

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042324\
 Data File : PL089144.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2024 12:12
 Operator : AR\AJ
 Sample : P2208-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LNG-11MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/24/2024
 Supervised By :Ankita Jodhani 04/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 13:48:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 15 18:43:22 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...	3.551	2.798	41309422	26422836	19.437	19.824
28)	SA Decachlor...	9.062	7.949	19742267	19309251	15.499	14.420
Target Compounds							
2)	A alpha-BHC	4.007	3.303	139.7E6	100.7E6	46.729	50.874
3)	MA gamma-BHC...	4.339	3.634	134.9E6	95620455	46.764	49.708
4)	MA Heptachlor	4.928	3.976	117.7E6	90836160	47.322	50.547
5)	MB Aldrin	5.270	4.257	113.7E6	86934508	43.807	47.391
6)	B beta-BHC	4.533	3.931	63569841	42231225	47.374	50.530
7)	B delta-BHC	4.781	4.162	126.0E6	92928788	47.126	50.899
8)	B Heptachlo...	5.695	4.760	110.4E6	80782342	46.780	48.645
9)	A Endosulfan I	6.079	5.130	104.1E6	77851735	47.599m	51.800
10)	B gamma-Chl...	5.949	5.010	108.0E6	86255877	46.967m	52.581
11)	B alpha-Chl...	6.030	5.075	110.1E6	86049863	48.096	52.035
12)	B 4,4'-DDE	6.202	5.264	98496818	75915355	49.010	51.625
13)	MA Dieldrin	6.354	5.395	106.2E6	84144415	47.088m	51.474
14)	MA Endrin	6.585	5.670	95016072	77819106	50.557	53.545
15)	B Endosulfa...	6.802	5.964	99983810	75749593	51.905	52.985
16)	A 4,4'-DDD	6.717	5.818	81588028	65386120	50.616	53.994
17)	MA 4,4'-DDT	7.031	6.069	93201435	69168564	51.147	52.770
18)	B Endrin al...	6.932	6.143	64629132	49576929	44.157	45.112
19)	B Endosulfa...	7.166	6.366	86341034	71508945	50.291	52.900
20)	A Methoxychlor	7.506	6.645	45438288	38703133	51.569	51.782
21)	B Endrin ke...	7.650	6.873	94820502	81843797	49.167	51.710
22)	Mirex	8.126	7.056	72412027	65704638	49.304	49.697

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

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