

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090922\
 Data File : PL077621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2022 12:05
 Operator : AR\AJ
 Sample : N4512-02MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-214MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/13/2022
 Supervised By : Ankita Jodhani 09/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 14:26:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090722.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 07 14:34:08 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...	3.418	2.629	30420004	49130890	17.792	18.567
2)	SA Decachlor...	8.909	7.727	25782289	44528677	17.189	22.580 #
Target Compounds							
2)	A alpha-BHC	3.883	3.122	153.2E6	217.2E6	59.679	54.225
3)	MA gamma-BHC...	4.218	3.446	135.9E6	191.2E6	56.782	61.158
4)	MA Heptachlor	4.794	3.778	142.7E6	188.7E6	60.977	56.868
5)	MB Aldrin	5.134	4.052	140.3E6	181.6E6	63.241	57.381
6)	B beta-BHC	4.431	3.745	60332796	81215720	58.805	56.748
7)	B delta-BHC	4.675	3.968	106.3E6	202.4E6	56.467	56.956
8)	B Heptachlo...	5.567	4.551	119.3E6	164.6E6	74.584	60.180
9)	A Endosulfan I	5.954	4.917	99338828	124.4E6	56.572	48.192
10)	B gamma-Chl...	5.823	4.800	180.3E6	293.7E6	96.128	104.885
11)	B alpha-Chl...	5.901	4.862	213.1E6	253.2E6	112.999	94.029
12)	B 4,4'-DDE	6.078	5.057	179.6E6	304.5E6	102.515	112.196
13)	MA Dieldrin	6.231	5.180	97423744	167.6E6	53.271	61.164
14)	MA Endrin	6.463	5.451	47052498	68281487	31.077	33.124m
15)	B Endosulfa...	6.690	5.748	88184099	156.7E6	54.397	66.606
16)	A 4,4'-DDD	6.603	5.610	76640135	131.0E6	58.021	63.598
17)	MA 4,4'-DDT	6.915	5.857	288.3E6	412.8E6	181.870	193.357
18)	B Endrin al...	6.822	5.927	65802767	103.7E6	56.407	59.646
19)	B Endosulfa...	7.055	6.150	80234464	127.7E6	54.037	57.891
20)	A Methoxychlor	7.395	6.436	39364658	75612390	49.627	64.347 #
21)	B Endrin ke...	7.543	6.649	80172270	142.8E6	51.933	58.894
22)	Mirex	8.003	6.826	53062551	94743175	43.641	54.117

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

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