

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050724\
 Data File : PL089393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2024 13:57
 Operator : AR\AJ
 Sample : P2395-04MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-INSIDE-GATEMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/08/2024
 Supervised By :Ankita Jodhani 05/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 22:13:32 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...	3.550	2.797	49444891	30819413	24.555	24.021
28)	SA Decachlor...	9.067	7.949	29450289	27868565	21.051	20.717
Target Compounds							
2)	A alpha-BHC	4.006	3.302	153.4E6	110.1E6	53.783	58.366
3)	MA gamma-BHC...	4.339	3.633	144.8E6	104.4E6	52.018	56.580
4)	MA Heptachlor	4.928	3.975	127.4E6	98765179	51.368m	56.363
5)	MB Aldrin	5.270	4.256	127.0E6	97106694	49.440m	54.930
6)	B beta-BHC	4.534	3.930	66573292	46376110	52.771	56.802
7)	B delta-BHC	4.781	4.161	137.7E6	101.1E6	51.930	56.174
8)	B Heptachlo...	5.697	4.759	122.4E6	89713982	52.179	55.490
9)	A Endosulfan I	6.082	5.130	112.2E6	84718258	52.173	56.566
10)	B gamma-Chl...	5.951	5.009	118.2E6	94727500	51.696m	57.728
11)	B alpha-Chl...	6.032	5.074	119.8E6	93962978	52.671	56.975
12)	B 4,4'-DDE	6.203	5.263	104.8E6	84301648	51.795	57.980
13)	MA Dieldrin	6.357	5.394	115.1E6	91743960	51.401	57.029
14)	MA Endrin	6.586	5.670	101.7E6	84500179	53.679	58.776
15)	B Endosulfa...	6.805	5.963	100.4E6	80335230	50.314	55.853
16)	A 4,4'-DDD	6.719	5.817	88526898	70432989	52.476	57.112
17)	MA 4,4'-DDT	7.034	6.068	95216465	75651702	51.777	55.915
18)	B Endrin al...	6.935	6.143	73928342	56509517	48.885	50.804
19)	B Endosulfa...	7.169	6.366	93945548	76203932	51.936	54.935
20)	A Methoxychlor	7.509	6.644	49629685	41729025	50.467	52.188
21)	B Endrin ke...	7.654	6.872	103.7E6	86678281	51.790	54.208
22)	Mirex	8.129	7.055	79069820	72071919	50.878	52.830

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

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