

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042424\
 Data File : PL089167.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2024 14:11
 Operator : AR\AJ
 Sample : P2245-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 YARD-3MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/25/2024
 Supervised By :Ankita Jodhani 04/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 01:28:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 15 18:43:22 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...	3.550	2.796	49584416	29588477	23.330	22.199
28)	SA Decachlor...	9.064	7.949	25113101	23603451	19.716	17.626
Target Compounds							
2)	A alpha-BHC	4.005	3.302	154.0E6	107.3E6	51.491	54.258
3)	MA gamma-BHC...	4.338	3.633	148.1E6	101.5E6	51.332	52.742
4)	MA Heptachlor	4.928	3.975	128.0E6	98530630	51.449	54.829
5)	MB Aldrin	5.270	4.256	132.6E6	97469850	51.069	53.134
6)	B beta-BHC	4.533	3.930	62549256	45029567	46.613	53.878
7)	B delta-BHC	4.780	4.160	140.0E6	97358041	52.364	53.325m
8)	B Heptachlo...	5.695	4.759	123.8E6	88013422	52.463	52.999
9)	A Endosulfan I	6.080	5.130	119.5E6	72404465	54.627	48.175
10)	B gamma-Chl...	5.950	5.009	124.5E6	91675154	54.153	55.884
11)	B alpha-Chl...	6.029	5.074	122.6E6	91543706	53.531	55.357
12)	B 4,4'-DDE	6.202	5.263	97517018	83101935	48.523	56.512
13)	MA Dieldrin	6.355	5.395	118.5E6	90967813	52.537	55.648
14)	MA Endrin	6.585	5.670	97627351	82247689	51.947	56.592
15)	B Endosulfa...	6.802	5.964	101.3E6	79707237	52.592	55.753
16)	A 4,4'-DDD	6.718	5.817	89403852	67812110	55.465	55.998
17)	MA 4,4'-DDT	7.031	6.068	84725018	71892146	46.495	54.848
18)	B Endrin al...	6.933	6.143	74186243	58588291	50.687	53.312
19)	B Endosulfa...	7.167	6.366	93425811	74454571	54.418	55.080
20)	A Methoxychlor	7.507	6.644	51267950	40486954	58.185	54.168
21)	B Endrin ke...	7.651	6.872	102.5E6	84543484	53.166	53.416
22)	Mirex	8.126	7.056	79021857	69394771	53.805	52.488

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

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