

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082824\
 Data File : PL091385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2024 13:55
 Operator : AR\AJ
 Sample : P3750-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11978MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/29/2024
 Supervised By :Ankita Jodhani 08/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 01:51:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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...	3.542	2.784	41116921	41554837	19.149m	21.288
28)	SA Decachlor...	9.053	7.922	27464821	35556202	18.015	18.772
Target Compounds							
2)	A alpha-BHC	4.000	3.287	137.2E6	148.8E6	45.780	53.663
3)	MA gamma-BHC...	4.330	3.617	130.7E6	135.6E6	45.577m	51.472
4)	MA Heptachlor	4.920	3.957	110.6E6	122.3E6	41.527	47.362
5)	MB Aldrin	5.261	4.236	108.5E6	112.6E6	42.057	45.771
6)	B beta-BHC	4.527	3.916	59324664	58631501	43.868m	49.812
7)	B delta-BHC	4.775	4.145	116.4E6	125.0E6	42.757	49.342
8)	B Heptachlo...	5.687	4.739	101.3E6	107.5E6	41.393	47.697
9)	A Endosulfan I	6.071	5.109	92559140	86810604	41.223m	41.139
10)	B gamma-Chl...	5.943	4.989	106.0E6	115.5E6	43.873	48.840
11)	B alpha-Chl...	6.021	5.052	104.8E6	110.1E6	43.531m	46.803
12)	B 4,4'-DDE	6.194	5.241	80651412	98404225	38.551	47.097
13)	MA Dieldrin	6.347	5.371	98468044	107.3E6	41.808	47.124m
14)	MA Endrin	6.575	5.648	80836158	92564779	41.684m	45.439
15)	B Endosulfa...	6.795	5.942	82893239	87082498	40.962	45.011
16)	A 4,4'-DDD	6.710	5.796	73087520	76331840	48.358m	46.240
17)	MA 4,4'-DDT	7.024	6.045	76159016	81441698	42.905	45.846
18)	B Endrin al...	6.925	6.121	44106286	47394781	27.628	30.426
19)	B Endosulfa...	7.159	6.342	76769239	78650350	40.012	40.794m
20)	A Methoxychlor	7.498	6.619	37208967	41324714	39.573m	41.617m
21)	B Endrin ke...	7.643	6.849	81970584	90644210	39.039	41.619
22)	Mirex	8.116	7.030	68180903	77849662	40.079m	41.710

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

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