

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031921\
 Data File : PL065438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2021 13:49
 Operator : AR\AJ
 Sample : M1682-02MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-MANHOLES

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 16:28:34 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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.289	3.787	44524956	44477636	18.749	16.205
28)	SA Decachlor...	7.929	8.739	37386395	34853617	15.474	17.584
Target Compounds							
2)	A alpha-BHC	3.713	4.172	186.4E6	168.7E6	49.853	41.508
3)	MA gamma-BHC...	3.986	4.450	175.0E6	158.6E6	51.167	43.429m
4)	MA Heptachlor	4.272	4.938	145.2E6	126.5E6	44.359	37.920
5)	MB Aldrin	4.509	5.235	148.8E6	127.2E6	46.969	38.852
6)	B beta-BHC	4.236	4.634	67245710	64738733	47.553	37.579
7)	B delta-BHC	4.430	4.842	161.1E6	142.2E6	48.427	47.597
8)	B Heptachlo...	4.942	5.621	140.3E6	120.6E6	47.458	41.722
9)	A Endosulfan I	5.268	5.971	126.3E6	105.0E6	46.334m	39.868
10)	B gamma-Chl...	5.163	5.852	138.7E6	118.9E6	46.972	42.611
11)	B alpha-Chl...	5.219	5.921	135.3E6	116.1E6	46.490	41.847
12)	B 4,4'-DDE	5.386	6.085	121.9E6	98688665	46.303	39.622
13)	MA Dieldrin	5.507	6.227	135.5E6	108.6E6	48.407	39.939
14)	MA Endrin	5.756	6.443	120.0E6	92836770	48.048	42.030
15)	B Endosulfa...	6.029	6.659	115.7E6	99226864	47.231	43.958
16)	A 4,4'-DDD	5.892	6.576	101.4E6	92635970	45.885	42.117
17)	MA 4,4'-DDT	6.125	6.869	89337877	81931131	47.200	41.742
18)	B Endrin al...	6.196	6.783	87780458	78172879	45.713	44.622
19)	B Endosulfa...	6.406	7.003	117.8E6	90639878	47.667	41.318m
20)	A Methoxychlor	6.669	7.334	49766126	43483335	43.407m	41.636
21)	B Endrin ke...	6.884	7.470	112.0E6	101.6E6	41.665	43.069
22)	Mirex	7.056	7.906	82562807	74145086	40.546	44.546

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

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