

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062025\
 Data File : PD089031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2025 11:47
 Operator : AR\AJ
 Sample : Q2171--02
 Misc : PEST MDL WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 10:57:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060525CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 06 11:09:32 2025
 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...	3.550	2.881	49134802	329.8E6	19.196	21.538
27)	SA Decachlor...	9.075	8.073	88256802	472.0E6	22.780	24.055
Target Compounds							
2)	A alpha-BHC	3.999	3.393	4605337	31474684	0.911	1.287 #
3)	MA gamma-BHC...	4.331	3.730	4932993	29964123	1.014	1.327 #
4)	MA Heptachlor	4.929	4.083	5451925	30301946	1.117	1.310
5)	MB Aldrin	5.272	4.369	4979978	31395930	1.052	1.396 #
6)	B beta-BHC	4.516	4.025	2158731	14949526	1.042	1.466 #
7)	B delta-BHC	4.765	4.262	5308995	29428808	1.119	1.269
8)	B Heptachlo...	5.690	4.872	6768254	28237098	1.541	1.362
9)	A Endosulfan I	6.076	5.246	4869039	23406793	1.209	1.204
10)	B trans-Chl...	5.946	5.126	4479793	29686165	1.053	1.356 #
11)	B cis-Chlor...	6.027	5.190	5064609	29194791	1.164	1.391
12)	B 4,4'-DDE	6.196	5.375	4087511	31565729	1.008	1.501 #
13)	MA Dieldrin	6.348	5.513	4587407	27693768	1.047	1.326 #
14)	MA Endrin	6.575	5.790	3943950	35918217	1.065	1.899 #
15)	B Endosulfa...	6.787	6.081	5943174	26569251	1.565	1.437
16)	A 4,4'-DDD	6.706	5.930	3585776	24725861	1.148	1.439 #
17)	MA 4,4'-DDT	7.022	6.184	3770960	18691659	1.147	1.048
18)	B Endrin al...	6.916	6.260	3273995	19963306	1.136	1.393
19)	B Endosulfa...	7.150	6.483	4219909	25517584	1.199	1.425
20)	A Methoxychlor	7.494	6.755	2170677	11440703	1.215	1.409
21)	B Endrin ke...	7.631	6.992	4201778	26071279	1.090	1.315
22)	Toxaphene-1	6.196f	5.126	4087511	29686165	143.646	258.213 #
23)	Toxaphene-2	0.000	6.081f	0	26569251	N.D.	211.282
24)	Toxaphene-3	7.022	6.755	3770960	11440703	34.844	28.151
25)	Toxaphene-4	7.150	0.000	4219909	0	52.612	N.D. #

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

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