

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072920\
 Data File : PL060331.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2020 13:22
 Operator : DD\AJ
 Sample : L3460-01MSDRE
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CARLSTADT-TOPSOIL-2020MSDRE

Manual Integrations
 APPROVED

Ankita
 7/30/2020 1:44:51 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 14:09:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 2020
 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...	3.465	4.011	32315307	34613571	16.707	13.061
28)	SA Decachlor...	8.225	9.099	23366284	26816621	14.204	12.822m
Target Compounds							
2)	A alpha-BHC	3.902	4.401	115.0E6	158.1E6	39.995	40.961
3)	MA gamma-BHC...	4.186	4.686	102.8E6	148.2E6	41.611	40.857
4)	MA Heptachlor	4.488	5.198	93171335	142.1E6	41.544	42.240
5)	MB Aldrin	4.736	5.503	76974210	114.8E6	39.009	36.846
6)	B beta-BHC	4.437	4.857	50508911	57746973	49.458	38.197
7)	B delta-BHC	4.641	5.075	92213260	98419220	41.481	31.588
8)	B Heptachlo...	5.180	5.890	72915050	121.4E6	39.725	45.068
9)	A Endosulfan I	5.519	6.249	68779319	91615556	40.884	34.347
10)	B gamma-Chl...	5.406	6.126	96623610	175.8E6	53.261m	61.380
11)	B alpha-Chl...	5.466	6.200	94786783	172.3E6	52.563	60.260
12)	B 4,4'-DDE	5.631	6.357	69188576	95639007	41.546	35.730
13)	MA Dieldrin	5.762	6.507	73833683	101.7E6	41.843	36.778
14)	MA Endrin	6.020	6.726	71183521	79824941	48.904	37.510
15)	B Endosulfa...	6.292	6.935	64384965	81317150	38.551	32.376
16)	A 4,4'-DDD	6.147	6.848	53562981	98808464	35.088	43.044
17)	MA 4,4'-DDT	6.388	7.148	50858467	73121288	39.117	37.135
18)	B Endrin al...	6.460	7.059	50507299	65277626	35.405	30.056
19)	B Endosulfa...	6.674	7.283	72262634	83573499	43.961	35.732
20)	A Methoxychlor	6.935	7.606	22915762	58391649	30.637	51.436m#
21)	B Endrin ke...	7.162	7.755	76233485	88838017	40.620m	34.397
22)	Mirex	7.354	8.212	43128992	54041565	30.315	29.240

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

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