

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022721\
 Data File : PL064969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2021 10:25
 Operator : AR\AJ
 Sample : PB134793BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB134793BS

Manual Integrations
 APPROVED

Ankita
 3/1/2021 9:25:51 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 11:15:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 09 04:41:29 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...	3.428	4.099	53450018	46686042	18.998	21.612
28)	SA Decachlor...	8.147	9.254	51407159	44580186	22.860	23.471
Target Compounds							
2)	A alpha-BHC	3.861	4.501	216.4E6	164.1E6	46.652	54.191
3)	MA gamma-BHC...	4.141	4.793	200.3E6	154.4E6	46.323	54.342
4)	MA Heptachlor	4.438	5.304	186.3E6	151.1E6	45.439	50.995
5)	MB Aldrin	4.683	5.614	171.6E6	130.5E6	46.090	53.233
6)	B beta-BHC	4.393	4.971	78557801	68815687	45.962	52.773m
7)	B delta-BHC	4.594	5.193	192.6E6	139.8E6	47.658	51.743
8)	B Heptachlo...	5.124	6.009	164.1E6	119.7E6	47.275	54.233
9)	A Endosulfan I	5.460	6.371	150.8E6	114.1E6	47.033	54.390
10)	B gamma-Chl...	5.349	6.244	163.4E6	124.8E6	46.606	53.990
11)	B alpha-Chl...	5.407	6.317	161.7E6	125.7E6	46.695	54.584
12)	B 4,4'-DDE	5.573	6.474	148.9E6	111.4E6	47.584	54.952
13)	MA Dieldrin	5.700	6.631	157.4E6	115.2E6	47.978	53.882
14)	MA Endrin	5.956	6.853	142.4E6	96798078	47.417	53.545
15)	B Endosulfa...	6.228	7.068	139.7E6	101.0E6	48.514	53.612
16)	A 4,4'-DDD	6.086	6.971	120.4E6	87266306	47.559	50.338m
17)	MA 4,4'-DDT	6.324	7.272	114.4E6	83719953	50.720	54.910
18)	B Endrin al...	6.396	7.194	117.3E6	87324946	48.124	53.627
19)	B Endosulfa...	6.608	7.417	139.0E6	97776567	49.003	54.332
20)	A Methoxychlor	6.871	7.732	64520862	50265204	49.829	55.606
21)	B Endrin ke...	7.095	7.896	145.9E6	100.1E6	50.868	52.337
22)	Mirex	7.276	8.346	114.2E6	81676080	54.053	58.759

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022721\
Data File : PL064969.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2021 10:25
Operator : AR\AJ
Sample : PB134793BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PB134793BS

Manual Integrations
APPROVED

Ankita
3/1/2021 9:25:51 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 11:15:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
Quant Title : GC Extractables
QLast Update : Tue Feb 09 04:41:29 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

