

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021822\
 Data File : PL072795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2022 13:14
 Operator : AR\AJ
 Sample : N1535-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 368MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/21/2022
 Supervised By : Ankita Jodhani 02/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 21:32:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020722.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 05:14:10 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...	4.552	5.489	10120518	34354354	21.018	19.888
28)	SA Decachlor...	10.314	11.382	14171250	32362526	18.719	20.408
Target Compounds							
2)	A alpha-BHC	5.259	6.071	34793647	124.1E6	52.770	51.824
3)	MA gamma-BHC...	5.682	6.467	33815476	118.0E6	53.805	51.235
4)	MA Heptachlor	6.087	7.113	34929712	114.0E6	47.854m	50.085
5)	MB Aldrin	6.412	7.483	36084391	112.9E6	55.888	52.821
6)	B beta-BHC	6.068	6.727	11935862	49934066	48.169m	48.983
7)	B delta-BHC	6.326	6.993	34270347	111.1E6	51.758	48.493
8)	B Heptachlo...	6.990	7.951	35005118	101.6E6	55.524	52.646
9)	A Endosulfan I	7.392	8.356	33835383	90918200	57.833	51.968
10)	B gamma-Chl...	7.267	8.221	35465127	104.6E6	55.986	54.052
11)	B alpha-Chl...	7.336	8.301	35206859	100.7E6	55.289	53.017
12)	B 4,4'-DDE	7.551	8.491	35092876	92473020	57.746	49.475
13)	MA Dieldrin	7.678	8.645	35815673	100.6E6	56.715	53.956
14)	MA Endrin	7.970	8.885	32930491	83734589	56.214	53.143
15)	B Endosulfa...	8.282	9.121	32627172	86414665	53.628	51.397
16)	A 4,4'-DDD	8.138	9.032	27340390	77774947	56.830	56.204
17)	MA 4,4'-DDT	8.398	9.349	27282963	72120661	50.704	47.112
18)	B Endrin al...	8.470	9.256	19456561	48919841	44.637m	43.466
19)	B Endosulfa...	8.703	9.494	32818654	77782341	55.148	51.994
20)	A Methoxychlor	8.993	9.837	17000395	37819144	48.348m	46.710
21)	B Endrin ke...	9.220	9.990	34530975	81270894	50.243	51.008
22)	Mirex	9.402	10.453	34999171	74784811	58.996	63.707

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

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