

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050323\
 Data File : PD075181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2023 22:24
 Operator : AR\AJ
 Sample : PB152459BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS459

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/04/2023
 Supervised By :Ankita Jodhani 05/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 02:59:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 04 02:14:07 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.771	47539915	21299740	20.843	20.194
27)	SA Decachlor...	9.094	7.920	98910422	37945255	39.968	40.180
Target Compounds							
2)	A alpha-BHC	4.004	3.273	16763622	6591035	4.359	4.255
3)	MA gamma-BHC...	4.338	3.604	16103447	6303213	4.479	4.288
4)	MA Heptachlor	4.930	3.945	17354013	6658501	4.655	4.557
5)	MB Aldrin	5.273	4.225	17125267	6758319	4.695	4.557
6)	B beta-BHC	4.534	3.900	8077219	3213550	4.921	4.413
7)	B delta-BHC	4.782	4.130	14833107	5639683	4.388	3.569
8)	B Heptachlo...	5.700	4.727	16752813	6183848	4.943	4.434
9)	A Endosulfan I	6.087	5.098	14485903	5578143	4.802	4.648
10)	B trans-Chl...	5.957	4.978	14726383	6146991	4.494	4.505
11)	B cis-Chlor...	6.036	5.042	15726839	6260977	4.615	4.486
12)	B 4,4'-DDE	6.208	5.232	28352351	11042041	8.682	8.589
13)	MA Dieldrin	6.363	5.363	31161679	12280333	9.112	9.001
14)	MA Endrin	6.594	5.639	26700869	11260570	9.233	9.258
15)	B Endosulfa...	6.812	5.932	30108837	11664150	9.349m	9.116
16)	A 4,4'-DDD	6.727	5.786	23219092	9309004	9.608	9.390
17)	MA 4,4'-DDT	7.042	6.038	23575837	8775793	9.288	8.707
18)	B Endrin al...	6.943	6.112	19466027	8476232	8.229	8.347
19)	B Endosulfa...	7.178	6.335	24807274	10378815	9.018	8.924
20)	A Methoxychlor	7.518	6.614	71514973	28569561	48.685	49.878
21)	B Endrin ke...	7.665	6.842	28367260	12160169	9.358	9.222

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

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