

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112524\
 Data File : PD086917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2024 12:55
 Operator : AR\AJ
 Sample : PB165211BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS211

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/26/2024
 Supervised By :Ankita Jodhani 11/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 00:06:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 20 02:52:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.557	2.883	34235623	204.4E6	18.617	17.714
27)	SA Decachlor...	9.090	8.088	74700990	317.6E6	28.056	24.921
Target Compounds							
2)	A alpha-BHC	4.007	3.397	15334673	87694285	4.355	4.896
3)	MA gamma-BHC...	4.338	3.734	15342426	83419847	4.405	5.002
4)	MA Heptachlor	4.939	4.090	16738118	85453302	4.817	4.968
5)	MB Aldrin	5.281	4.377	16516245	84607269	4.677	4.953
6)	B beta-BHC	4.522	4.030	7272473	37798289	4.588	4.785
7)	B delta-BHC	4.770	4.267	15763354	83494370	4.331	4.755
8)	B Heptachlo...	5.701	4.881	15553276	77720070	4.758	4.901
9)	A Endosulfan I	6.085	5.256	14841296	74059932	4.992	5.117
10)	B trans-Chl...	5.956	5.133	14792231	80612694	4.625	4.880m
11)	B cis-Chlor...	6.038	5.199	15784982	79976035	4.852	4.991
12)	B 4,4'-DDE	6.206	5.385	27686821	148.1E6	8.977	9.713
13)	MA Dieldrin	6.358	5.522	31085027	152.7E6	9.483	9.992
14)	MA Endrin	6.585	5.799	25866587	140.5E6	9.569	10.170
15)	B Endosulfa...	6.796	6.090	27657336	139.3E6	9.967	9.980
16)	A 4,4'-DDD	6.715	5.940	22367749	124.2E6	9.428	10.284
17)	MA 4,4'-DDT	7.031	6.195	23842928	127.8E6	9.619m	9.887
18)	B Endrin al...	6.925	6.269	22355903	111.8E6	10.171	10.414
19)	B Endosulfa...	7.160	6.493	26837403	137.4E6	9.948	10.241
20)	A Methoxychlor	7.505	6.767	71540292	306.7E6	53.004	53.047
21)	B Endrin ke...	7.641	7.002	28959363	148.7E6	9.494	9.949

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112524\
Data File : PD086917.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2024 12:55
Operator : AR\AJ
Sample : PB165211BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 00:06:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 20 02:52:29 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

