

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042224\
 Data File : PL089129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2024 19:20
 Operator : AR\AJ
 Sample : P2199-01MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 STOCK-PILEMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/23/2024
 Supervised By :Ankita Jodhani 04/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 04:36:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 15 18:43:22 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	46272547	27069549	21.772	20.309
28)	SA Decachlor...	9.061	7.950	26438762	25147571	20.756	18.779
Target Compounds							
2)	A alpha-BHC	4.006	3.303	146.3E6	100.8E6	48.941	50.944
3)	MA gamma-BHC...	4.337	3.634	149.8E6	100.3E6	51.937m	52.138
4)	MA Heptachlor	4.927	3.976	116.5E6	91072312	46.805m	50.679
5)	MB Aldrin	5.269	4.257	117.2E6	89415935	45.154m	48.744
6)	B beta-BHC	4.534	3.931	54029295	44834162	40.264	53.645 #
7)	B delta-BHC	4.780	4.162	130.3E6	91056630	48.733	49.873
8)	B Heptachlo...	5.694	4.760	111.6E6	84356292	47.281m	50.797
9)	A Endosulfan I	6.079	5.132	100.4E6	58536030	45.893m	38.948
10)	B gamma-Chl...	5.950	5.009	146.2E6	100.4E6	63.598	61.213m
11)	B alpha-Chl...	6.031	5.075	168.7E6	107.2E6	73.680	64.830
12)	B 4,4'-DDE	6.202	5.264	109.1E6	117.3E6	54.303	79.760 #
13)	MA Dieldrin	6.355	5.396	117.3E6	103.1E6	52.023	63.092
14)	MA Endrin	6.584	5.671	87876002	81934618	46.758	56.376
15)	B Endosulfa...	6.802	5.965	93302750	80301705	48.437	56.169
16)	A 4,4'-DDD	6.717	5.818	103.7E6	63268444	64.334	52.246
17)	MA 4,4'-DDT	7.032	6.069	115.4E6	91232156	63.308	69.603
18)	B Endrin al...	6.931	6.144	59482392	45740791	40.641m	41.622
19)	B Endosulfa...	7.166	6.366	83061418	65353040	48.381	48.346
20)	A Methoxychlor	7.506	6.644	46192299	40158035	52.425	53.728m
21)	B Endrin ke...	7.651	6.873	101.8E6	70918937	52.786	44.808
22)	Mirex	8.126	7.055	84896173	63442955	57.805	47.986m

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

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