

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072023\
 Data File : PD076931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 16:41
 Operator : AR\AJ
 Sample : INDA456
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 18:42:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 14:58:34 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...	3.545	2.763	42690625	22920519	20.067	21.473
27)	SA Decachlor...	9.088	7.904	86447336	42772472	35.583	39.901
Target Compounds							
2)	A alpha-BHC	4.001	3.265	70151089	33231127	19.792	21.001
3)	MA gamma-BHC...	4.335	3.595	64691887	31237711	19.503	20.851
4)	MA Heptachlor	4.926	3.934	66718132	31131389	19.191	20.821
5)	MB Aldrin	5.268	4.214	2067191	1070694	0.605	0.711
6)	B beta-BHC	0.000	3.934f	0	31131389	N.D.	43.457
9)	A Endosulfan I	6.083	5.086	56117193	25485108	19.703	20.569
11)	B cis-Chlor...	6.083f	5.086f	56117193	25485108	17.701	18.064
12)	B 4,4'-DDE	0.000	5.173f	0	90684	N.D.	<MDL
13)	MA Dieldrin	6.359	5.351	117.9E6	57215393	37.363	41.029
14)	MA Endrin	6.590	5.627	93089981	48492491	36.112	39.214
15)	B Endosulfa...	0.000	5.937	0	190780	N.D.	0.159
16)	A 4,4'-DDD	6.723	5.774	89199728	42517934	39.476	44.864
17)	MA 4,4'-DDT	7.038	6.026	78302565	37873759	35.070	40.430
18)	B Endrin al...	0.000	6.101	0	901023	N.D.	1.074
20)	A Methoxychlor	7.515	6.601	241.0E6	111.9E6	182.040	209.630
21)	B Endrin ke...	7.663	6.830	10931913	2028833	3.948	1.586 #
23)	Toxaphene-2	0.000	5.627f	0	48492491	N.D.	6110.651
24)	Toxaphene-3	6.590f	5.937	93089981	190780	4807.516	20.807 #
25)	Toxaphene-4	0.000	6.601	0	111.9E6	N.D.	4458.871
26)	Toxaphene-5	0.000	6.752	0	132148	N.D.	3.569

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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