

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120823\
 Data File : PL087032.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2023 13:49
 Operator : AR\AJ
 Sample : 05691-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-LINDENMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/11/2023
 Supervised By :Ankita Jodhani 12/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 01:08:00 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...	3.451	2.701	55679454	15018254	17.253	15.353
28)	SA Decachlor...	9.048	7.899	28509236	11829630	12.473	12.294
Target Compounds							
2)	A alpha-BHC	3.910	3.208	219.7E6	61650397	48.816	48.104
3)	MA gamma-BHC...	4.245	3.539	210.1E6	58206036	50.608	45.954
4)	MA Heptachlor	4.840	3.883	195.0E6	66284488	48.239	53.257
5)	MB Aldrin	5.183	4.162	186.5E6	63893825	46.770	53.120m
6)	B beta-BHC	4.445	3.841	90543200	23444187	53.246	41.323
7)	B delta-BHC	4.691	4.071	172.1E6	59047788	47.589m	48.581
8)	B Heptachlo...	5.616	4.672	187.2E6	50827395	53.141	46.015
9)	A Endosulfan I	6.003	5.044	183.5E6	47220013	56.005	44.426
10)	B gamma-Chl...	5.875	4.926	203.0E6	60343363	59.029	56.086
11)	B alpha-Chl...	5.957	4.990	169.5E6	52617527	49.379	47.212
12)	B 4,4'-DDE	6.142	5.189	312.0E6	101.2E6	124.420	113.822
13)	MA Dieldrin	6.283	5.311	159.4E6	44894607	49.194m	44.797
14)	MA Endrin	6.515	5.587	120.8E6	45770534	54.758	56.106
15)	B Endosulfa...	6.738	5.884	125.0E6	41927980	48.375	47.634
16)	A 4,4'-DDD	6.664	5.748	257.4E6	95254584	128.074m	122.870
17)	MA 4,4'-DDT	6.985	6.001	575.7E6	203.9E6	290.032	268.491
18)	B Endrin al...	6.871	6.067	94093408	32710321	51.847	47.768
19)	B Endosulfa...	7.110	6.292	128.3E6	41797421	51.988	47.367
20)	A Methoxychlor	7.477	6.587	56195288	22388780	52.790	46.828
21)	B Endrin ke...	7.597	6.797	128.8E6	46934883	50.485	46.409
22)	Mirex	8.077	6.982	111.6E6	39323292	49.551	44.316

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120823\
Data File : PL087032.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Dec 2023 13:49
Operator : AR\AJ
Sample : 05691-01MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SP-LINDENMS

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 12/11/2023
Supervised By : Ankita Jodhani 12/11/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 01:08:00 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

