

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060622\
 Data File : PD070141.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2022 21:44
 Operator : AR\AJ
 Sample : PB145021BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB145021BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/07/2022
 Supervised By : Ankita Jodhani 06/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 06:30:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 06:00:04 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 x 0.2 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...	3.440	4.169	21332366	205.3E6	19.649	21.036
28)	SA Decachlor...	8.191	9.360	21476190	124.0E6	19.311	20.159
Target Compounds							
2)	A alpha-BHC	3.878	4.563	16106936	131.7E6	9.848	9.037m
3)	MA gamma-BHC...	4.162	4.854	14078984	128.4E6	9.143	9.516m
4)	MA Heptachlor	4.459	5.381	14505364	137.7E6	9.380	10.520
5)	MB Aldrin	4.705	5.694	14599732	138.3E6	9.927	10.815
6)	B beta-BHC	4.412	5.019	7169548	60424320	9.966	9.925
7)	B delta-BHC	4.615	5.244	6375754	39200863	4.119	4.319
8)	B Heptachlo...	5.149	6.081	13818755	107.5E6	10.077	13.047m#
9)	A Endosulfan I	5.487	6.444	12749970	109.6E6	9.741	10.354
10)	B gamma-Chl...	5.375	6.319	13999651	121.4E6	10.075	10.563
11)	B alpha-Chl...	5.433	6.393	13836608	117.5E6	9.993	10.396
12)	B 4,4'-DDE	5.599	6.544	12590792	110.2E6	10.068	10.509
13)	MA Dieldrin	5.731	6.703	13488199	115.2E6	10.015	10.539
14)	MA Endrin	5.989	6.923	12177361	85391795	10.112	10.173
15)	B Endosulfa...	6.262	7.129	12175085	94174102	10.784	11.139
16)	A 4,4'-DDD	6.116	7.035	10366647	87906668	9.545	10.452
17)	MA 4,4'-DDT	6.356	7.338	9421231	80499465	8.880	9.379
18)	B Endrin al...	6.433	7.251	9608085	73553162	10.382	10.718m
19)	B Endosulfa...	6.645	7.478	10367136	75561525	8.759	9.072
20)	A Methoxychlor	6.906	7.792	6326916	42590332	10.262	10.101
21)	B Endrin ke...	7.137	7.953	12648064	90424209	9.396	10.421
22)	Mirex	7.320	8.418	34125404	198.6E6	32.676	32.335

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

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