

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121120\
 Data File : PL063480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2020 18:23
 Operator : DD\AJ
 Sample : L4982-01MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 R-LA-36-5-WCMSD

Manual Integrations
 APPROVED

Ankita
 12/11/2020 2:14:24 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 06:12:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121020.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 10 15:57:40 2020
 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...	3.409	3.946	37504867	77319323	22.040	24.670m
28)	SA Decachlor...	8.123	8.988	39355222	52805039	19.542	20.968
Target Compounds							
2)	A alpha-BHC	3.840	4.334	129.9E6	266.9E6	51.826	56.376m
3)	MA gamma-BHC...	4.120	4.618	117.4E6	231.1E6	51.521	51.846
4)	MA Heptachlor	4.416	5.123	113.5E6	216.0E6	52.869	52.597
5)	MB Aldrin	4.661	5.426	101.4E6	203.7E6	53.200	52.656
6)	B beta-BHC	4.370	4.790	51270815	101.0E6	52.803	50.827
7)	B delta-BHC	4.570	5.004	115.5E6	199.5E6	53.033	49.293
8)	B Heptachlo...	5.099	5.812	105.6E6	170.4E6	56.736	47.043
9)	A Endosulfan I	5.435	6.167	82215236	184.7E6	47.105	55.347
10)	B gamma-Chl...	5.325	6.045	95102355	167.4E6	51.130	47.159
11)	B alpha-Chl...	5.382	6.118	105.0E6	183.5E6	56.476	51.777
12)	B 4,4'-DDE	5.547	6.276	86213573	178.2E6	50.760	50.871
13)	MA Dieldrin	5.676	6.423	93555998	190.5E6	51.390	55.459
14)	MA Endrin	5.930	6.640	69439984	133.3E6	41.373	45.556
15)	B Endosulfa...	6.203	6.850	84499713	138.4E6	47.745	43.452
16)	A 4,4'-DDD	6.060	6.766	76537245	133.9E6	50.988	49.410
17)	MA 4,4'-DDT	6.298	7.064	72928874	130.9E6	53.146	51.180
18)	B Endrin al...	6.370	6.974	64283904	111.4E6	41.937	43.640
19)	B Endosulfa...	6.582	7.197	86133146	131.7E6	50.225	47.358
20)	A Methoxychlor	6.842	7.524	43772146	65917947	49.192	47.265
21)	B Endrin ke...	7.067	7.667	104.6E6	145.0E6	52.372	49.699
22)	Mirex	7.254	8.120	78541016	100.5E6	49.468	50.423

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

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