

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082823\
 Data File : PL085021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2023 13:43
 Operator : AR\AJ
 Sample : 04188-07MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-5MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/29/2023
 Supervised By : Ankita Jodhani 08/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 22:08:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 16:21:43 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	2.684	37212877	18055810	16.016	16.604
28)	SA Decachlor...	9.026	7.863	24795690	18946045	15.239	15.196
Target Compounds							
2)	A alpha-BHC	3.934	3.189	141.0E6	71017666	42.718	45.994
3)	MA gamma-BHC...	4.269	3.520	130.5E6	67076899	40.903	44.143
4)	MA Heptachlor	4.859	3.860	126.4E6	62661668	37.588m	44.000
5)	MB Aldrin	5.203	4.140	118.2E6	64748628	35.769	44.550
6)	B beta-BHC	4.469	3.822	58988515	29546866	42.228	44.098
7)	B delta-BHC	4.715	4.050	130.2E6	67195264	40.381	44.259
8)	B Heptachlo...	5.633	4.646	114.0E6	59736081	37.836	45.022
9)	A Endosulfan I	6.019	5.017	100.1E6	55589201	38.011	44.855
10)	B gamma-Chl...	5.890	4.898	105.5E6	68426114	36.846	50.452 #
11)	B alpha-Chl...	5.970	4.963	104.6E6	61558678	37.035	45.181
12)	B 4,4'-DDE	6.149	5.161	88600246	57727043	38.601	46.877
13)	MA Dieldrin	6.295	5.283	96085454	59782161	36.360	44.029
14)	MA Endrin	6.525	5.559	82110343	55657033	37.648	45.501
15)	B Endosulfa...	6.746	5.856	75720076	51437541	35.801	42.631
16)	A 4,4'-DDD	6.668	5.719	70823914	47458423	42.243	45.932
17)	MA 4,4'-DDT	6.983	5.971	76551090	52847913	40.855	45.537
18)	B Endrin al...	6.877	6.037	60191859	39985712	35.681	40.318
19)	B Endosulfa...	7.113	6.263	77000642	50338591	38.545	42.330
20)	A Methoxychlor	7.465	6.556	38204773	28567021	39.810	41.637
21)	B Endrin ke...	7.597	6.767	77507044	61590890	38.745	42.688
22)	Mirex	8.072	6.948	64698765	49254128	38.956	42.708

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

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