

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072222\
 Data File : PD071087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 15:10
 Operator : AR\AJ
 Sample : PB146357BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB146357BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/22/2022
 Supervised By : Ankita Jodhani 07/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 23:49:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071922.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 20 05:30:10 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...	3.480	4.125	41757718	433.4E6	14.410	14.989
2)	SA Decachlor...	8.254	9.326	50307264	193.1E6	16.466	16.932
Target Compounds							
2)	A alpha-BHC	3.922	4.529	188.9E6	1435.5E6	43.067	37.872m
3)	MA gamma-BHC...	4.206	4.823	175.1E6	1192.2E6	40.317	39.915m
4)	MA Heptachlor	4.505	5.341	184.7E6	938.1E6	44.354m	42.469
5)	MB Aldrin	4.755	5.654	183.2E6	779.1E6	43.847	42.086
6)	B beta-BHC	4.456	5.001	68972592	470.6E6	41.266	35.084
7)	B delta-BHC	4.662	5.225	167.9E6	969.5E6	42.432	41.006
8)	B Heptachlo...	5.201	6.049	164.5E6	666.8E6	43.917	44.103
9)	A Endosulfan I	5.541	6.414	155.6E6	637.1E6	44.560	43.891
10)	B gamma-Chl...	5.428	6.286	169.3E6	686.4E6	43.535	43.522
11)	B alpha-Chl...	5.487	6.359	165.9E6	668.9E6	43.383	43.471
12)	B 4,4'-DDE	5.653	6.514	155.6E6	664.2E6	44.185	44.252
13)	MA Dieldrin	5.785	6.676	166.0E6	682.1E6	44.187	44.637
14)	MA Endrin	6.044	6.898	148.1E6	528.4E6	47.423	50.941
15)	B Endosulfa...	6.318	7.113	133.6E6	560.0E6	44.419	44.733
16)	A 4,4'-DDD	6.171	7.013	131.6E6	536.0E6	44.833	43.091m
17)	MA 4,4'-DDT	6.412	7.316	139.3E6	611.4E6	45.516	45.651
18)	B Endrin al...	6.487	7.238	102.9E6	445.0E6	42.899	44.133
19)	B Endosulfa...	6.700	7.463	134.0E6	536.6E6	44.995m	44.413
20)	A Methoxychlor	6.962	7.775	75969674	309.8E6	45.955m	45.078
21)	B Endrin ke...	7.195	7.945	156.0E6	609.2E6	45.026	44.015
22)	Mirex	7.379	8.399	113.6E6	400.4E6	40.989m	43.567

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

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