

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080123\
 Data File : PL084405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2023 22:16
 Operator : AR\AJ
 Sample : 03839-01MSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S1MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/01/2023
 Supervised By : Ankita Jodhani 08/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 05:34:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080123.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 31 17:26:06 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...	3.476	2.687	28926833	12226925	12.520	11.183
28)	SA Decachlor...	9.024	7.868	11271945	7825620	7.340	6.400
Target Compounds							
2)	A alpha-BHC	3.933	3.192	142.6E6	71489956	41.812	43.648
3)	MA gamma-BHC...	4.267	3.522	131.9E6	68115684	40.331	42.739
4)	MA Heptachlor	4.858	3.864	154.9E6	69280088	44.452m	46.372
5)	MB Aldrin	5.202	4.143	133.4E6	67228537	39.388	44.340
6)	B beta-BHC	4.467	3.825	62792860	30424450	43.496	43.832
7)	B delta-BHC	4.713	4.053	98456582	46264341	30.060	29.426
8)	B Heptachlo...	5.632	4.650	125.8E6	59669232	41.121	43.627
9)	A Endosulfan I	6.017	5.021	114.6E6	59363152	43.085	46.472
10)	B gamma-Chl...	5.889	4.903	121.5E6	61142027	42.021	43.749
11)	B alpha-Chl...	5.969	4.967	119.7E6	60268336	42.082	42.846
12)	B 4,4'-DDE	6.148	5.165	97025475	56292386	42.474	44.680
13)	MA Dieldrin	6.294	5.287	108.2E6	57994222	40.554	41.414
14)	MA Endrin	6.524	5.562	91896038	54038499	41.801	43.090
15)	B Endosulfa...	6.745	5.860	81768200	50005416	38.579	40.449
16)	A 4,4'-DDD	6.667	5.723	76706439	44793971	46.908	42.846
17)	MA 4,4'-DDT	6.982	5.975	82385335	52163390	46.253	43.787
18)	B Endrin al...	6.875	6.042	66528840	40986438	40.271	40.694
19)	B Endosulfa...	7.110	6.266	78180787	46435315	39.587	38.337
20)	A Methoxychlor	7.464	6.560	36691303	30745364	39.726	43.885
21)	B Endrin ke...	7.595	6.771	78047208	57473197	39.202	39.167
22)	Mirex	8.070	6.951	63201560	44306921	38.541	38.242

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

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