

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101624\
 Data File : PL092409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 14:42
 Operator : AR\AJ
 Sample : P4346-09MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EOAW9MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/18/2024
 Supervised By :Ankita Jodhani 10/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 02:40:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 07:04:08 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.780	25729275	29462961	14.732	13.842
27)	SA Decachlor...	9.056	7.920	15407242	24658151	11.466m	11.589
Target Compounds							
2)	A alpha-BHC	3.996	3.283	156.2E6	191.5E6	61.489m	64.001
3)	MA gamma-BHC...	4.330	3.613	147.7E6	174.7E6	60.057	62.576
4)	MA Heptachlor	4.919	3.953	134.3E6	175.5E6	59.039	62.668
5)	MB Aldrin	5.261	4.232	126.8E6	167.7E6	56.460	64.055
6)	B beta-BHC	4.528	3.913	60853139	70824645	52.563	54.662
7)	B delta-BHC	4.774	4.141	139.2E6	167.7E6	57.037	58.153
8)	B Heptachlo...	5.687	4.735	123.7E6	148.8E6	60.705	60.700
9)	A Endosulfan I	6.071	5.104	101.8E6	112.7E6	56.143m	51.895m
10)	B trans-Chl...	5.942	4.984	120.8E6	154.6E6	62.029m	64.183m
11)	B cis-Chlor...	6.021	5.049	116.2E6	148.4E6	57.240m	61.914
12)	B 4,4'-DDE	6.195	5.237	191.2E6	299.7E6	106.734	127.535
13)	MA Dieldrin	6.348	5.369	223.3E6	316.6E6	115.021	132.583
14)	MA Endrin	6.578	5.644	184.0E6	268.0E6	115.596	124.608
15)	B Endosulfa...	6.797	5.938	191.1E6	257.9E6	107.813	121.741m
16)	A 4,4'-DDD	6.713	5.792	174.4E6	230.0E6	122.365	125.870
17)	MA 4,4'-DDT	7.025	6.043	163.2E6	217.4E6	111.104m	112.004
18)	B Endrin al...	6.927	6.119	138.7E6	176.8E6	108.902	114.449
19)	B Endosulfa...	7.162	6.341	176.5E6	233.3E6	107.147	113.179
20)	A Methoxychlor	7.503	6.618	405.7E6	551.5E6	522.361	527.369
21)	B Endrin ke...	7.647	6.847	190.0E6	246.0E6	104.713	106.085

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

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