

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022624\
 Data File : PL088304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2024 19:46
 Operator : AR\AJ
 Sample : P1539-08MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

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

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 00:03:08 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...	3.634	2.854	54953834	27904554	20.007	19.896
28)	SA Decachlor...	9.300	8.083	37731078	22103878	19.591	17.360
Target Compounds							
2)	A alpha-BHC	4.099	3.368	167.4E6	84226569	40.114	40.990
3)	MA gamma-BHC...	4.438	3.704	151.2E6	82231807	37.337	41.064
4)	MA Heptachlor	5.038	4.053	172.6E6	82445088	44.861	45.256
5)	MB Aldrin	5.385	4.339	158.1E6	77066156	41.399	39.736
6)	B beta-BHC	4.635	4.006	81221078	39141442	46.635	43.975
7)	B delta-BHC	4.887	4.241	119.4E6	57652992	31.393	28.902
8)	B Heptachlo...	5.817	4.849	159.6E6	75504319	45.557	43.524
9)	A Endosulfan I	6.207	5.225	46628998	23142716	14.898	14.383
10)	B gamma-Chl...	6.077	5.104	177.3E6	80098388	52.171	44.903
11)	B alpha-Chl...	6.156	5.169	155.0E6	79171584	45.427	44.442
12)	B 4,4'-DDE	6.331	5.362	137.9E6	69473841	45.476	43.710
13)	MA Dieldrin	6.486	5.495	150.1E6	77520962	45.659	44.930
14)	MA Endrin	6.719	5.774	132.1E6	72521203	50.796	48.505
15)	B Endosulfa...	6.938	6.071	27812792	14230112	9.711m	9.341
16)	A 4,4'-DDD	6.853	5.922	119.6E6	71729642	46.099	52.502m
17)	MA 4,4'-DDT	7.172	6.179	121.6E6	63943742	46.262	46.837
18)	B Endrin al...	7.070	6.253	85595144	43746941	41.397	40.055
19)	B Endosulfa...	7.307	6.479	117.1E6	62848145	44.937	44.750
20)	A Methoxychlor	7.652	6.762	67013822	38467709	50.626	49.081
21)	B Endrin ke...	7.799	6.992	134.2E6	74220150	47.905	44.331
22)	Mirex	8.281	7.178	101.3E6	60056743	43.714	45.841

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

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