

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051524\
 Data File : PL089540.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2024 12:37
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/17/2024
 Supervised By :Ankita Jodhani 05/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 02:02:22 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...	3.553	2.801	98318090	70134995	48.825	54.663
28)	SA Decachlor...	9.066	7.947	63681680	62729978	45.519	46.633
Target Compounds							
2)	A alpha-BHC	4.008	3.304	140.1E6	106.9E6	49.138	56.645
3)	MA gamma-BHC...	4.340	3.634	135.2E6	103.6E6	48.559	56.128
4)	MA Heptachlor	4.927	3.975	115.6E6	95365780	46.598m	54.423
5)	MB Aldrin	5.269	4.254	117.7E6	96305075	45.822m	54.477m
6)	B beta-BHC	4.534	3.930	59890779	44508436	47.474	54.514
7)	B delta-BHC	4.782	4.161	128.4E6	102.5E6	48.398	56.967
8)	B Heptachlo...	5.694	4.758	109.1E6	87042093	46.529m	53.837
9)	A Endosulfan I	6.080	5.128	97383210	74559984	45.299m	49.783
10)	B gamma-Chl...	5.950	5.008	104.2E6	87662433	45.601m	53.422
11)	B alpha-Chl...	6.029	5.072	103.7E6	87512688	45.569m	53.064
12)	B 4,4'-DDE	6.203	5.261	93068885	79313635	45.997	54.549
13)	MA Dieldrin	6.356	5.393	102.8E6	85864403	45.943	53.375
14)	MA Endrin	6.584	5.669	86182336	78288084	45.495m	54.455
15)	B Endosulfa...	6.802	5.962	89731664	73670538	44.960m	51.220
16)	A 4,4'-DDD	6.718	5.816	77837593	67008858	46.140m	54.336
17)	MA 4,4'-DDT	7.033	6.067	76337405	66041254	41.511	48.812
18)	B Endrin al...	6.934	6.141	68478837	55948817	45.282	50.299
19)	B Endosulfa...	7.167	6.364	81679197	70368632	45.155	50.728
20)	A Methoxychlor	7.508	6.643	41088872	37714669	41.782	47.168
21)	B Endrin ke...	7.653	6.870	90536805	80343630	45.231	50.246
22)	Mirex	8.127	7.054	68326161	65412413	43.965	47.948

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

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