

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071223\
 Data File : PL083840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2023 17:53
 Operator : AR\AJ
 Sample : 03564-02MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-225MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/13/2023
 Supervised By : Ankita Jodhani 07/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 02:00:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 12 14:26:23 2023
 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...	3.476	2.689	27822420	15195606	13.912	13.683
28)	SA Decachlor...	9.020	7.870	14670233	18155618	11.270	16.340 #
Target Compounds							
2)	A alpha-BHC	3.933	3.193	143.1E6	81406788	48.854	50.630
3)	MA gamma-BHC...	4.267	3.524	133.0E6	79295864	47.072	52.145
4)	MA Heptachlor	4.859	3.865	146.1E6	65558901	53.771	55.630
5)	MB Aldrin	5.199	4.146	142.6E6	73983337	49.780m	49.066
6)	B beta-BHC	4.465	3.825	58040327	34106184	48.373m	51.671
7)	B delta-BHC	4.712	4.054	133.3E6	78217278	50.011	51.709
8)	B Heptachlo...	5.630	4.652	148.1E6	74258804	55.462	57.826
9)	A Endosulfan I	6.016	5.022	108.6E6	53632349	45.837	43.727m
10)	B gamma-Chl...	5.888	4.906	211.7E6	115.2E6	82.005	86.512
11)	B alpha-Chl...	5.970	4.970	277.0E6	136.0E6	108.951	100.952
12)	B 4,4'-DDE	6.147	5.168	85924728	65749570	42.706	53.527 #
13)	MA Dieldrin	6.293	5.290	109.7E6	67387342	45.926	51.743
14)	MA Endrin	6.522	5.564	81064848	58157872	42.567	52.907
15)	B Endosulfa...	6.743	5.864	79570095	70792924	42.453	61.594 #
16)	A 4,4'-DDD	6.663	5.726	77507242	48724054	52.779m	50.789
17)	MA 4,4'-DDT	6.980	5.978	83762355	50002272	52.522	54.900
18)	B Endrin al...	6.872	6.044	64963119	45559029	44.341m	50.681
19)	B Endosulfa...	7.110	6.269	78045657	51932167	45.147	47.253
20)	A Methoxychlor	7.461	6.563	32820513	27671522	41.958	57.740 #
21)	B Endrin ke...	7.593	6.773	76740607	55352090	43.790	42.839
22)	Mirex	8.067	6.955	69973909	43254250	48.900m	42.378

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071223\
Data File : PL083840.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2023 17:53
Operator : AR\AJ
Sample : 03564-02MS
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
VNJ-225MS

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 07/13/2023
Supervised By : Ankita Jodhani 07/13/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 02:00:26 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
Quant Title : GC Extractables
QLast Update : Wed Jul 12 14:26:23 2023
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

