

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL100520\  
 Data File : PL062002.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Oct 2020 14:26  
 Operator : DD\AJ  
 Sample : L4242-13MS  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

**Instrument :**  
 ECD\_L  
**Client Sampled :**  
 PAV-B17-100120-10-19MS

**Manual Integrations**  
**APPROVED**  
 Ankita  
 10/6/2020 11:06:51 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 05 16:53:00 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092320.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 23 13:58:40 2020  
 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...	3.458	4.007	35386697	53821627	20.743	19.728
2) SA Decachlor...	8.207	9.092	29157376	40453596	17.924	18.377
Target Compounds						
2) A alpha-BHC	3.894	4.396	133.0E6	212.5E6	54.560	53.211
3) MA gamma-BHC...	4.176	4.682	120.2E6	197.6E6	54.947	53.371
4) MA Heptachlor	4.478	5.192	107.7E6	187.1E6	52.754	54.028
5) MB Aldrin	4.726	5.498	97211389	173.6E6	53.877	53.591
6) B beta-BHC	4.428	4.853	48799313	79287198	53.431	52.509
7) B delta-BHC	4.631	5.071	111.8E6	154.8E6	54.553	60.743
8) B Heptachlo...	5.168	5.885	96874480	147.8E6	55.488	59.645
9) A Endosulfan I	5.506	6.244	84963444	146.6E6	52.432	53.063
10) B gamma-Chl...	5.394	6.121	92324011	156.9E6	53.162m	53.412
11) B alpha-Chl...	5.453	6.194	93796590	160.5E6	53.997	53.441
12) B 4,4'-DDE	5.618	6.351	84376561	137.4E6	53.686	50.329
13) MA Dieldrin	5.749	6.502	90116602	143.8E6	53.580	50.703
14) MA Endrin	6.006	6.720	86175721	120.4E6	54.158	49.368
15) B Endosulfa...	6.278	6.930	82815303	130.7E6	51.221	50.556
16) A 4,4'-DDD	6.133	6.842	70205557	123.3E6	53.024	55.486
17) MA 4,4'-DDT	6.373	7.143	67877394	109.0E6	53.808	49.754
18) B Endrin al...	6.446	7.054	70309434	109.0E6	50.000	50.943
19) B Endosulfa...	6.659	7.278	79157557	119.2E6	51.167	50.910
20) A Methoxychlor	6.919	7.602	40222376	60984431	49.748	48.401
21) B Endrin ke...	7.148	7.749	89176528	126.2E6	52.180	53.787
22) Mirex	7.338	8.205	68127161	88227876	48.596	50.074

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

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