

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040424\
 Data File : PL088928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 14:12
 Operator : AR\AJ
 Sample : P1974-04MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-2MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/05/2024
 Supervised By :Ankita Jodhani 04/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:27:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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...	3.633	2.850	54105968	28329031	20.418	21.256
28)	SA Decachlor...	9.305	8.079	32715154	21812943	13.235	16.087
Target Compounds							
2)	A alpha-BHC	4.098	3.364	239.0E6	126.1E6	59.868	62.764
3)	MA gamma-BHC...	4.437	3.702	226.4E6	119.3E6	58.372	62.175
4)	MA Heptachlor	5.037	4.049	220.7E6	117.6E6	58.118	65.318
5)	MB Aldrin	5.384	4.335	208.4E6	114.1E6	56.862	63.120
6)	B beta-BHC	4.635	4.003	98873479	52305468	55.752	61.016
7)	B delta-BHC	4.886	4.238	220.6E6	116.1E6	54.766	60.678
8)	B Heptachlo...	5.816	4.845	201.2E6	105.5E6	58.573	64.124
9)	A Endosulfan I	6.207	5.222	179.8E6	97360037	58.825	64.766
10)	B gamma-Chl...	6.074	5.100	199.7E6	111.3E6	59.966m	67.169
11)	B alpha-Chl...	6.156	5.165	200.0E6	110.2E6	60.178	66.388
12)	B 4,4'-DDE	6.331	5.358	174.1E6	101.0E6	58.277	69.262
13)	MA Dieldrin	6.486	5.491	192.2E6	109.7E6	59.271	67.549
14)	MA Endrin	6.719	5.770	156.5E6	96199219	57.265	66.739
15)	B Endosulfa...	6.940	6.068	166.6E6	94520730	58.155	65.736
16)	A 4,4'-DDD	6.854	5.920	153.1E6	85034465	60.109	68.280
17)	MA 4,4'-DDT	7.172	6.175	155.4E6	89965264	58.313	67.028
18)	B Endrin al...	7.070	6.249	122.9E6	68761192	58.870m	65.615
19)	B Endosulfa...	7.309	6.475	157.8E6	91210328	57.138	65.740
20)	A Methoxychlor	7.654	6.759	81877671	49906050	54.349	62.222
21)	B Endrin ke...	7.801	6.989	174.9E6	106.5E6	59.150	64.519
22)	Mirex	8.283	7.175	134.1E6	86660804	57.213	64.268

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

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