:53
 Operator : AR\AJ
 Sample : PB147508BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB147508BS

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 05:40:16 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	37562911	495.5E6	15.361	17.266
28)	SA Decachlor...	7.994	9.087	39304032	168.3E6	15.601	18.098
Target Compounds							
2)	A alpha-BHC	3.313	4.029	176.2E6	1856.8E6	45.711	46.272
3)	MA gamma-BHC...	3.646	4.364	160.0E6	1514.9E6	45.584	46.140
4)	MA Heptachlor	3.993	4.941	169.3E6	1129.0E6	45.277	46.725
5)	MB Aldrin	4.276	5.284	166.9E6	941.5E6	45.567	46.444
6)	B beta-BHC	3.945	4.570	65874500	597.0E6	43.479	45.170
7)	B delta-BHC	4.179	4.818	155.7E6	1150.0E6	44.176	49.200
8)	B Heptachlo...	4.783	5.715	150.8E6	796.4E6	46.119	51.649
9)	A Endosulfan I	5.156	6.102	142.1E6	687.3E6	44.725	46.621m
10)	B gamma-Chl...	5.036	5.968	154.7E6	747.0E6	45.889	46.492m
11)	B alpha-Chl...	5.100	6.046	152.3E6	727.8E6	45.904	46.646m
12)	B 4,4'-DDE	5.291	6.220	143.3E6	700.8E6	46.836	47.571
13)	MA Dieldrin	5.423	6.380	152.1E6	716.1E6	45.471	47.244
14)	MA Endrin	5.700	6.612	132.9E6	559.9E6	44.846	44.328
15)	B Endosulfa...	5.995	6.838	119.4E6	561.4E6	43.352	45.338
16)	A 4,4'-DDD	5.848	6.745	121.1E6	575.9E6	47.761	48.454
17)	MA 4,4'-DDT	6.102	7.055	120.8E6	581.1E6	45.913	47.036
18)	B Endrin al...	6.176	6.970	95346543	447.3E6	43.114	46.326
19)	B Endosulfa...	6.400	7.202	119.3E6	531.7E6	44.484	47.676
20)	A Methoxychlor	6.681	7.531	64935391	305.2E6	43.367	50.200m
21)	B Endrin ke...	6.910	7.694	136.8E6	593.7E6	45.601	47.738
22)	Mirex	7.096	8.156	104.5E6	402.6E6	44.322	46.492

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

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