

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030420\
 Data File : PL057051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 19:20
 Operator : AJ\MA
 Sample : L1771-02MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PIER-122-CORE-2-3-2-20MS

Manual Integrations
 APPROVED

mohammad
 3/6/2020 11:23:02 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 02:50:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:55:01 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...	3.460	3.958	153.2E6	41987075	17.980	19.680
28)	SA Decachlor...	8.211	8.984	122.7E6	30592815	12.695	14.398
Target Compounds							
2)	A alpha-BHC	3.897	4.345	665.5E6	159.0E6	44.906	50.326
3)	MA gamma-BHC...	4.181	4.626	625.5E6	149.3E6	45.525	48.041m
4)	MA Heptachlor	4.482	5.129	627.6E6	161.8E6	46.201	51.998m
5)	MB Aldrin	4.730	5.431	599.0E6	152.4E6	46.392	50.990m
6)	B beta-BHC	4.432	4.801	253.4E6	74149822	47.831	52.612
7)	B delta-BHC	4.637	5.013	593.0E6	112.5E6	45.455	46.209m
8)	B Heptachlo...	5.173	5.817	554.7E6	134.9E6	45.840	48.676
9)	A Endosulfan I	5.511	6.172	524.9E6	139.0E6	46.303	49.768
10)	B gamma-Chl...	5.399	6.051	583.1E6	151.5E6	46.949	50.619
11)	B alpha-Chl...	5.458	6.123	557.6E6	149.9E6	45.387	49.736
12)	B 4,4'-DDE	5.622	6.281	549.7E6	142.6E6	46.914	50.249
13)	MA Dieldrin	5.755	6.428	568.0E6	143.0E6	46.460	48.578
14)	MA Endrin	6.012	6.644	503.3E6	123.5E6	46.259	47.903
15)	B Endosulfa...	6.285	6.855	476.1E6	126.7E6	44.084	45.153
16)	A 4,4'-DDD	6.138	6.771	447.9E6	120.7E6	46.267	49.540
17)	MA 4,4'-DDT	6.378	7.067	439.6E6	112.8E6	44.926	45.855
18)	B Endrin al...	6.453	6.979	393.7E6	110.3E6	44.003	47.609
19)	B Endosulfa...	6.667	7.201	431.8E6	121.4E6	43.234	48.408
20)	A Methoxychlor	6.924	7.527	208.9E6	59421128	41.906	47.563
21)	B Endrin ke...	7.157	7.669	483.3E6	128.4E6	42.795	46.839
22)	Mirex	7.345	8.119	343.4E6	90618696	42.383	47.267

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

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