

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020425\
 Data File : PD087698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 12:38
 Operator : AR\AJ
 Sample : Q1226-02DL 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCZJ7DL

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/05/2025
 Supervised By :Ankita Jodhani 02/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 08:00:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.560	2.883	22661345	148.1E6	11.120	11.972
27)	SA Decachlor...	9.091	8.084	38475083	178.3E6	11.508	12.309
Target Compounds							
2)	A alpha-BHC	4.010	3.397	1241.2E6	4569.6E6	298.769	230.768
3)	MA gamma-BHC...	4.342	3.734	1563.6E6	5475.2E6	388.701	298.918
4)	MA Heptachlor	4.942	4.088	1373.5E6	4730.6E6	336.025	253.455
5)	MB Aldrin	5.284	4.374	372.7E6	1646.5E6	93.061	91.096
6)	B beta-BHC	4.526	4.030	1076.6E6	4304.6E6	599.437	504.614
7)	B delta-BHC	4.776	4.267	4309.7E6	13048.2E6	1042.921	699.116 #
8)	B Heptachlo...	5.704	4.880	1581.5E6	5514.5E6	423.291	325.809
9)	A Endosulfan I	6.086	5.254	2815.3E6	9123.7E6	808.068m	574.817 #
10)	B trans-Chl...	5.959	5.133	988.7E6	4036.2E6	268.379	224.513
11)	B cis-Chlor...	6.039	5.198	250.1E6	1129.7E6	67.288m	65.272
12)	B 4,4'-DDE	6.208	5.383	1547.6E6	6018.1E6	439.389m	367.433
13)	MA Dieldrin	6.360	5.520	194.5E6	927.7E6	51.016	55.581
14)	MA Endrin	6.588	5.796	703.3E6	2959.6E6	216.685	198.071
15)	B Endosulfa...	6.799	6.088	2510.0E6	8713.1E6	779.653	588.140
16)	A 4,4'-DDD	6.718	5.937	633.4E6	2840.3E6	230.387	212.441
17)	MA 4,4'-DDT	7.035	6.192	182.3E6	929.9E6	62.917	67.481
18)	B Endrin al...	6.928	6.266	1491.8E6	5579.6E6	592.048	483.967
19)	B Endosulfa...	7.163	6.490	574.3E6	2580.0E6	186.035	177.476
20)	A Methoxychlor	7.507	6.764	555.2E6	2197.4E6	350.414	356.759
21)	B Endrin ke...	7.644	7.000	1040.0E6	4314.7E6	302.095	271.675

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

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