

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032420\
 Data File : PL057561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2020 20:04
 Operator : AJ\MA
 Sample : L1994-04MSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-4AMSD

Manual Integrations
 APPROVED

mohammad
 3/26/2020 11:37:50 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 05:06:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 16 09:40:37 2020
 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...	3.458	3.956	208.0E6	48846657	22.438	22.515
2)	SA Decachlor...	8.205	8.977	182.0E6	42064458	17.200	18.971
Target Compounds							
2)	A alpha-BHC	3.893	4.344	912.3E6	196.3E6	57.269m	61.125
3)	MA gamma-BHC...	4.178	4.626	852.1E6	183.2E6	59.288	58.383
4)	MA Heptachlor	4.479	5.128	858.2E6	187.3E6	57.780	59.501
5)	MB Aldrin	4.726	5.430	783.8E6	179.4E6	56.818	58.806
6)	B beta-BHC	4.430	4.799	358.7E6	87996007	61.019	61.009
7)	B delta-BHC	4.634	5.013	803.3E6	141.6E6	57.232	54.204
8)	B Heptachlo...	5.169	5.814	710.5E6	165.4E6	55.438	60.606
9)	A Endosulfan I	5.507	6.168	647.4E6	167.9E6	54.450	59.026
10)	B gamma-Chl...	5.395	6.047	710.9E6	184.8E6	54.519	59.961
11)	B alpha-Chl...	5.453	6.119	683.2E6	181.0E6	52.869	58.148
12)	B 4,4'-DDE	5.617	6.278	685.1E6	169.8E6	55.002	59.721
13)	MA Dieldrin	5.750	6.424	703.6E6	175.1E6	55.786	59.190
14)	MA Endrin	6.007	6.640	616.6E6	141.3E6	53.941	58.575
15)	B Endosulfa...	6.280	6.850	540.9E6	139.7E6	49.803	53.193
16)	A 4,4'-DDD	6.133	6.766	525.1E6	130.2E6	53.572	57.023
17)	MA 4,4'-DDT	6.373	7.063	526.8E6	126.6E6	52.820	55.575
18)	B Endrin al...	6.448	6.974	476.3E6	122.8E6	51.579	55.236
19)	B Endosulfa...	6.662	7.197	512.6E6	135.7E6	51.039	55.619
20)	A Methoxychlor	6.918	7.522	267.2E6	68142161	49.790	52.393
21)	B Endrin ke...	7.152	7.665	587.1E6	143.0E6	51.945	55.248
22)	Mirex	7.338	8.114	393.1E6	102.5E6	48.539	53.700

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

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