

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021423\
 Data File : PL080906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2023 11:48
 Operator : AR\AJ
 Sample : 01529-05MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-01-5.0-7.0MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/15/2023
 Supervised By :Ankita Jodhani 02/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 20:29:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 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...	3.350	2.688	36696983	36303252	17.109m	16.528
28)	SA Decachlor...	8.786	7.832	23243251	25151905	13.276	10.557
Target Compounds							
2)	A alpha-BHC	3.799	3.188	151.2E6	141.7E6	47.720	44.557
3)	MA gamma-BHC...	4.128	3.517	139.1E6	134.3E6	47.307	44.947
4)	MA Heptachlor	4.711	3.857	131.2E6	134.4E6	44.384	42.237
5)	MB Aldrin	5.049	4.136	130.1E6	130.5E6	47.550	44.242
6)	B beta-BHC	4.324	3.813	60281001	60059914	44.161	45.001
7)	B delta-BHC	4.567	4.042	123.1E6	115.9E6	42.516	40.180
8)	B Heptachlo...	5.474	4.638	120.9E6	119.8E6	46.719	43.040
9)	A Endosulfan I	5.855	5.008	113.1E6	105.3E6	47.875	40.460
10)	B gamma-Chl...	5.728	4.887	124.8E6	122.0E6	49.409	43.058m
11)	B alpha-Chl...	5.807	4.953	116.8E6	116.3E6	46.269	40.583
12)	B 4,4'-DDE	5.986	5.144	91718980	104.1E6	41.179	44.129m
13)	MA Dieldrin	6.130	5.271	108.0E6	118.4E6	45.108	43.787m
14)	MA Endrin	6.357	5.546	94185766	98171824	43.550	42.294
15)	B Endosulfa...	6.576	5.840	84731511	90057481	36.963	43.219
16)	A 4,4'-DDD	6.500	5.699	84181859	82620804	45.951	43.966
17)	MA 4,4'-DDT	6.812	5.950	74133877	73265782	35.681	34.864
18)	B Endrin al...	6.704	6.020	64891441	68504959	39.011m	37.514
19)	B Endosulfa...	6.939	6.243	83648618	90082236	40.412	38.734
20)	A Methoxychlor	7.291	6.528	38768515	47710918	35.139	39.318
21)	B Endrin ke...	7.420	6.748	92327589	94272972	41.846	36.923
22)	Mirex	7.891	6.931	71381087	80034566	41.506	35.153

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021423\
Data File : PL080906.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2023 11:48
Operator : AR\AJ
Sample : 01529-05MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

SB-01-5.0-7.0MSD

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 02/15/2023

Supervised By :Ankita Jodhani 02/15/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 20:29:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
Quant Title : GC Extractables
QLast Update : Sun Jan 22 23:56:48 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

