

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061022\
 Data File : PD070255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 19:40
 Operator : AR\AJ
 Sample : PB145333BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS333

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/10/2022
 Supervised By : Ankita Jodhani 06/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 23:48:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052922CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon May 30 09:45:07 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.441	4.169	19276514	189.4E6	18.806	19.314
27)	SA Decachlor...	8.193	9.363	39184836	233.0E6	37.247	38.544
Target Compounds							
2)	A alpha-BHC	3.877	4.565	6503404	74493004	4.477m	5.337
3)	MA gamma-BHC...	4.162	4.856	6784465	68977037	4.774	5.218
4)	MA Heptachlor	4.458	5.382	6230360	66211809	4.594m	5.077
5)	MB Aldrin	4.706	5.695	6602014	70303738	4.841	5.435
6)	B beta-BHC	4.413	5.019	3250887	31531910	4.921	5.276
7)	B delta-BHC	4.616	5.245	3875558	36540746	2.752	3.084
8)	B Heptachlo...	5.149	6.083	6420144	57375275	5.124	5.452
9)	A Endosulfan I	5.488	6.446	5893863	58194239	5.109	5.739
10)	B trans-Chl...	5.376	6.319	6476946	62118336	5.109	5.509
11)	B cis-Chlor...	5.434	6.394	6329584	61600925	5.048	5.651
12)	B 4,4'-DDE	5.599	6.544	10868039	107.9E6	9.500	11.048
13)	MA Dieldrin	5.732	6.704	12375438	115.7E6	10.023	11.233
14)	MA Endrin	5.989	6.925	10037405	81402059	9.195m	10.110
15)	B Endosulfa...	6.264	7.130	11213248	97339987	10.023	11.276
16)	A 4,4'-DDD	6.115	7.036	9912554	90844071	10.241m	11.544
17)	MA 4,4'-DDT	6.356	7.338	7957259	73880322	8.508m	9.845
18)	B Endrin al...	6.434	7.254	9283385	76250971	10.701	11.664
19)	B Endosulfa...	6.646	7.479	10227242	78763956	9.344	9.871
20)	A Methoxychlor	6.906	7.793	24236715	172.5E6	45.685m	49.628
21)	B Endrin ke...	7.139	7.954	13451475	98755242	10.932	11.858

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

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