

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103021\
 Data File : PD066630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2021 11:01
 Operator : AR\AJ
 Sample : M4068-07
 Misc : LOD 2.5 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2021

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/01/2021
 Supervised By :mohammad ahmed 11/01/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 04:52:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102821.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 28 02:17:57 2021
 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...	3.440	3.969	38679142	176.8E6	20.730	21.843
28)	SA Decachlor...	8.165	9.025	24763755	117.0E6	21.433	21.723
Target Compounds							
2)	A alpha-BHC	3.876	4.362	8003672	35649507	2.618	3.231
3)	MA gamma-BHC...	4.158	4.647	10169114	30604811	3.367	3.071
4)	MA Heptachlor	4.452	5.147	7366192	32049775	2.483	3.270 #
5)	MB Aldrin	4.697	5.450	7256188	28377474	2.518	3.126
6)	B beta-BHC	4.406	4.824	3606072	16969284	2.887	3.644 #
7)	B delta-BHC	4.608	5.039	6484280	31521632	2.412	3.449 #
8)	B Heptachlo...	5.137	5.839	6886302	23923236	2.662	3.301
9)	A Endosulfan I	5.474	6.196	6356581	25697993	2.677	3.259
10)	B gamma-Chl...	5.361	6.073	6896425	26064056	2.647	3.124
11)	B alpha-Chl...	5.419	6.144	6924603	26980998	2.698	3.253
12)	B 4,4'-DDE	5.583	6.304	5740904	24700303	2.464	3.134 #
13)	MA Dieldrin	5.716	6.454	6674195	26192318	2.667	3.157
14)	MA Endrin	5.972	6.673	5545083	21279494	2.650	3.092
15)	B Endosulfa...	6.244	6.886	5768790	23516402	2.901m	3.331m
16)	A 4,4'-DDD	6.098	6.799	4491401	22975314	2.396	3.381 #
17)	MA 4,4'-DDT	6.337	7.096	4584419	20894727	2.383	2.881
18)	B Endrin al...	6.414	7.012	5027834	21035514	3.253	3.698
19)	B Endosulfa...	6.626	7.235	5406666	24683055	2.905	3.403
20)	A Methoxychlor	6.883	7.558	3068308	13200610	2.971	3.240
21)	B Endrin ke...	7.117	7.707	6809514	29695594	3.121	3.531
22)	Mirex	7.298	8.155	5061546	21492990	3.254	3.634

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

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