

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112224\
 Data File : PD086899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2024 13:39
 Operator : AR\AJ
 Sample : P4875-14MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2A01MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2024
 Supervised By :Ankita Jodhani 11/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:38:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 20 02:52:29 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...	3.559	2.886	37655001	235.1E6	20.477m	20.370
27) SA Decachlor...	9.097	8.093	68402846	317.9E6	25.691	24.940
Target Compounds						
2) A alpha-BHC	4.011	3.401	185.9E6	830.9E6	52.796	46.389
3) MA gamma-BHC...	4.342	3.738	186.6E6	777.2E6	53.585	46.598
4) MA Heptachlor	4.943	4.094	179.3E6	776.3E6	51.600	45.131
5) MB Aldrin	5.285	4.380	180.6E6	759.5E6	51.135	44.461
6) B beta-BHC	4.525	4.033	71254891	328.3E6	44.951	41.556
7) B delta-BHC	4.774	4.271	118.7E6	536.2E6	32.615	30.536
8) B Heptachlo...	5.705	4.885	164.3E6	691.5E6	50.267	43.601
9) A Endosulfan I	6.089	5.260	152.8E6	649.7E6	51.389	44.889
10) B trans-Chl...	5.960	5.138	154.6E6	716.1E6	48.346	43.354
11) B cis-Chlor...	6.041	5.204	164.1E6	706.8E6	50.432	44.109
12) B 4,4'-DDE	6.210	5.389	314.8E6	1350.6E6	102.066	88.579
13) MA Dieldrin	6.362	5.526	346.3E6	1380.5E6	105.656	90.352
14) MA Endrin	6.590	5.803	281.5E6	1231.9E6	104.137	89.172
15) B Endosulfa...	6.801	6.095	260.4E6	1191.9E6	93.842	85.413
16) A 4,4'-DDD	6.719	5.944	248.5E6	1122.2E6	104.768	92.891
17) MA 4,4'-DDT	7.035	6.199	250.8E6	1139.0E6	101.184m	88.100
18) B Endrin al...	6.930	6.273	201.8E6	872.3E6	91.802	81.287
19) B Endosulfa...	7.164	6.497	248.9E6	1100.2E6	92.269	81.986
20) A Methoxychlor	7.509	6.771	636.3E6	2377.2E6	471.407	411.174
21) B Endrin ke...	7.645	7.006	295.8E6	1277.9E6	96.979	85.524

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

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