

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112921\
 Data File : PL071177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2021 13:25
 Operator : AR\AJ
 Sample : M4843-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 L-1MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/30/2021
 Supervised By : mohammad ahmed 11/30/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 21:03:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:28:07 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...	4.565	5.501	10463194	25303144	21.362	20.068
28) SA Decachlor...	10.329	11.393	11970898	20296419	17.519	15.176
Target Compounds						
2) A alpha-BHC	5.272	6.081	34198745	93585135	51.088	50.839
3) MA gamma-BHC...	5.694	6.477	33904553	84412134	50.545	48.679
4) MA Heptachlor	6.102	7.124	50675133	114.4E6	70.626	70.403
5) MB Aldrin	6.426	7.493	34300658	107.6E6	53.640	66.278
6) B beta-BHC	6.078	6.733	12950670	40163249	39.869	46.875
7) B delta-BHC	6.337	7.000	33854818	79279119	51.155	47.408
8) B Heptachlo...	7.003	7.960	33964101	94561146	52.240	62.042
9) A Endosulfan I	7.406	8.366	32696514	63172116	53.376	43.912
10) B gamma-Chl...	7.280	8.229	75024695	171.5E6	113.019	110.751m
11) B alpha-Chl...	7.350	8.312	73118305	176.6E6	109.727	116.115
12) B 4,4'-DDE	7.565	8.500	31288292	66764733	53.702	45.248
13) MA Dieldrin	7.691	8.655	35040962	75985003	56.136	52.147
14) MA Endrin	7.983	8.894	29956215	57358935	52.836	49.520
15) B Endosulfa...	8.295	9.129	36167026	58112122	59.746	47.580
16) A 4,4'-DDD	8.151	9.039	24303230	55845439	47.832	46.405m
17) MA 4,4'-DDT	8.412	9.357	26383826	56911246	47.973	45.111
18) B Endrin al...	8.483	9.262	24259455	46009138	53.398	47.577m
19) B Endosulfa...	8.714	9.501	28557182	57681796	46.292	46.540
20) A Methoxychlor	9.007	9.844	16078197	27520853	43.949	40.663
21) B Endrin ke...	9.232	9.997	32246568	62033838	45.096	43.214
22) Mirex	9.414	10.462	29570671	50106054	48.150m	48.105

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

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