

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032422\
 Data File : PL073658.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2022 14:58
 Operator : AR\AJ
 Sample : N1913-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BS-SOILPMSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/25/2022
 Supervised By : mohammad ahmed 03/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 01:26:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 2022
 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...	4.641	5.492	5504799	30608634	17.187	18.650
28)	SA Decachlor...	10.416	11.333	7920559	27098232	15.576	15.154
Target Compounds							
2)	A alpha-BHC	5.349	6.055	21422325	128.5E6	51.970	57.123
3)	MA gamma-BHC...	5.771	6.444	21520926	119.7E6	51.592m	56.069
4)	MA Heptachlor	6.185	7.103	23218870	126.9E6	51.460	54.139
5)	MB Aldrin	6.510	7.471	21314523	116.2E6	51.588	55.459
6)	B beta-BHC	6.153	6.680	10920730	52114525	53.040	49.996
7)	B delta-BHC	6.415	6.948	21521466	123.1E6	53.583	57.141
8)	B Heptachlo...	7.087	7.927	22232972	108.6E6	51.587	54.360
9)	A Endosulfan I	7.490	8.328	21333281	98938059	52.005	54.201
10)	B gamma-Chl...	7.364	8.195	23246313	110.4E6	53.158	54.075
11)	B alpha-Chl...	7.434	8.278	23229300	108.8E6	52.563	54.421
12)	B 4,4'-DDE	7.648	8.462	19197276	98907916	53.498	55.183
13)	MA Dieldrin	7.776	8.613	21938500	99187907	52.658	53.768
14)	MA Endrin	8.068	8.847	21228490	85559693	54.712	55.579
15)	B Endosulfa...	8.379	9.071	20283383	80152663	51.892	52.188
16)	A 4,4'-DDD	8.234	8.990	17002233	77269054	52.357	52.934
17)	MA 4,4'-DDT	8.495	9.308	19732608	85654835	52.177	52.403
18)	B Endrin al...	8.567	9.202	16755023	66014452	52.981	53.832m
19)	B Endosulfa...	8.798	9.441	22017136	81940573	52.121	51.990
20)	A Methoxychlor	9.091	9.788	13541749	45803889	52.787	50.833
21)	B Endrin ke...	9.317	9.930	25555083	85299170	52.236	51.678
22)	Mirex	9.505	10.406	26424705	78112139	56.037	57.501

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

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