

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022624\
 Data File : PL088303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2024 19:32
 Operator : AR\AJ
 Sample : P1539-07MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20241107-AMENDED-COMPOSITE-35N-N-4-06MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/27/2024
 Supervised By :Ankita Jodhani 02/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 00:02:32 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	2.854	55512901	28658856	20.211	20.434
28)	SA Decachlor...	9.300	8.083	38342813	22248468	19.909	17.473
Target Compounds							
2)	A alpha-BHC	4.100	3.368	169.5E6	85613949	40.615	41.665
3)	MA gamma-BHC...	4.438	3.705	154.0E6	83124900	38.034	41.510
4)	MA Heptachlor	5.038	4.053	173.4E6	82715220	45.058	45.404
5)	MB Aldrin	5.385	4.339	158.7E6	77395960	41.567	39.906
6)	B beta-BHC	4.635	4.006	81380204	39283449	46.726	44.135
7)	B delta-BHC	4.887	4.241	122.3E6	59035658	32.138	29.595
8)	B Heptachlo...	5.817	4.849	160.8E6	76227861	45.897	43.941
9)	A Endosulfan I	6.207	5.225	48098176	24145397	15.367	15.006
10)	B gamma-Chl...	6.077	5.104	179.2E6	80770675	52.735	45.280
11)	B alpha-Chl...	6.157	5.169	156.7E6	79739227	45.911	44.761
12)	B 4,4'-DDE	6.330	5.362	139.2E6	70016349	45.902	44.052
13)	MA Dieldrin	6.486	5.495	151.7E6	78477585	46.126	45.485
14)	MA Endrin	6.718	5.773	132.6E6	73252780	50.985	48.994
15)	B Endosulfa...	6.938	6.069	28365349	14060419	9.904m	9.230m
16)	A 4,4'-DDD	6.853	5.923	120.1E6	72315145	46.306	52.931
17)	MA 4,4'-DDT	7.171	6.179	122.9E6	64742944	46.745	47.423
18)	B Endrin al...	7.070	6.253	85737835	43910781	41.466	40.205
19)	B Endosulfa...	7.307	6.479	119.6E6	63431869	45.925	45.165
20)	A Methoxychlor	7.652	6.762	67913120	38790744	51.305	49.493
21)	B Endrin ke...	7.799	6.991	136.0E6	75248178	48.561	44.946
22)	Mirex	8.280	7.177	102.2E6	60747078	44.112	46.368

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

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