

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121123\
 Data File : PL087060.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2023 16:40
 Operator : AR\AJ
 Sample : 05726-05MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-2MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/12/2023
 Supervised By :Ankita Jodhani 12/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 00:26:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120623.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 07 00:53:18 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...	3.452	2.702	65227740	21297723	20.211	21.772
28)	SA Decachlor...	9.053	7.900	44361480	18666917	19.408	19.399
Target Compounds							
2)	A alpha-BHC	3.912	3.209	233.4E6	64485440	51.861	50.316
3)	MA gamma-BHC...	4.247	3.541	217.5E6	63072182	52.382	49.796
4)	MA Heptachlor	4.841	3.885	228.3E6	63717687	56.466m	51.195
5)	MB Aldrin	5.186	4.166	210.3E6	59062365	52.721	49.103
6)	B beta-BHC	4.447	3.843	90992341	28222731	53.510	49.745
7)	B delta-BHC	4.694	4.072	201.3E6	61571731	55.660	50.658
8)	B Heptachlo...	5.619	4.673	190.0E6	55585839	53.920	50.323
9)	A Endosulfan I	6.007	5.045	180.3E6	53799252	55.022	50.616
10)	B gamma-Chl...	5.878	4.928	198.8E6	53218901	57.798	49.465
11)	B alpha-Chl...	5.959	4.992	192.8E6	53324888	56.154	47.847
12)	B 4,4'-DDE	6.142	5.191	141.2E6	45526639	56.300m	51.228
13)	MA Dieldrin	6.287	5.312	177.5E6	52253326	54.775	52.139m
14)	MA Endrin	6.518	5.588	138.4E6	44809312	62.724	54.928
15)	B Endosulfa...	6.741	5.886	138.8E6	45435627	53.717	51.619
16)	A 4,4'-DDD	6.667	5.749	116.1E6	38269857	57.764	49.365
17)	MA 4,4'-DDT	6.987	6.002	127.7E6	42494965	64.314	55.968
18)	B Endrin al...	6.874	6.069	106.6E6	34219935	58.730	49.973
19)	B Endosulfa...	7.112	6.294	141.1E6	44384920	57.214	50.299
20)	A Methoxychlor	7.479	6.590	69363503	29093438	65.160	60.851
21)	B Endrin ke...	7.600	6.798	141.2E6	49152059	55.374	48.601m
22)	Mirex	8.079	6.983	118.1E6	39950187	52.430	45.022

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121123\
Data File : PL087060.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2023 16:40
Operator : AR\AJ
Sample : 05726-05MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

WC-2MSD

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 12/12/2023

Supervised By :Ankita Jodhani 12/12/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 00:26:33 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120623.M
Quant Title : GC Extractables
QLast Update : Thu Dec 07 00:53:18 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

