

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051024\
 Data File : PL089464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 19:11
 Operator : AR\AJ
 Sample : P2414-02MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 1011UMR-SS004-0212-01MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/13/2024
 Supervised By :Ankita Jodhani 05/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 23:16:18 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	2.796	39774231	25545588	19.752	19.910
28) SA Decachlor...	9.066	7.948	26135644	24999109	18.681	18.584
Target Compounds						
2) A alpha-BHC	4.006	3.302	137.8E6	98814055	48.337	52.369
3) MA gamma-BHC...	4.339	3.632	129.6E6	94327063	46.542	51.119
4) MA Heptachlor	4.928	3.974	121.3E6	90262401	48.912	51.511
5) MB Aldrin	5.269	4.255	112.0E6	85294835	43.596m	48.249
6) B beta-BHC	4.533	3.930	59171073	41669118	46.903	51.037
7) B delta-BHC	4.781	4.161	120.8E6	90449487	45.545	50.272
8) B Heptachlo...	5.696	4.759	109.6E6	80696032	46.733	49.912
9) A Endosulfan I	6.081	5.129	100.7E6	75820307	46.848	50.625
10) B gamma-Chl...	5.951	5.009	110.3E6	85556974	48.251	52.139
11) B alpha-Chl...	6.031	5.073	109.0E6	85667027	47.906	51.945
12) B 4,4'-DDE	6.203	5.262	92653487	73795450	45.792	50.754
13) MA Dieldrin	6.357	5.394	103.7E6	81204478	46.328	50.478
14) MA Endrin	6.586	5.669	91601035	74894121	48.355	52.094
15) B Endosulfa...	6.804	5.962	92014712	72845129	46.104	50.646
16) A 4,4'-DDD	6.720	5.817	78562312	62692786	46.569	50.836
17) MA 4,4'-DDT	7.033	6.068	87199774	68199426	47.418	50.407
18) B Endrin al...	6.934	6.142	70589840	55602390	46.677	49.988
19) B Endosulfa...	7.168	6.365	85033634	70041458	47.009	50.492
20) A Methoxychlor	7.508	6.643	46431984	39283252	47.216	49.130
21) B Endrin ke...	7.653	6.871	94128288	80170258	47.026	50.138
22) Mirex	8.128	7.055	73818970	65915126	47.499	48.317

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

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