

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL100520\  
 Data File : PL061988.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Oct 2020 10:51  
 Operator : DD\AJ  
 Sample : L3863-12MS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

**Instrument :**  
 ECD\_L  
**Client Sampled :**  
 HD-02-093020MS

**Manual Integrations**  
**APPROVED**  
 Ankita  
 10/6/2020 11:06:43 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 05 14:10:01 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...	3.457	4.006	19400448	27815983	11.372	10.196
2) SA Decachlor...	8.207	9.091	20665615	27790345	12.704	12.624
Target Compounds						
2) A alpha-BHC	3.893	4.395	73076848	113.2E6	29.981	28.336
3) MA gamma-BHC...	4.176	4.681	66783745	107.2E6	30.533	28.963
4) MA Heptachlor	4.477	5.191	60453001	101.4E6	29.624	29.270
5) MB Aldrin	4.725	5.497	54378494	94232754	30.138	29.089
6) B beta-BHC	4.426	4.852	30367658	45998218	33.250m	30.463
7) B delta-BHC	4.631	5.068	60940077	95657730	29.724	37.541m#
8) B Heptachlo...	5.167	5.885	55277920	90746025	31.662	36.615
9) A Endosulfan I	5.506	6.243	51431929	84471396	31.740	30.578
10) B gamma-Chl...	5.395	6.120	54952921	90478308	31.643	30.810
11) B alpha-Chl...	5.453	6.193	55325639	91840964	31.850	30.578
12) B 4,4'-DDE	5.618	6.351	49275498	82364929	31.352	30.172
13) MA Dieldrin	5.749	6.500	52606463	85164319	31.278	30.020
14) MA Endrin	6.005	6.719	46577734	67721843	29.272	27.760
15) B Endosulfa...	6.277	6.928	49820776	76252686	30.814m	29.502
16) A 4,4'-DDD	6.133	6.842	43960788	69991179	33.202	31.484
17) MA 4,4'-DDT	6.374	7.141	36672982	58147126	29.071	26.554
18) B Endrin al...	6.446	7.053	43399571	64769296	30.863	30.260
19) B Endosulfa...	6.659	7.276	48326523	69579081	31.238	29.714
20) A Methoxychlor	6.919	7.601	23295423	33950851	28.812	26.946
21) B Endrin ke...	7.149	7.748	56457668	73301241	33.035	31.232
22) Mirex	7.338	8.204	42795627	55088052	30.527	31.265

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

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