

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL040419\  
 Data File : PL047022.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Apr 2019 14:05  
 Operator : AJ\SJ  
 Sample : K2190-03MSD  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

**Instrument :**  
 ECD\_L  
**ClientSampled :**  
 VN-SP-1MSD

**Manual Integrations**  
**APPROVED**  
 Sohil  
 4/5/2019 11:32:08 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 05 00:53:55 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL032219.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 22 13:40:08 2019  
 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...	3.358	3.975	131.1E6	41576476	18.018	18.159
28) SA Decachlor...	8.035	9.028	186.6E6	52228003	22.185	22.527
Target Compounds						
2) A alpha-BHC	3.787	4.365	564.8E6	150.8E6	48.429	46.915
3) MA gamma-BHC...	4.065	4.648	527.3E6	143.7E6	49.072	48.002m
4) MA Heptachlor	4.352	5.156	553.0E6	147.4E6	50.162	47.930
5) MB Aldrin	4.592	5.460	524.6E6	139.6E6	50.855	48.741
6) B beta-BHC	4.318	4.823	214.6E6	63564406	47.674	47.948
7) B delta-BHC	4.513	5.037	490.1E6	116.1E6	48.418	50.046m
8) B Heptachlo...	5.029	5.846	488.8E6	125.7E6	50.111	47.657
9) A Endosulfan I	5.361	6.203	463.6E6	123.7E6	49.306	47.392
10) B gamma-Chl...	5.252	6.080	504.1E6	134.4E6	49.076	47.349
11) B alpha-Chl...	5.308	6.152	494.7E6	133.9E6	48.793	47.215
12) B 4,4'-DDE	5.475	6.311	464.0E6	118.8E6	50.396	47.859
13) MA Dieldrin	5.601	6.459	501.4E6	128.4E6	49.962	47.366
14) MA Endrin	5.854	6.676	465.5E6	112.4E6	49.422	47.037
15) B Endosulfa...	6.128	6.887	438.2E6	114.3E6	48.904	47.350
16) A 4,4'-DDD	5.987	6.801	381.4E6	97494192	50.454	48.456
17) MA 4,4'-DDT	6.222	7.098	388.5E6	99902146	51.295	47.642
18) B Endrin al...	6.295	7.011	359.9E6	97280246	48.015	45.801
19) B Endosulfa...	6.506	7.234	417.5E6	112.7E6	50.851	47.782
20) A Methoxychlor	6.767	7.557	205.8E6	59203020	48.433	46.442
21) B Endrin ke...	6.990	7.703	465.2E6	119.1E6	50.307	47.952
22) Mirex	7.166	8.154	344.0E6	94939772	47.222	47.466
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(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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