

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111822\
 Data File : PL079253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2022 19:14
 Operator : AR\AJ
 Sample : N5598-02MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FRAC-TANK-0760533MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/21/2022
 Supervised By :Ankita Jodhani 11/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 08:27:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111622.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 16 15:31:11 2022
 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...	3.319	2.566	39588825	54106328	19.011	21.244
28)	SA Decachlor...	8.769	7.633	37397168	46837265	22.357	22.578
Target Compounds							
2)	A alpha-BHC	3.780	3.052	174.0E6	211.3E6	55.209	52.264
3)	MA gamma-BHC...	4.113	3.372	157.0E6	188.6E6	52.295	53.156m
4)	MA Heptachlor	4.683	3.700	160.6E6	192.1E6	53.696	52.871
5)	MB Aldrin	5.021	3.972	155.6E6	191.0E6	55.590	54.694
6)	B beta-BHC	4.328	3.674	66021884	71959215	50.204	51.478
7)	B delta-BHC	4.568	3.893	98400021	194.8E6	43.452	54.245
8)	B Heptachlo...	5.455	4.468	140.6E6	164.8E6	59.510	53.072
9)	A Endosulfan I	5.839	4.831	134.9E6	155.1E6	56.188	52.486
10)	B gamma-Chl...	5.710	4.716	149.5E6	164.8E6	58.486	53.183
11)	B alpha-Chl...	5.787	4.778	148.2E6	163.3E6	57.612	53.506
12)	B 4,4'-DDE	5.971	4.973	125.2E6	150.7E6	54.788	52.625
13)	MA Dieldrin	6.116	5.093	139.4E6	169.9E6	57.457	55.258
14)	MA Endrin	6.347	5.363	128.1E6	157.3E6	57.888	60.225
15)	B Endosulfa...	6.577	5.660	117.8E6	142.6E6	52.217	53.287
16)	A 4,4'-DDD	6.496	5.524	100.0E6	125.6E6	56.966	53.699
17)	MA 4,4'-DDT	6.805	5.770	111.3E6	131.1E6	53.388	53.725
18)	B Endrin al...	6.709	5.838	97120064	115.2E6	60.762	55.201
19)	B Endosulfa...	6.942	6.061	116.2E6	139.3E6	57.824	53.373
20)	A Methoxychlor	7.290	6.347	60946388	69573156	57.170	52.664
21)	B Endrin ke...	7.427	6.557	120.4E6	150.5E6	57.817	53.195
22)	Mirex	7.884	6.729	92928735	114.8E6	58.352	54.183

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

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