

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122121\
 Data File : PL071555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2021 15:43
 Operator : AR\AJ
 Sample : PB141593BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB141593BSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/22/2021
 Supervised By : mohammad ahmed 12/22/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 00:33:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 14:29:34 2021
 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...	4.566	5.496	9844748	24621207	20.770	20.667
28)	SA Decachlor...	10.327	11.390	15567888	25283933	23.432	23.271
Target Compounds							
2)	A alpha-BHC	5.272	6.077	7322148	20113764	11.513	11.696
3)	MA gamma-BHC...	5.695	6.473	7356326	19194828	11.258	12.026
4)	MA Heptachlor	6.102	7.120	8456943	20496102	12.242	12.840
5)	MB Aldrin	6.425	7.490	7610069	19030836	12.359	13.030
6)	B beta-BHC	6.079	6.730	3612423	12866214	12.651	16.074m#
7)	B delta-BHC	6.337	6.998	6865859	20643549	10.978	13.511
8)	B Heptachlo...	7.002	7.957	7938994	17424219	12.971	12.989m
9)	A Endosulfan I	7.405	8.363	7537496	16269314	12.983	13.555
10)	B gamma-Chl...	7.279	8.226	8319882	17666538	13.404	13.663m
11)	B alpha-Chl...	7.350	8.307	8190755	17517098	13.132	13.787m
12)	B 4,4'-DDE	7.564	8.498	6848858	16299004	12.550	13.683
13)	MA Dieldrin	7.690	8.652	7717787	16710374	13.179m	13.744
14)	MA Endrin	7.981	8.891	7255981	14380242	13.248m	14.194
15)	B Endosulfa...	8.293	9.125	7447714	14542570	13.665	14.411m
16)	A 4,4'-DDD	8.150	9.037	5882454	12059475	12.498	13.662m
17)	MA 4,4'-DDT	8.410	9.354	6250418	13275340	12.248	13.425
18)	B Endrin al...	8.482	9.262	6006866	11136693	14.126	14.785
19)	B Endosulfa...	8.713	9.499	7662665	13538159	13.347	13.813
20)	A Methoxychlor	9.006	9.842	4409236	6943456	13.613	13.832
21)	B Endrin ke...	9.229	9.996	9069059	14705974	13.750m	13.985
22)	Mirex	9.414	10.459	8672014	12255042	14.947	15.226

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122121\
Data File : PL071555.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2021 15:43
Operator : AR\AJ
Sample : PB141593BSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB141593BSD

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/22/2021
Supervised By :mohammad ahmed 12/22/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 00:33:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
Quant Title : GC Extractables
QLast Update : Tue Dec 14 14:29:34 2021
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

