

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032224\
 Data File : PL088741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2024 12:28
 Operator : AR\AJ
 Sample : P1616-02MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 196-BAY-AVENUEMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/25/2024
 Supervised By :Ankita Jodhani 03/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 22:52:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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	2.851	53713081	26963389	20.269	20.232m
28)	SA Decachlor...	9.295	8.076	39464031	23369479	15.965	17.235
Target Compounds							
2)	A alpha-BHC	4.099	3.366	211.9E6	110.3E6	53.075	54.897
3)	MA gamma-BHC...	4.437	3.703	200.5E6	104.9E6	51.704	54.674
4)	MA Heptachlor	5.036	4.051	189.9E6	102.1E6	50.007	56.745
5)	MB Aldrin	5.383	4.336	172.5E6	94029985	47.076	52.034
6)	B beta-BHC	4.634	4.004	87576912	45972038	49.382	53.628
7)	B delta-BHC	4.885	4.239	178.8E6	99777380	44.380	52.156
8)	B Heptachlo...	5.814	4.846	170.1E6	89667900	49.523	54.526
9)	A Endosulfan I	6.204	5.222	154.5E6	83038351	50.534	55.239
10)	B gamma-Chl...	6.071	5.100	169.3E6	93410766	50.815m	56.397
11)	B alpha-Chl...	6.153	5.165	171.1E6	92184480	51.476	55.535
12)	B 4,4'-DDE	6.328	5.358	149.4E6	82698880	50.007	56.698
13)	MA Dieldrin	6.483	5.491	162.2E6	90264096	50.016	55.576
14)	MA Endrin	6.715	5.770	138.6E6	84118984	50.690	58.358
15)	B Endosulfa...	6.936	6.067	139.3E6	78561042	48.619	54.636
16)	A 4,4'-DDD	6.850	5.919	123.7E6	69666124	48.561	55.940
17)	MA 4,4'-DDT	7.168	6.174	132.2E6	74476533	49.584	55.489
18)	B Endrin al...	7.066	6.248	102.4E6	58116205	49.028m	55.457
19)	B Endosulfa...	7.304	6.474	130.9E6	75248795	47.400	54.236
20)	A Methoxychlor	7.649	6.756	69555092	42136069	46.170	52.534
21)	B Endrin ke...	7.795	6.986	139.1E6	85354246	47.059	51.708
22)	Mirex	8.277	7.172	109.7E6	69181455	46.785	51.305

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

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