

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022324\
 Data File : PL088251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2024 11:04
 Operator : AR\AJ
 Sample : P1549-04MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 336MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/26/2024
 Supervised By :Ankita Jodhani 02/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 00:21:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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...	3.635	2.852	62372360	28999678	22.708	20.677m
28)	SA Decachlor...	9.305	8.086	49897490	28389118	25.908	22.296
Target Compounds							
2)	A alpha-BHC	4.100	3.368	234.8E6	112.9E6	56.248	54.938
3)	MA gamma-BHC...	4.438	3.705	224.7E6	107.7E6	55.488	53.806
4)	MA Heptachlor	5.039	4.054	226.1E6	106.8E6	58.751	58.600
5)	MB Aldrin	5.386	4.339	205.3E6	103.3E6	53.763	53.269
6)	B beta-BHC	4.635	4.007	96593109	47465541	55.461	53.327
7)	B delta-BHC	4.888	4.242	191.3E6	92833240	50.288	46.538
8)	B Heptachlo...	5.818	4.849	194.9E6	93740741	55.641	54.037m
9)	A Endosulfan I	6.209	5.226	175.6E6	88397659	56.089	54.937
10)	B gamma-Chl...	6.077	5.105	195.8E6	98760964	57.610	55.366
11)	B alpha-Chl...	6.158	5.170	194.7E6	100.5E6	57.064	56.405
12)	B 4,4'-DDE	6.333	5.363	174.2E6	88733175	57.438	55.828
13)	MA Dieldrin	6.488	5.496	188.8E6	96865671	57.431	56.142
14)	MA Endrin	6.721	5.774	162.8E6	88898122	62.587	59.458
15)	B Endosulfa...	6.941	6.073	163.4E6	84168345	57.060	55.250
16)	A 4,4'-DDD	6.855	5.925	145.3E6	75221175	56.019	55.058
17)	MA 4,4'-DDT	7.174	6.180	157.8E6	81612760	60.034	59.779
18)	B Endrin al...	7.073	6.255	121.6E6	62781073	58.824	57.483
19)	B Endosulfa...	7.310	6.481	152.3E6	79285275	58.473	56.454
20)	A Methoxychlor	7.654	6.764	83965383	45648701	63.432	58.244
21)	B Endrin ke...	7.802	6.994	165.1E6	94297661	58.948	56.324
22)	Mirex	8.284	7.179	129.6E6	75271291	55.951	57.454m

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

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