

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072020\
 Data File : PL060021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2020 10:58
 Operator : DD\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Ankita
 7/21/2020 10:38:07 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 16:44:14 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	4.012	97350644	138.2E6	50.330	52.137
28)	SA Decachlor...	8.227	9.104	81225348	96828938	49.374	46.299
Target Compounds							
2)	A alpha-BHC	3.903	4.402	146.8E6	201.2E6	51.084	52.116
3)	MA gamma-BHC...	4.186	4.687	126.6E6	188.6E6	51.263	52.010
4)	MA Heptachlor	4.489	5.199	117.8E6	177.6E6	52.543	52.804
5)	MB Aldrin	4.737	5.505	100.2E6	162.5E6	50.799	52.182
6)	B beta-BHC	4.437	4.858	50363111	78455142	49.315	51.894
7)	B delta-BHC	4.642	5.076	113.6E6	139.2E6	51.123	44.683
8)	B Heptachlo...	5.181	5.893	93941783	126.8E6	51.180	47.065
9)	A Endosulfan I	5.520	6.251	85846644	136.6E6	51.030	51.196
10)	B gamma-Chl...	5.409	6.128	93298104	147.2E6	51.428	51.398
11)	B alpha-Chl...	5.467	6.201	91682888	148.6E6	50.842	51.958
12)	B 4,4'-DDE	5.633	6.359	86535909	139.1E6	51.963	51.954
13)	MA Dieldrin	5.764	6.509	89750986	142.0E6	50.864	51.338
14)	MA Endrin	6.020	6.728	85328239	127.0E6	58.622	59.658
15)	B Endosulfa...	6.293	6.937	85014750	133.6E6	50.903	53.194
16)	A 4,4'-DDD	6.148	6.850	72624957	116.8E6	47.575	50.876
17)	MA 4,4'-DDT	6.390	7.151	74825573	117.0E6	57.550	59.406
18)	B Endrin al...	6.462	7.062	71178931	108.1E6	49.895	49.756
19)	B Endosulfa...	6.676	7.285	79998891	116.8E6	48.667	49.952
20)	A Methoxychlor	6.937	7.610	43525920	63248171	58.191	55.714
21)	B Endrin ke...	7.165	7.758	89494438	121.1E6	47.686	46.894
22)	Mirex	7.355	8.214	71412147	87220233	50.196m	47.191

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072020\
Data File : PL060021.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2020 10:58
Operator : DD\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050

Manual Integrations
APPROVED

Ankita
7/21/2020 10:38:07 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 16:44:14 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

