

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120424\
 Data File : PD087016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2024 13:37
 Operator : AR\AJ
 Sample : PB165358BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB165358BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/05/2024
 Supervised By :Ankita Jodhani 12/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 00:04:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112724.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 15:47:26 2024
 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...	3.556	2.885	43531242	253.0E6	21.768m	22.102
28)	SA Decachlor...	9.089	8.087	58141969	268.5E6	18.278	19.268
Target Compounds							
2)	A alpha-BHC	4.008	3.398	230.1E6	995.5E6	57.176	56.495
3)	MA gamma-BHC...	4.337	3.735	225.9E6	926.0E6	56.631m	55.134
4)	MA Heptachlor	4.939	4.090	228.2E6	945.6E6	58.123	58.173
5)	MB Aldrin	5.281	4.376	222.9E6	896.9E6	54.699	53.649
6)	B beta-BHC	4.522	4.030	88813454	407.2E6	56.311	56.857
7)	B delta-BHC	4.771	4.267	200.1E6	794.2E6	49.102	46.712
8)	B Heptachlo...	5.701	4.881	204.9E6	837.2E6	56.691	55.140
9)	A Endosulfan I	6.084	5.256	192.8E6	796.5E6	57.444	56.106
10)	B gamma-Chl...	5.955	5.135	205.9E6	888.7E6	58.270	57.128
11)	B alpha-Chl...	6.037	5.199	206.7E6	897.3E6	57.856	58.718
12)	B 4,4'-DDE	6.206	5.385	187.8E6	852.0E6	57.727	56.521
13)	MA Dieldrin	6.357	5.522	209.0E6	862.5E6	57.843	55.387
14)	MA Endrin	6.585	5.799	173.7E6	786.0E6	57.408	56.191
15)	B Endosulfa...	6.796	6.090	173.3E6	770.3E6	57.965	55.965
16)	A 4,4'-DDD	6.715	5.940	148.7E6	704.9E6	57.202	56.083
17)	MA 4,4'-DDT	7.032	6.195	158.4E6	746.7E6	56.080	56.000
18)	B Endrin al...	6.925	6.268	128.8E6	573.0E6	52.684	51.647
19)	B Endosulfa...	7.159	6.492	156.3E6	713.0E6	53.698	52.698
20)	A Methoxychlor	7.504	6.767	85813018	370.7E6	53.657	51.683
21)	B Endrin ke...	7.641	7.001	179.4E6	803.9E6	55.276	53.337
22)	Mirex	8.126	7.198	124.2E6	606.1E6	49.763	49.151

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

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