

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050324\
 Data File : PL089349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2024 11:38
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/06/2024
 Supervised By :Ankita Jodhani 05/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 21:41:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 2024
 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...	3.551	2.797	103.9E6	69332446	51.608	54.037
28)	SA Decachlor...	9.064	7.947	70216243	68222486	50.190	50.716
Target Compounds							
2)	A alpha-BHC	4.006	3.302	147.7E6	105.7E6	51.809	56.030
3)	MA gamma-BHC...	4.339	3.633	143.3E6	102.3E6	51.471	55.465
4)	MA Heptachlor	4.929	3.975	121.7E6	92480809	49.085	52.777
5)	MB Aldrin	5.270	4.256	131.6E6	98610155	51.243	55.781
6)	B beta-BHC	4.533	3.930	63663961	43982670	50.465	53.870
7)	B delta-BHC	4.781	4.161	136.6E6	100.6E6	51.490	55.911
8)	B Heptachlo...	5.694	4.759	119.1E6	87796734	50.773m	54.304
9)	A Endosulfan I	6.081	5.129	109.3E6	79426991	50.845	53.033
10)	B gamma-Chl...	5.950	5.009	115.7E6	89143834	50.635m	54.325
11)	B alpha-Chl...	6.031	5.073	116.1E6	89253274	51.044	54.119
12)	B 4,4'-DDE	6.203	5.262	100.5E6	80632719	49.645	55.457
13)	MA Dieldrin	6.356	5.394	111.9E6	87602827	49.998	54.455
14)	MA Endrin	6.583	5.669	86576488	72249421	45.703m	50.254
15)	B Endosulfa...	6.803	5.963	99498651	76292715	49.854	53.043
16)	A 4,4'-DDD	6.718	5.817	92119006	72464411	54.605	58.759
17)	MA 4,4'-DDT	7.032	6.068	81490041	63912118	44.313	47.238
18)	B Endrin al...	6.933	6.142	76608052	59903775	50.657	53.855
19)	B Endosulfa...	7.167	6.365	89807420	73709147	49.649	53.136
20)	A Methoxychlor	7.507	6.642	43797295	36879003	44.537	46.123
21)	B Endrin ke...	7.652	6.871	103.0E6	88425408	51.438	55.301
22)	Mirex	8.126	7.054	77013664	69824025	49.555	51.182

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050324\
Data File : PL089349.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2024 11:38
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/06/2024
Supervised By :Ankita Jodhani 05/06/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 21:41:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
Quant Title : GC Extractables
QLast Update : Fri Apr 26 19:27:30 2024
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

