

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092022\
 Data File : PL077858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2022 13:55
 Operator : AR\AJ
 Sample : N4695-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 INCINERATOR-ASHMSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/21/2022
 Supervised By : Ankita Jodhani 09/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 17:08:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 13:26:11 2022
 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...	3.417	2.625	24961419	44023888	15.572	14.829
28)	SA Decachlor...	8.909	7.724	27347848	50292225	21.160	20.035
Target Compounds							
2)	A alpha-BHC	3.882	3.117	120.5E6	230.0E6	50.771	50.706
3)	MA gamma-BHC...	4.218	3.441	111.6E6	205.7E6	50.426	50.928
4)	MA Heptachlor	4.793	3.772	111.6E6	197.8E6	50.426	49.939
5)	MB Aldrin	5.134	4.047	105.0E6	200.0E6	52.856	52.706
6)	B beta-BHC	4.430	3.741	47035435	78009947	48.396	46.858
7)	B delta-BHC	4.674	3.964	75583735	171.6E6	36.813	42.296
8)	B Heptachlo...	5.567	4.546	92425692	174.1E6	53.018	51.473
9)	A Endosulfan I	5.953	4.911	83816278	160.1E6	52.005	50.741
10)	B gamma-Chl...	5.823	4.794	91376129	174.7E6	52.188	51.268
11)	B alpha-Chl...	5.900	4.857	90494065	168.8E6	52.390	50.981
12)	B 4,4'-DDE	6.080	5.050	83987685	167.7E6	52.761	51.534m
13)	MA Dieldrin	6.231	5.175	88262596	177.9E6	54.684	53.668
14)	MA Endrin	6.463	5.447	76589928	161.3E6	55.380	56.578
15)	B Endosulfa...	6.691	5.744	74748093	146.7E6	54.111	55.665
16)	A 4,4'-DDD	6.605	5.604	62192196	134.1E6	53.117	51.776
17)	MA 4,4'-DDT	6.914	5.853	65714054	138.0E6	51.860	52.382
18)	B Endrin al...	6.822	5.923	59671062	113.6E6	56.428	55.041
19)	B Endosulfa...	7.055	6.146	65540463	136.4E6	51.180	50.716
20)	A Methoxychlor	7.396	6.430	35987666	71843157	54.490	52.462
21)	B Endrin ke...	7.544	6.645	71914460	152.4E6	52.044	50.323
22)	Mirex	8.004	6.821	54720025	108.5E6	52.115	50.474

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

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