

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041524\
 Data File : PL089038.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2024 18:12
 Operator : AR\AJ
 Sample : PSTDICV050
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL041524

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/16/2024
 Supervised By :Ankita Jodhani 04/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 18:23:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 15 17:04:40 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	104.5E6	68175692	49.178	51.149
28)	SA Decachlor...	9.063	7.950	63172291	68412761	49.595	51.089
Target Compounds							
2)	A alpha-BHC	4.005	3.302	147.8E6	104.4E6	49.432	52.778
3)	MA gamma-BHC...	4.338	3.633	142.1E6	100.4E6	49.248	52.210
4)	MA Heptachlor	4.928	3.975	120.3E6	92586114	48.360	51.521
5)	MB Aldrin	5.270	4.257	125.6E6	94980855	48.387	51.777
6)	B beta-BHC	4.532	3.930	63236892	42640643	47.126	51.020
7)	B delta-BHC	4.780	4.162	130.9E6	96241723	48.932	52.713
8)	B Heptachlo...	5.695	4.760	113.4E6	84732959	48.070	51.024
9)	A Endosulfan I	6.080	5.130	104.9E6	78084881	47.960	51.955
10)	B gamma-Chl...	5.949	5.010	109.2E6	85387074	47.514m	52.051
11)	B alpha-Chl...	6.030	5.074	109.5E6	85849297	47.826	51.913
12)	B 4,4'-DDE	6.202	5.263	97368623	76540192	48.449	52.050
13)	MA Dieldrin	6.355	5.395	109.1E6	84603343	48.382	51.755
14)	MA Endrin	6.585	5.670	91199051	74601498	48.526	51.331
15)	B Endosulfa...	6.803	5.964	92989286	73036936	48.274	51.087
16)	A 4,4'-DDD	6.718	5.818	78478504	63734099	48.687	52.630
17)	MA 4,4'-DDT	7.032	6.070	84169664	68382935	46.190	52.171
18)	B Endrin al...	6.933	6.143	71232642	56131315	48.669	51.077
19)	B Endosulfa...	7.167	6.366	84136597	69486480	49.007	51.404
20)	A Methoxychlor	7.507	6.645	42354054	38563849	48.069	51.595
21)	B Endrin ke...	7.651	6.873	94914690	82689412	49.216	52.244
22)	Mirex	8.126	7.056	72697243	66969822	49.499	50.654

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

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