

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042424\
 Data File : PL089166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2024 13:57
 Operator : AR\AJ
 Sample : P2245-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 YARD-3MS

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 01:28:18 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	2.797	49146246	29107008	23.124	21.838
28)	SA Decachlor...	9.064	7.950	25036100	23500621	19.655	17.550
Target Compounds							
2)	A alpha-BHC	4.005	3.302	152.9E6	105.5E6	51.134	53.318
3)	MA gamma-BHC...	4.338	3.633	146.4E6	99557316	50.747	51.754
4)	MA Heptachlor	4.928	3.976	126.1E6	96806595	50.668	53.870
5)	MB Aldrin	5.270	4.256	131.6E6	96547565	50.684	52.631
6)	B beta-BHC	4.534	3.930	61273079	44556209	45.662	53.312
7)	B delta-BHC	4.780	4.160	139.1E6	96468063	52.015	52.837m
8)	B Heptachlo...	5.695	4.759	122.9E6	86835383	52.094	52.290
9)	A Endosulfan I	6.081	5.130	118.7E6	71790560	54.272	47.767
10)	B gamma-Chl...	5.951	5.010	123.6E6	90536609	53.773	55.190
11)	B alpha-Chl...	6.030	5.074	121.4E6	90713627	53.027	54.855
12)	B 4,4'-DDE	6.202	5.263	96881056	81869082	48.206	55.674
13)	MA Dieldrin	6.356	5.395	117.4E6	90245492	52.069	55.206
14)	MA Endrin	6.585	5.670	96811906	80745799	51.513	55.558
15)	B Endosulfa...	6.803	5.964	100.7E6	78856044	52.300	55.157
16)	A 4,4'-DDD	6.718	5.818	89105504	66749806	55.280	55.120
17)	MA 4,4'-DDT	7.032	6.069	83385789	70781903	45.760	54.001
18)	B Endrin al...	6.933	6.143	73046856	57433712	49.909	52.262
19)	B Endosulfa...	7.167	6.366	92319769	73382451	53.774	54.286
20)	A Methoxychlor	7.507	6.645	50579683	40051766	57.404	53.586
21)	B Endrin ke...	7.652	6.873	101.9E6	82599886	52.822	52.188
22)	Mirex	8.127	7.056	78340487	68443306	53.341	51.768

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

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