

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022823\
 Data File : PL081166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2023 18:36
 Operator : AR\AJ
 Sample : PB151103BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB151103BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/01/2023
 Supervised By :Ankita Jodhani 03/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 22:02:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 15:14:21 2023
 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...	3.338	2.669	30733404	31498407	21.537	18.316
28)	SA Decachlor...	8.766	7.794	20083848	26486453	20.973	23.784
Target Compounds							
2)	A alpha-BHC	3.788	3.170	111.5E6	115.9E6	55.422m	48.528
3)	MA gamma-BHC...	4.117	3.499	102.4E6	110.8E6	56.407	50.119
4)	MA Heptachlor	4.697	3.833	93416317	105.4E6	57.479	52.103
5)	MB Aldrin	5.034	4.110	88536013	104.6E6	59.160	51.448
6)	B beta-BHC	4.320	3.798	46355962	44913326	56.047	50.507
7)	B delta-BHC	4.562	4.026	93828855	96122628	55.585	50.270
8)	B Heptachlo...	5.461	4.613	79965827	98057867	57.631	55.065
9)	A Endosulfan I	5.843	4.982	71409137	87531197	58.880	55.737
10)	B gamma-Chl...	5.715	4.863	77014992	95105507	58.392	54.080
11)	B alpha-Chl...	5.793	4.926	75923137	95092498	59.740	55.392
12)	B 4,4'-DDE	5.971	5.116	64894379	75543914	56.239	55.084
13)	MA Dieldrin	6.115	5.247	70955160	90032819	56.336m	56.142
14)	MA Endrin	6.342	5.521	60468113	76267964	54.289m	56.907
15)	B Endosulfa...	6.566	5.817	58536448	68449149	51.291	59.237
16)	A 4,4'-DDD	6.487	5.672	51229143	61222737	53.514	56.468
17)	MA 4,4'-DDT	6.798	5.921	47567586	56186592	53.153	58.460
18)	B Endrin al...	6.697	5.999	44449064	56847359	53.063	57.898
19)	B Endosulfa...	6.931	6.221	56951843	72724616	55.120	58.800
20)	A Methoxychlor	7.279	6.501	24941311	31855508	53.696	63.425
21)	B Endrin ke...	7.409	6.727	58940332	79001617	51.357m	59.213
22)	Mirex	7.873	6.898	45744090	69208077	52.986m	61.513

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022823\
Data File : PL081166.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2023 18:36
Operator : AR\AJ
Sample : PB151103BS
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PB151103BS

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 03/01/2023

Supervised By :Ankita Jodhani 03/01/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 22:02:09 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022823.M
Quant Title : GC Extractables
QLast Update : Tue Feb 28 15:14:21 2023
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

