

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030722\
 Data File : PD068363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2022 16:13
 Operator : AR\AJ
 Sample : PB143132BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB143132BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/09/2022
 Supervised By : Ankita Jodhani 03/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 00:47:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030122.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 06:48:49 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...	3.457	4.178	22060279	182.0E6	18.819	18.961
28)	SA Decachlor...	8.224	9.380	26276418	122.6E6	22.580	20.673
Target Compounds							
2)	A alpha-BHC	3.898	4.574	86201186	635.1E6	50.236	46.288
3)	MA gamma-BHC...	4.182	4.866	80715237	576.5E6	50.686	46.494
4)	MA Heptachlor	4.481	5.393	76069438	536.0E6	50.389	47.323
5)	MB Aldrin	4.730	5.707	81819028	565.6E6	52.241	47.833
6)	B beta-BHC	4.431	5.028	33408655	256.7E6	47.614m	47.493
7)	B delta-BHC	4.637	5.254	81115749	571.0E6	50.274	45.906
8)	B Heptachlo...	5.175	6.095	74455972	495.2E6	51.071	46.203
9)	A Endosulfan I	5.514	6.458	70072812	450.0E6	51.382	46.631
10)	B gamma-Chl...	5.401	6.332	76418098	493.4E6	51.333	46.664
11)	B alpha-Chl...	5.460	6.407	75342450	482.5E6	51.274	46.812
12)	B 4,4'-DDE	5.627	6.556	71618475	457.4E6	52.506	46.790
13)	MA Dieldrin	5.758	6.717	77564688	488.9E6	52.748	47.444
14)	MA Endrin	6.015	6.938	68556907	380.4E6	55.497m	49.459
15)	B Endosulfa...	6.290	7.142	68687592	395.5E6	53.986	48.135
16)	A 4,4'-DDD	6.144	7.048	62985033	369.1E6	53.110	46.903
17)	MA 4,4'-DDT	6.385	7.352	58748398	333.3E6	53.273	47.101
18)	B Endrin al...	6.460	7.267	54106212	319.6E6	59.035	53.113
19)	B Endosulfa...	6.674	7.492	66294971	369.9E6	52.606	47.543
20)	A Methoxychlor	6.936	7.805	33121511	167.3E6	51.043	48.148
21)	B Endrin ke...	7.166	7.968	77084408	395.5E6	52.358	47.116
22)	Mirex	7.351	8.433	65391774	303.6E6	51.591	47.473

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

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