

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112724\
 Data File : PD086977.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2024 18:28
 Operator : AR\AJ
 Sample : PB165274BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB165274BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/02/2024
 Supervised By :Ankita Jodhani 12/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 00:13:39 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	2.884	36198812	223.2E6	18.102m	19.498
28)	SA Decachlor...	9.088	8.087	52161751	226.9E6	16.398	16.282
Target Compounds							
2)	A alpha-BHC	4.007	3.397	201.9E6	871.6E6	50.178	49.464m
3)	MA gamma-BHC...	4.339	3.735	196.0E6	822.0E6	49.140	48.943
4)	MA Heptachlor	4.939	4.090	200.1E6	848.3E6	50.964	52.182
5)	MB Aldrin	5.281	4.377	196.9E6	793.4E6	48.307	47.458
6)	B beta-BHC	4.522	4.030	79203992	363.7E6	50.218	50.786
7)	B delta-BHC	4.771	4.268	176.9E6	707.9E6	43.395	41.635
8)	B Heptachlo...	5.701	4.881	179.1E6	741.5E6	49.562	48.834
9)	A Endosulfan I	6.084	5.256	169.5E6	707.8E6	50.517	49.855
10)	B gamma-Chl...	5.956	5.135	180.2E6	784.9E6	50.992	50.460
11)	B alpha-Chl...	6.037	5.200	181.7E6	796.5E6	50.844	52.118
12)	B 4,4'-DDE	6.204	5.385	164.3E6	752.1E6	50.501m	49.892
13)	MA Dieldrin	6.357	5.522	183.1E6	768.8E6	50.686	49.370
14)	MA Endrin	6.583	5.799	155.6E6	713.2E6	51.426m	50.987
15)	B Endosulfa...	6.795	6.091	151.9E6	682.2E6	50.807	49.561
16)	A 4,4'-DDD	6.715	5.940	130.0E6	629.9E6	50.021	50.115
17)	MA 4,4'-DDT	7.030	6.195	139.1E6	666.6E6	49.237m	49.996
18)	B Endrin al...	6.924	6.269	113.5E6	509.8E6	46.438	45.956
19)	B Endosulfa...	7.159	6.493	138.0E6	635.1E6	47.411	46.940
20)	A Methoxychlor	7.503	6.767	77055833	345.7E6	48.181	48.195
21)	B Endrin ke...	7.641	7.002	158.8E6	717.7E6	48.948	47.618
22)	Mirex	8.125	7.199	112.3E6	531.7E6	45.006	43.120

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

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