

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031921\  
 Data File : PL065450.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Mar 2021 16:56  
 Operator : AR\AJ  
 Sample : M1721-01MS  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TR-05-031821MS

Manual Integrations  
 APPROVED

Ankita  
 3/22/2021 11:16:35 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 20 00:59:26 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031821.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 19 02:14:11 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
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System Monitoring Compounds							
1)	SA Tetrachlo...	3.288	3.787	51594262	54213886	21.726	19.752
28)	SA Decachlor...	7.929	8.738	35286796	34807727	14.605	17.561
Target Compounds							
2)	A alpha-BHC	3.711	4.171	171.7E6	160.0E6	45.935	39.361m
3)	MA gamma-BHC...	3.984	4.450	173.2E6	150.1E6	50.643m	41.099m
4)	MA Heptachlor	4.271	4.938	141.8E6	125.2E6	43.321	37.544
5)	MB Aldrin	4.508	5.234	144.3E6	123.0E6	45.554	37.545
6)	B beta-BHC	4.235	4.634	66448521	66649472	46.990	38.688
7)	B delta-BHC	4.428	4.841	95336221	85528283	28.665	28.620
8)	B Heptachlo...	4.940	5.621	135.3E6	115.2E6	45.763	39.864
9)	A Endosulfan I	5.268	5.971	117.6E6	99947621	43.137	37.964
10)	B gamma-Chl...	5.161	5.851	135.0E6	120.7E6	45.719	43.270
11)	B alpha-Chl...	5.217	5.921	129.1E6	108.9E6	44.372	39.231
12)	B 4,4'-DDE	5.384	6.085	125.1E6	96810186	47.537	38.867
13)	MA Dieldrin	5.504	6.227	149.3E6	104.1E6	53.350m	38.255 #
14)	MA Endrin	5.755	6.441	112.0E6	90170682	44.865	40.823
15)	B Endosulfa...	6.027	6.658	111.8E6	93190209	45.620	41.283
16)	A 4,4'-DDD	5.890	6.575	99979513	89461699	45.237	40.673
17)	MA 4,4'-DDT	6.124	6.868	89031802	84585716	47.038	43.095
18)	B Endrin al...	6.194	6.783	86246031	76036025	44.913	43.403
19)	B Endosulfa...	6.404	7.003	105.6E6	91084912	42.709	41.521
20)	A Methoxychlor	6.668	7.333	52810216	41953392	46.062m	40.171
21)	B Endrin ke...	6.882	7.469	113.4E6	104.2E6	42.200	44.161
22)	Mirex	7.055	7.905	83813176	75011001	41.160	45.066

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

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