

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071321\
 Data File : PL068098.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2021 15:29
 Operator : AR\AJ
 Sample : PB137645BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB137645BSD

Manual Integrations
 APPROVED

mohammad
 7/14/2021 9:03:30 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 06:06:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071221.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 14 04:57:48 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...	4.682	5.583	10184392	19706134	18.401	19.270
28)	SA Decachlor...	10.499f	11.511	10560525	16195107	19.029m	20.783
Target Compounds							
2)	A alpha-BHC	5.389	6.164	39667560	75070179	54.366	56.717
3)	MA gamma-BHC...	5.812	6.560	37532883	70167676	52.349	56.319
4)	MA Heptachlor	6.226	7.210	34919300	62515745	47.697	51.088
5)	MB Aldrin	6.553	7.581	35450789	61483114	51.617	55.545
6)	B beta-BHC	6.191	6.811	18038752	37455925	50.225	56.396
7)	B delta-BHC	6.454	7.080	38046909	68951166	54.613	57.976
8)	B Heptachlo...	7.131	8.048	33574787	57580619	52.012	55.862
9)	A Endosulfan I	7.536	8.453	31365644	52528282	52.051	56.332
10)	B gamma-Chl...	7.410	8.316	34915590	58048122	53.008	56.654
11)	B alpha-Chl...	7.480	8.398	34274988	57219751	51.826	56.300
12)	B 4,4'-DDE	7.696	8.584	32026580	52614368	53.395	57.255
13)	MA Dieldrin	7.823	8.743	33719768	54332926	53.496	56.996
14)	MA Endrin	8.116	8.982	28107513	41342361	50.463	52.490
15)	B Endosulfa...	8.428	9.215	28902452	45342376	55.028	57.306
16)	A 4,4'-DDD	8.286	9.123	28054936	44380420	55.566	57.013
17)	MA 4,4'-DDT	8.548	9.441	24894777	37769618	46.124m	45.455
18)	B Endrin al...	8.618	9.350	25268007	40143948	60.622m	62.903
19)	B Endosulfa...	8.852	9.587	29607046	45935109	54.082	57.166
20)	A Methoxychlor	9.152	9.926	14370557	20663659	45.967m	47.247
21)	B Endrin ke...	9.375	10.087	34274726	49526410	56.601	57.086
22)	Mirex	9.566	10.554	27079532	37894052	54.384	56.204

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071321\
Data File : PL068098.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2021 15:29
Operator : AR\AJ
Sample : PB137645BSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB137645BSD

Manual Integrations
APPROVED

mohammad
7/14/2021 9:03:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 06:06:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071221.M
Quant Title : GC Extractables
QLast Update : Wed Jul 14 04:57:48 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

