

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080524\
 Data File : PL090795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2024 20:25
 Operator : AR\AJ
 Sample : P3390-08
 Misc : PEST LOQ 5PPB/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-WATER-02-QT3-2024

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/06/2024
 Supervised By :Ankita Jodhani 08/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 11:12:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 06 10:55:36 2024
 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...	3.564f	2.786	36419876	32590004	18.810	18.851
28)	SA Decachlor...	9.074	7.925	30028406	34628897	20.900	20.746
Target Compounds							
2)	A alpha-BHC	4.018f	3.288	14413143	10874991	5.218	4.415
3)	MA gamma-BHC...	4.349f	3.617	13690886	10616958	5.205m	4.535m
4)	MA Heptachlor	4.938f	3.959	14302526	11352601	5.783m	4.896
5)	MB Aldrin	5.280f	4.237	13939987	10231146	5.799	4.615m
6)	B beta-BHC	4.545f	3.917	7251118	5769376	5.760m	5.424
7)	B delta-BHC	4.794f	4.145	13502727	9996935	5.394	4.473m
8)	B Heptachlo...	5.705	4.741	13805647	10380183	6.075m	5.092
9)	A Endosulfan I	6.090	5.111	12514826	9956189	5.970m	5.156
10)	B gamma-Chl...	5.960	4.991	13377837	10797463	5.921m	5.056
11)	B alpha-Chl...	6.039	5.055	13199981	10898368	5.894m	5.108
12)	B 4,4'-DDE	6.213f	5.244	11609250	8949140	5.856	4.771
13)	MA Dieldrin	6.365f	5.375	12918164	10133823	5.890	4.908
14)	MA Endrin	6.593	5.650	10809583	9000680	5.902m	4.926
15)	B Endosulfa...	6.813	5.944	12222231	9430004	6.095	5.192
16)	A 4,4'-DDD	6.727	5.798	9701335	7671577	5.885m	4.944
17)	MA 4,4'-DDT	7.043	6.049	10674513	7998329	5.988	4.823
18)	B Endrin al...	6.943	6.123	9282962	7764385	6.164	5.484
19)	B Endosulfa...	7.178f	6.346	11048239	9472543	6.160	5.426
20)	A Methoxychlor	7.517	6.624	5683184	5036300	5.956m	5.456
21)	B Endrin ke...	7.662	6.851	11740624	10112498	5.925	5.102
22)	Mirex	8.136	7.034	9927800	9817230	6.387	5.846

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

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