

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012122\
 Data File : PL072153.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2022 10:45
 Operator : AR\AJ
 Sample : WATER IDOC 01
 Misc : FOR HAROON MUGHAL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WATER IDOC 01

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/24/2022
 Supervised By :Ankita Jodhani 01/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 01:56:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 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 x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.563	5.492	10777294	31843357	19.412	19.607
28)	SA Decachlor...	10.321	11.385	18175704	33078664	20.458	20.501
Target Compounds							
2)	A alpha-BHC	5.269	6.074	36809822	115.3E6	47.606	47.780
3)	MA gamma-BHC...	5.692	6.470	35701895	108.3E6	47.349	48.142
4)	MA Heptachlor	6.098	7.116	40451463	110.1E6	46.890	47.479
5)	MB Aldrin	6.421	7.486	36391524	103.2E6	46.086	46.673
6)	B beta-BHC	6.076	6.728	16070594	48408103	48.616	48.891m
7)	B delta-BHC	6.334	6.995	37090876	107.8E6	46.824	43.798
8)	B Heptachlo...	6.998	7.954	36267961	97086419	47.644	48.488
9)	A Endosulfan I	7.401	8.359	34392279	88078865	48.391	48.660
10)	B gamma-Chl...	7.275	8.224	36991025	97113768	47.079	48.057
11)	B alpha-Chl...	7.345	8.304	37023807	93796439	47.194	47.305
12)	B 4,4'-DDE	7.560	8.494	34773405	92586850	48.164	48.955
13)	MA Dieldrin	7.686	8.648	35324001	91755010	46.625	46.704
14)	MA Endrin	7.977	8.887	30253742	72079875	43.179	43.474
15)	B Endosulfa...	8.289	9.123	31812677	76298636	42.786	44.491
16)	A 4,4'-DDD	8.146	9.035	30127916	74662867	51.393	52.220
17)	MA 4,4'-DDT	8.406	9.351	28817239	72491858	43.395	45.865
18)	B Endrin al...	8.478	9.258	26681496	62208776	46.830	50.113
19)	B Endosulfa...	8.709	9.496	33830453	75277162	46.142	48.219
20)	A Methoxychlor	9.001	9.839	17788772	36220112	42.164	43.726
21)	B Endrin ke...	9.226	9.993	41577743	83629126	49.931	50.531
22)	Mirex	9.408	10.454	34683744	60392009	46.966	48.400

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

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