

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022823\
 Data File : PL081175.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2023 20:41
 Operator : AR\AJ
 Sample : 01727-01MSD
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JB-1SMSD

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 22:13:44 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	35306031	34454220	24.741	20.035
28) SA Decachlor...	8.765	7.794	17005270	24655300	17.758	22.140
Target Compounds						
2) A alpha-BHC	3.787	3.171	128.0E6	132.0E6	63.615m	55.263
3) MA gamma-BHC...	4.117	3.499	116.6E6	127.4E6	64.237	57.647
4) MA Heptachlor	4.697	3.833	109.4E6	123.6E6	67.334	61.080
5) MB Aldrin	5.034	4.111	100.7E6	121.0E6	67.280	59.528
6) B beta-BHC	4.320	3.798	53230862	51725606	64.359	58.167
7) B delta-BHC	4.562	4.026	109.8E6	110.8E6	65.041	57.967
8) B Heptachlo...	5.461	4.614	92150720	109.0E6	66.413	61.216
9) A Endosulfan I	5.842	4.982	81606760	96377387	67.288	61.370
10) B gamma-Chl...	5.715	4.863	88294262	107.9E6	66.944	61.381
11) B alpha-Chl...	5.794	4.926	86402772	106.2E6	67.986	61.844
12) B 4,4'-DDE	5.971	5.117	75114923	95307316	65.096	69.494
13) MA Dieldrin	6.116	5.246	77317338	99467601	61.387	62.025
14) MA Endrin	6.342	5.521	69317482	92555838	62.235m	69.060
15) B Endosulfa...	6.566	5.817	60039726	78469588	52.608	67.909 #
16) A 4,4'-DDD	6.487	5.672	59163289	72916323	61.802	67.253
17) MA 4,4'-DDT	6.798	5.921	58717262	72181024	65.612	75.102
18) B Endrin al...	6.696	5.998	50205092	67623992	59.934	68.874
19) B Endosulfa...	6.930	6.221	65502707	84431473	63.396	68.265
20) A Methoxychlor	7.279	6.501	29918785	37753822	64.411	75.168
21) B Endrin ke...	7.409	6.726	67532990	86657808	58.845m	64.951
22) Mirex	7.872	6.898	52703161	72037024	61.046m	64.027

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022823\
Data File : PL081175.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2023 20:41
Operator : AR\AJ
Sample : 01727-01MSD
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

JB-1SMSD

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 22:13:44 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

