

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051024\
 Data File : PL089463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 18:57
 Operator : AR\AJ
 Sample : P2414-02MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

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

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 23:15:59 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...	3.549	2.796	37361595	24199706	18.554m	18.861
28)	SA Decachlor...	9.066	7.948	26141211	25227869	18.685	18.754
Target Compounds							
2)	A alpha-BHC	4.006	3.302	135.3E6	96416989	47.459	51.098
3)	MA gamma-BHC...	4.339	3.632	127.7E6	91606345	45.868	49.644
4)	MA Heptachlor	4.928	3.975	114.9E6	88614337	46.348m	50.570
5)	MB Aldrin	5.269	4.256	112.6E6	84231174	43.860m	47.647
6)	B beta-BHC	4.533	3.930	58345323	40992132	46.249	50.207
7)	B delta-BHC	4.781	4.161	119.7E6	88774866	45.139	49.341
8)	B Heptachlo...	5.696	4.759	109.3E6	79888545	46.581	49.413
9)	A Endosulfan I	6.081	5.130	100.1E6	74994995	46.572	50.074
10)	B gamma-Chl...	5.952	5.010	110.3E6	84701936	48.267	51.618
11)	B alpha-Chl...	6.031	5.074	108.1E6	84812217	47.507	51.427
12)	B 4,4'-DDE	6.203	5.263	91224487	72901627	45.086	50.139
13)	MA Dieldrin	6.357	5.394	103.2E6	80526406	46.102	50.056
14)	MA Endrin	6.586	5.670	89177423	74468934	47.076	51.798
15)	B Endosulfa...	6.804	5.963	94799545	72547351	47.499	50.439
16)	A 4,4'-DDD	6.719	5.817	84847915	62438132	50.295	50.629
17)	MA 4,4'-DDT	7.033	6.068	87286984	68255358	47.465	50.448
18)	B Endrin al...	6.934	6.142	70058304	55249860	46.326	49.671
19)	B Endosulfa...	7.168	6.365	84616153	70006681	46.779	50.467
20)	A Methoxychlor	7.508	6.643	47054089	39562900	47.848	49.479
21)	B Endrin ke...	7.653	6.872	94113008	80301187	47.018	50.220
22)	Mirex	8.128	7.055	73979692	65870323	47.603	48.284

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

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