

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122822\
 Data File : PL079930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2022 11:57
 Operator : AR\AJ
 Sample : N6208-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HD-01-122322MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/29/2022
 Supervised By : Ankita Jodhani 12/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 21:01:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122322.M
 Quant Title : GC Extractables
 QLast Update : Sun Dec 25 19:58:15 2022
 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...	3.316	2.566	37842836	54656338	16.139	19.291
28)	SA Decachlor...	8.761	7.628	31095415	37930684	15.822	16.624
Target Compounds							
2)	A alpha-BHC	3.777	3.052	123.0E6	176.5E6	34.077	39.290
3)	MA gamma-BHC...	4.109	3.372	113.5E6	159.2E6	33.475	39.884
4)	MA Heptachlor	4.679	3.699	116.7E6	169.7E6	34.362	41.007
5)	MB Aldrin	5.016	3.968	109.4E6	154.7E6	34.747	40.026m
6)	B beta-BHC	4.325	3.673	52744520	63732382	36.103	41.241
7)	B delta-BHC	4.565	3.890	69868674	141.4E6	25.975	35.237m#
8)	B Heptachlo...	5.449	4.466	91121734	122.1E6	33.766m	35.190
9)	A Endosulfan I	5.834	4.827	88408232	101.7E6	32.515	30.723
10)	B gamma-Chl...	5.705	4.713	95987790	137.2E6	33.225	39.074
11)	B alpha-Chl...	5.782	4.775	95850647	125.4E6	33.037	36.429
12)	B 4,4'-DDE	5.965	4.969	81147960	121.3E6	31.510	37.909
13)	MA Dieldrin	6.112	5.090	92434313	130.0E6	33.260	37.505
14)	MA Endrin	6.339	5.358	71703299	116.9E6	28.189m	39.508m#
15)	B Endosulfa...	6.572	5.657	76402083	117.3E6	30.500	40.234 #
16)	A 4,4'-DDD	6.490	5.520	76195180	94940080	36.200	36.668
17)	MA 4,4'-DDT	6.799	5.766	72629027	91647209	30.830	34.226
18)	B Endrin al...	6.704	5.835	68897845	75530964	36.648	34.550
19)	B Endosulfa...	6.937	6.058	96254826	86503011	40.342	30.231 #
20)	A Methoxychlor	7.282	6.343	40196082	55493359	33.189m	39.835
21)	B Endrin ke...	7.422	6.553	81366546	108.8E6	32.233	34.818
22)	Mirex	7.878	6.724	68887965	84084990	35.523	35.445

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122822\
Data File : PL079930.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2022 11:57
Operator : AR\AJ
Sample : N6208-01MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
HD-01-122322MSD

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 12/29/2022
Supervised By : Ankita Jodhani 12/29/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 21:01:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122322.M
Quant Title : GC Extractables
QLast Update : Sun Dec 25 19:58:15 2022
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

