

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041723\
 Data File : PL082156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2023 23:04
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/18/2023
 Supervised By :Ankita Jodhani 04/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 04:56:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 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...	3.324	2.650	104.6E6	94578234	44.979	47.380
28) SA Decachlor...	8.746	7.764	78244366	90960342	43.721	45.864m
Target Compounds						
2) A alpha-BHC	3.774	3.149	163.1E6	136.5E6	47.572	46.840
3) MA gamma-BHC...	4.101	3.476	150.1E6	128.7E6	47.250m	46.227
4) MA Heptachlor	4.680	3.808	147.1E6	135.4E6	46.679m	47.222
5) MB Aldrin	5.018	4.085	133.0E6	122.6E6	46.481	46.029
6) B beta-BHC	4.305	3.776	67035339	56497561	44.539	47.438
7) B delta-BHC	4.547	4.002	147.9E6	126.6E6	48.666	48.941
8) B Heptachlo...	5.444	4.586	125.1E6	115.5E6	45.986	47.548
9) A Endosulfan I	5.825	4.954	110.6E6	106.0E6	44.750	48.023
10) B gamma-Chl...	5.699	4.836	120.3E6	115.6E6	45.824	47.561
11) B alpha-Chl...	5.777	4.898	118.5E6	115.1E6	45.787	47.376
12) B 4,4'-DDE	5.955	5.089	104.5E6	99829991	46.373	50.680
13) MA Dieldrin	6.100	5.219	111.3E6	107.6E6	45.984	47.831
14) MA Endrin	6.327	5.493	96535094	95613024	45.638	47.246
15) B Endosulfa...	6.549	5.788	95564154	90283903	45.033	49.769m
16) A 4,4'-DDD	6.471	5.643	88286208	81897849	48.953	53.968m
17) MA 4,4'-DDT	6.782	5.893	93649692	86767263	46.141	50.350
18) B Endrin al...	6.679	5.970	75846008	73405669	46.357	47.267
19) B Endosulfa...	6.914	6.191	96312016	93307150	46.214	47.956m
20) A Methoxychlor	7.263	6.472	49931644	50580477	46.366	50.782m
21) B Endrin ke...	7.394	6.697	100.9E6	104.8E6	48.156	49.034m
22) Mirex	7.857	6.869	77776485	87801134	45.396m	45.736m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041723\
Data File : PL082156.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Apr 2023 23:04
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 04/18/2023

Supervised By :Ankita Jodhani 04/18/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 04:56:28 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
Quant Title : GC Extractables
QLast Update : Thu Mar 23 01:07:33 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

