

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073124\
 Data File : PL090719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2024 18:43
 Operator : AR\AJ
 Sample : P3396-18MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 P001-CF05-01MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/01/2024
 Supervised By :Ankita Jodhani 08/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 01:39:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 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...	3.546	2.788	43611825	37909044	20.945	22.525
28)	SA Decachlor...	9.056	7.930	23991040	25702672	18.054m	17.628
Target Compounds							
2)	A alpha-BHC	4.000	3.290	150.6E6	138.0E6	50.746m	57.124m
3)	MA gamma-BHC...	4.332	3.622	146.0E6	135.4E6	52.135m	58.713
4)	MA Heptachlor	4.922	3.962	121.6E6	116.5E6	47.775	52.811
5)	MB Aldrin	5.264	4.242	123.0E6	119.4E6	49.251	56.132
6)	B beta-BHC	4.529	3.920	64043835	56708686	50.487	54.939
7)	B delta-BHC	4.776	4.149	140.0E6	131.2E6	52.204	59.624
8)	B Heptachlo...	5.689	4.744	124.5E6	113.2E6	52.954	58.025
9)	A Endosulfan I	6.073	5.114	107.2E6	105.1E6	50.112m	57.460
10)	B gamma-Chl...	5.944	4.994	116.0E6	112.3E6	49.873m	55.367
11)	B alpha-Chl...	6.023	5.058	114.5E6	113.1E6	49.879m	55.970
12)	B 4,4'-DDE	6.195	5.247	103.0E6	102.6E6	50.964m	57.438
13)	MA Dieldrin	6.348	5.379	115.3E6	114.0E6	51.888m	58.120
14)	MA Endrin	6.578	5.654	94289385	95207370	51.288m	55.317
15)	B Endosulfa...	6.796	5.948	99145566	97915558	50.408m	57.314
16)	A 4,4'-DDD	6.711	5.802	89548343	90514291	53.044m	60.412
17)	MA 4,4'-DDT	7.027	6.052	86117647	83094682	51.160	56.714
18)	B Endrin al...	6.926	6.127	76733618	74749763	51.721m	57.212
19)	B Endosulfa...	7.161	6.349	94699177	93849519	53.922	58.201
20)	A Methoxychlor	7.502	6.626	47176949	46715120	53.433	57.776m
21)	B Endrin ke...	7.646	6.855	106.0E6	110.1E6	55.541	60.239
22)	Mirex	8.120	7.038	74179303	81151428	52.378	54.589

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

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