

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070924\
 Data File : PL090454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2024 14:06
 Operator : AR\AJ
 Sample : P3170-03MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-DRUMS-2MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/10/2024
 Supervised By :Ankita Jodhani 07/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 00:59:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 25 11:05:38 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...	3.547	2.790	37116834	25723132	16.354	16.262
28)	SA Decachlor...	9.059	7.932	28677505	27370646	18.595	18.349m
Target Compounds							
2)	A alpha-BHC	4.001	3.294	119.8E6	92152312	38.190m	41.222
3)	MA gamma-BHC...	4.334	3.624	114.8E6	90322595	38.202m	42.247
4)	MA Heptachlor	4.923	3.965	106.8E6	85526506	38.434m	41.141
5)	MB Aldrin	5.264	4.244	104.4E6	85378799	38.139m	43.155m
6)	B beta-BHC	4.529	3.922	52884042	38821879	39.261m	40.214
7)	B delta-BHC	4.778	4.152	110.7E6	86203389	39.252	42.490
8)	B Heptachlo...	5.691	4.748	103.9E6	78884223	40.728	42.938
9)	A Endosulfan I	6.075	5.118	91279232	74704355	38.762m	43.174
10)	B gamma-Chl...	5.945	4.998	96301203	79708902	38.112m	41.590
11)	B alpha-Chl...	6.025	5.062	97106213	80600880	38.930m	42.083
12)	B 4,4'-DDE	6.197	5.250	88952038	73456134	40.748m	44.343m
13)	MA Dieldrin	6.351	5.381	98337821	80885035	40.222	43.854m
14)	MA Endrin	6.581	5.656	87360973	73912352	41.202	44.699m
15)	B Endosulfa...	6.798	5.950	89045697	73819038	40.272m	44.991m
16)	A 4,4'-DDD	6.715	5.805	78386206	62586583	42.785	45.663
17)	MA 4,4'-DDT	7.028	6.056	82606878	69403904	43.048	46.891
18)	B Endrin al...	6.929	6.131	71532138	58891469	42.367	46.244
19)	B Endosulfa...	7.163	6.353	85732572	74300534	43.284	47.515
20)	A Methoxychlor	7.504	6.629	47673488	40743901	46.261	48.838m
21)	B Endrin ke...	7.648	6.859	97821865	86181410	45.098	48.132
22)	Mirex	8.122	7.040	73543080	68832575	42.298	45.073m

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

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