

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071619\
 Data File : PL050432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2019 23:26
 Operator : SM\AJ
 Sample : K3620-02MSD
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-01-071219-AMSD

Manual Integrations
 APPROVED

Ankita
 7/18/2019 8:37:43 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:14:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 2019
 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	3.931	188.3E6	60067072	16.696	19.618
28)	SA Decachlor...	7.981	8.961	164.6E6	51248255	12.957	15.266
Target Compounds							
2)	A alpha-BHC	3.746	4.319	946.6E6	257.2E6	50.386	57.456
3)	MA gamma-BHC...	4.022	4.602	886.3E6	237.9E6	49.987	57.349
4)	MA Heptachlor	4.305	5.104	875.7E6	236.9E6	48.174	54.722
5)	MB Aldrin	4.544	5.406	833.2E6	212.5E6	48.254	54.241
6)	B beta-BHC	4.276	4.778	365.3E6	109.9E6	49.941	56.729
7)	B delta-BHC	4.469	4.992	839.7E6	214.3E6	46.954	54.414
8)	B Heptachlor...	4.980	5.793	744.5E6	205.4E6	46.250	56.503
9)	A Endosulfan I	5.310	6.148	728.7E6	189.8E6	47.095	55.877
10)	B gamma-Chl...	5.202	6.027	787.0E6	208.8E6	46.053	56.038
11)	B alpha-Chl...	5.258	6.098	759.7E6	202.7E6	45.768	54.820
12)	B 4,4'-DDE	5.424	6.258	693.6E6	195.5E6	41.635m	56.348 #
13)	MA Dieldrin	5.549	6.404	760.0E6	196.8E6	45.622	55.470
14)	MA Endrin	5.801	6.621	758.5E6	163.5E6	47.362	51.790
15)	B Endosulfa...	6.076	6.833	685.6E6	171.1E6	47.049	53.116
16)	A 4,4'-DDD	5.934	6.749	601.0E6	145.1E6	47.604m	55.511
17)	MA 4,4'-DDT	6.170	7.045	580.7E6	135.9E6	43.744	46.387
18)	B Endrin al...	6.243	6.957	532.3E6	142.0E6	45.063	51.714
19)	B Endosulfa...	6.454	7.180	548.3E6	143.5E6	42.287	47.677
20)	A Methoxychlor	6.715	7.507	253.4E6	76020086	38.874	45.609
21)	B Endrin ke...	6.934	7.649	603.7E6	153.9E6	42.951m	49.398
22)	Mirex	7.110	8.098	391.9E6	113.6E6	37.917	44.918

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

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