

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062922\
 Data File : PL076109.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 16:20
 Operator : AR\AJ
 Sample : N3214-08
 Misc : PEST LOQ 5 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-WATER-02-QT2-2022

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/30/2022
 Supervised By : Ankita Jodhani 06/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 00:16:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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...	5.644	4.632	14379233	34363458	19.012	18.118
28)	SA Decachlor...	11.634	10.372	13453070	30144662	21.379	19.627
Target Compounds							
2)	A alpha-BHC	6.227	5.333	4496315	10623509	4.552	4.346
3)	MA gamma-BHC...	6.625	5.753	4268582	10973843	4.611	4.747
4)	MA Heptachlor	7.280	6.161	5111506	11593921	5.572	5.110
5)	MB Aldrin	7.652	6.484	4319798	10044984	5.204	4.865
6)	B beta-BHC	6.878	6.133	2922906	5663921	6.674	5.430
7)	B delta-BHC	7.147	6.393	3770301	10732279	4.829	4.751
8)	B Heptachlo...	8.119	7.058	3981062	10317791	5.000m	5.378
9)	A Endosulfan I	8.529	7.459	3811165	9458091	5.272	5.387
10)	B gamma-Chl...	8.391	7.334	4316158	10732604	5.553	5.583
11)	B alpha-Chl...	8.472	7.403	4188409	10638591	5.393	5.558
12)	B 4,4'-DDE	8.658	7.615	3341847	8441965	4.944	4.974
13)	MA Dieldrin	8.818	7.745	3801117	9253744	5.178	5.142
14)	MA Endrin	9.060	8.035	3031652	8782147	4.862	5.779
15)	B Endosulfa...	9.294	8.345	3800239	7709606	5.990	5.101
16)	A 4,4'-DDD	9.200	8.197	2844515	7132722	5.017	5.143m
17)	MA 4,4'-DDT	9.519	8.459	3429773	7528397	5.618	5.090
18)	B Endrin al...	9.428	8.532	2926440	6948246	5.666	5.820
19)	B Endosulfa...	9.666	8.763	3611891	8922099	5.634	5.815
20)	A Methoxychlor	10.004	9.051	1975112	4702395	5.758	5.522
21)	B Endrin ke...	10.170	9.280	4900875	8959842	6.799	5.423
22)	Mirex	10.641	9.467	3456354	7978859	6.426	5.962

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

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