

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042324\
 Data File : PL089145.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2024 12:25
 Operator : AR\AJ
 Sample : P2208-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LNG-11MSD

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 13:49:09 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...	3.549	2.798	40982575	26379648	19.283m	19.792
28)	SA Decachlor...	9.064	7.949	20015099	19641511	15.713	14.668
Target Compounds							
2)	A alpha-BHC	4.006	3.303	139.8E6	100.9E6	46.762	51.006
3)	MA gamma-BHC...	4.339	3.634	135.1E6	95864674	46.832	49.835
4)	MA Heptachlor	4.928	3.976	117.7E6	90653662	47.287	50.446
5)	MB Aldrin	5.271	4.257	114.0E6	87346529	43.902	47.615
6)	B beta-BHC	4.533	3.931	63765822	42130604	47.520	50.410
7)	B delta-BHC	4.781	4.162	125.8E6	93126384	47.036	51.007
8)	B Heptachlo...	5.696	4.760	110.6E6	82129747	46.867	49.456
9)	A Endosulfan I	6.081	5.131	107.1E6	77947516	48.978	51.864
10)	B gamma-Chl...	5.951	5.011	110.7E6	86473169	48.147	52.713
11)	B alpha-Chl...	6.030	5.074	109.2E6	86108074	47.713	52.070
12)	B 4,4'-DDE	6.202	5.264	98128818	75922434	48.827	51.630
13)	MA Dieldrin	6.354	5.396	106.6E6	84063921	47.254m	51.425
14)	MA Endrin	6.585	5.671	94523169	79492449	50.295	54.696
15)	B Endosulfa...	6.803	5.964	99751808	79621269	51.785	55.693
16)	A 4,4'-DDD	6.718	5.818	81252316	65235008	50.408	53.869
17)	MA 4,4'-DDT	7.032	6.069	93333953	69174799	51.220	52.775
18)	B Endrin al...	6.933	6.143	64063656	49095112	43.771	44.674
19)	B Endosulfa...	7.167	6.366	86651392	71799415	50.472	53.115
20)	A Methoxychlor	7.507	6.645	45869983	38901250	52.059	52.047
21)	B Endrin ke...	7.651	6.872	95301963	82320890	49.417	52.012
22)	Mirex	8.125	7.056	71783210	65925923	48.876m	49.864

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

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