

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010522\
 Data File : PD067600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2022 18:45
 Operator : AR\AJ
 Sample : N1001-09MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PH-3/1-1.5MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/05/2022
 Supervised By : Ankita Jodhani 01/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 03:26:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PD122821.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 28 03:00:50 2021
 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...	3.433	3.963	36172237	133.5E6	19.905	20.229
28)	SA Decachlor...	8.153	9.014	14446337	76766307	16.263	16.153
Target Compounds							
2)	A alpha-BHC	3.869	4.356	143.9E6	437.0E6	49.889	47.095
3)	MA gamma-BHC...	4.150	4.641	132.0E6	402.5E6	49.634	47.764
4)	MA Heptachlor	4.443	5.140	131.7E6	361.4E6	48.416	47.112
5)	MB Aldrin	4.688	5.443	129.4E6	357.2E6	46.768	48.170
6)	B beta-BHC	4.399	4.819	52497878	168.9E6	47.769	43.319
7)	B delta-BHC	4.601	5.034	130.3E6	389.8E6	50.479	52.011
8)	B Heptachlo...	5.128	5.832	121.6E6	295.2E6	49.350	55.296
9)	A Endosulfan I	5.464	6.189	109.4E6	294.7E6	49.188	48.685
10)	B gamma-Chl...	5.352	6.066	122.9E6	309.1E6	49.692	47.640
11)	B alpha-Chl...	5.410	6.137	118.8E6	312.0E6	49.125	48.133
12)	B 4,4'-DDE	5.574	6.298	115.5E6	311.3E6	52.157	50.535
13)	MA Dieldrin	5.706	6.446	120.9E6	324.4E6	50.089	48.829
14)	MA Endrin	5.963	6.665	101.3E6	268.2E6	48.201	48.386
15)	B Endosulfa...	6.236	6.880	94521896	282.7E6	47.134	47.567
16)	A 4,4'-DDD	6.088	6.792	90000997	264.8E6	52.387	52.902
17)	MA 4,4'-DDT	6.325	7.089	83780496	253.2E6	51.273m	47.314
18)	B Endrin al...	6.405	7.005	71694695	221.9E6	47.180	49.197
19)	B Endosulfa...	6.616	7.226	80441640	262.8E6	49.826	48.088m
20)	A Methoxychlor	6.874	7.551	39123065	139.6E6	46.088	48.126
21)	B Endrin ke...	7.107	7.700	81257626	303.4E6	47.479	48.353
22)	Mirex	7.288	8.146	60812484	221.4E6	50.841	50.991

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

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