

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041623\
 Data File : PL082110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2023 13:50
 Operator : AR\AJ
 Sample : 02341-02MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PH1-BOT-2MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/17/2023
 Supervised By :Ankita Jodhani 04/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 22:18:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 2023
 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...	3.325	2.652	36915061	34793262	15.871	17.430
28)	SA Decachlor...	8.746	7.765	28978915	35511194	16.193	17.906m
Target Compounds							
2)	A alpha-BHC	3.775	3.151	143.3E6	131.5E6	41.811	45.128
3)	MA gamma-BHC...	4.103	3.479	135.0E6	129.1E6	42.509	46.353
4)	MA Heptachlor	4.681	3.811	122.0E6	126.5E6	38.710m	44.115
5)	MB Aldrin	5.019	4.088	121.1E6	126.9E6	42.341	47.618
6)	B beta-BHC	4.306	3.779	62351579	54569188	41.427	45.819
7)	B delta-BHC	4.549	4.006	126.1E6	123.4E6	41.479	47.711
8)	B Heptachlo...	5.445	4.589	108.0E6	112.0E6	39.690	46.118
9)	A Endosulfan I	5.826	4.957	100.9E6	103.8E6	40.837	47.029
10)	B gamma-Chl...	5.700	4.838	105.9E6	110.2E6	40.328	45.349
11)	B alpha-Chl...	5.778	4.901	104.4E6	112.3E6	40.322	46.230
12)	B 4,4'-DDE	5.956	5.092	92536838	95826035	41.061	48.648
13)	MA Dieldrin	6.100	5.221	101.3E6	107.8E6	41.861	47.936
14)	MA Endrin	6.327	5.496	84934541	94331629	40.154	46.613
15)	B Endosulfa...	6.549	5.791	89503202	90472898	42.177	49.874m
16)	A 4,4'-DDD	6.471	5.647	77702624	79836584	43.085	52.609
17)	MA 4,4'-DDT	6.783	5.895	68875640	72807582	33.935	42.250
18)	B Endrin al...	6.679	5.972	70259306	77010275	42.943	49.589
19)	B Endosulfa...	6.913	6.193	84988469	90195093	40.781	46.356m
20)	A Methoxychlor	7.263	6.474	40640656	45282390	37.739	45.463m
21)	B Endrin ke...	7.393	6.700	88800426	101.2E6	42.394	47.339
22)	Mirex	7.856	6.870	70184207	85779120	40.965m	44.683m

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

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