

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091321\
 Data File : PD065694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2021 17:44
 Operator : AR\AJ
 Sample : M3707-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PL-02-091021MS

Manual Integrations
 APPROVED

mohammad
 9/14/2021 11:29:48 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 02:18:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090421.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 09 15:08:21 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.494	4.013	16303168	135.2E6	16.636	18.440
28)	SA Decachlor...	8.238	9.085	19921730	75081218	11.555	14.071m
Target Compounds							
2)	A alpha-BHC	3.934	4.407	59323667	429.9E6	41.177	40.643
3)	MA gamma-BHC...	4.218	4.694	64625575	467.3E6	44.772	47.424
4)	MA Heptachlor	4.515	5.198	55831480	349.1E6	36.786	38.393
5)	MB Aldrin	4.763	5.503	54511708	330.8E6	38.144	39.205
6)	B beta-BHC	4.465	4.870	29011826	130.8E6	38.990	28.096m#
7)	B delta-BHC	4.670	5.087	59003564	375.7E6	39.565	40.406
8)	B Heptachlo...	5.206	5.893	53331151	218.0E6	36.563	30.269
9)	A Endosulfan I	5.545	6.251	38586883	231.2E6	27.222	32.831
10)	B gamma-Chl...	5.431	6.126	55373571	306.8E6	36.254	40.860m
11)	B alpha-Chl...	5.489	6.198	53735625	267.2E6	35.696	36.278
12)	B 4,4'-DDE	5.652	6.357	46778003	248.2E6	32.806	34.355
13)	MA Dieldrin	5.787	6.509	64634001	224.3E6	41.768	29.733 #
14)	MA Endrin	6.045	6.727	56017042	181.9E6	40.740	30.500 #
15)	B Endosulfa...	6.317	6.941	50594129	221.5E6	35.227	34.549
16)	A 4,4'-DDD	6.165	6.849	41572277	227.4E6	32.609m	36.421m
17)	MA 4,4'-DDT	6.407	7.148	39555759	184.0E6	28.739	30.209
18)	B Endrin al...	6.485	7.065	38076942	172.9E6	30.188	31.655
19)	B Endosulfa...	6.697	7.288	47144122	196.5E6	30.511	30.744
20)	A Methoxychlor	6.952	7.608	23961819	104.0E6	28.576	31.955
21)	B Endrin ke...	7.191	7.761	49275438	240.0E6	26.501	31.720
22)	Mirex	7.376	8.211	40263641	134.4E6	25.683	25.406

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

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