

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092622\
 Data File : PL077921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2022 15:21
 Operator : AR\AJ
 Sample : N4809-07MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP3-0923MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/27/2022
 Supervised By : Ankita Jodhani 09/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 00:15:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 13:26:11 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...	3.415	2.624	30880797	54257277	19.264	18.276
28)	SA Decachlor...	8.907	7.724	58612795	114.4E6	45.351m	45.563
Target Compounds							
2)	A alpha-BHC	3.881	3.116	143.4E6	240.0E6	60.447	52.919
3)	MA gamma-BHC...	4.217	3.441	131.8E6	210.1E6	59.575	52.017
4)	MA Heptachlor	4.792	3.772	132.9E6	212.9E6	60.007	53.760
5)	MB Aldrin	5.133	4.047	128.2E6	217.8E6	64.503	57.394
6)	B beta-BHC	4.429	3.741	61625114	86591880	63.408	52.013
7)	B delta-BHC	4.673	3.964	91077304	181.6E6	44.359	44.747
8)	B Heptachlo...	5.566	4.546	104.5E6	181.0E6	59.934	53.528
9)	A Endosulfan I	5.953	4.912	94813220	130.5E6	58.828	41.363 #
10)	B gamma-Chl...	5.822	4.795	112.6E6	201.2E6	64.305	59.040
11)	B alpha-Chl...	5.899	4.857	112.0E6	181.6E6	64.861	54.829
12)	B 4,4'-DDE	6.077	5.052	86433994	188.5E6	54.298	57.940
13)	MA Dieldrin	6.230	5.175	102.3E6	200.8E6	63.365	60.571
14)	MA Endrin	6.462	5.447	88527551	176.5E6	64.011	61.901
15)	B Endosulfa...	6.691	5.743	89815557	156.9E6	65.019	59.528
16)	A 4,4'-DDD	6.603	5.605	84184329	136.4E6	71.900	52.648 #
17)	MA 4,4'-DDT	6.914	5.852	90032222	186.9E6	71.052	70.917
18)	B Endrin al...	6.822	5.922	76462883	124.9E6	72.307	60.514
19)	B Endosulfa...	7.054	6.145	68109184	149.7E6	53.185	55.665
20)	A Methoxychlor	7.396	6.430	36230170	86690178	54.857	63.304m
21)	B Endrin ke...	7.542	6.645	74967026	142.3E6	54.253m	46.977
22)	Mirex	8.002	6.821	56442882	110.7E6	53.756m	51.497

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092622\
Data File : PL077921.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2022 15:21
Operator : AR\AJ
Sample : N4809-07MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TP3-0923MS

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/27/2022
Supervised By :Ankita Jodhani 09/27/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 00:15:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
Quant Title : GC Extractables
QLast Update : Tue Sep 13 13:26:11 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

