

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052319\
 Data File : PL048904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2019 21:51
 Operator : SM\AJ
 Sample : K2642-06MSD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-01-052119MSD

Manual Integrations
 APPROVED

Ankita
 5/24/2019 10:02:38 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 01:08:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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...	3.325	3.938	183.0E6	53388800	18.893m	21.434
2)	SA Decachlor...	7.994	8.974	208.0E6	59489301	20.692	22.412
Target Compounds							
2)	A alpha-BHC	3.753	4.326	1005.4E6	253.2E6	64.998m	72.105
3)	MA gamma-BHC...	4.029	4.609	818.2E6	204.5E6	57.582m	62.597
4)	MA Heptachlor	4.314	5.112	953.0E6	228.1E6	64.778m	65.897
5)	MB Aldrin	4.553	5.416	913.6E6	205.3E6	66.681	66.292
6)	B beta-BHC	4.282	4.784	288.7E6	97300005	48.923m	62.532 #
7)	B delta-BHC	4.478	4.997	808.5E6	196.1E6	57.264	69.335m
8)	B Heptachlo...	4.990	5.802	767.4E6	191.6E6	59.557	65.677
9)	A Endosulfan I	5.321	6.157	827.7E6	186.5E6	68.804	65.964
10)	B gamma-Chl...	5.211	6.036	865.4E6	203.1E6	64.811m	65.974
11)	B alpha-Chl...	5.269	6.108	899.9E6	200.3E6	68.834	65.275
12)	B 4,4'-DDE	5.435	6.267	835.8E6	174.5E6	65.888m	63.210
13)	MA Dieldrin	5.559	6.414	854.3E6	197.4E6	65.613m	67.285
14)	MA Endrin	5.811	6.631	808.5E6	175.9E6	66.410m	67.463
15)	B Endosulfa...	6.088	6.842	646.8E6	174.1E6	56.043	64.552
16)	A 4,4'-DDD	5.948	6.758	655.1E6	153.3E6	67.302	68.317
17)	MA 4,4'-DDT	6.181	7.055	652.2E6	151.6E6	64.921	64.598
18)	B Endrin al...	6.255	6.966	606.0E6	146.4E6	62.359	62.489
19)	B Endosulfa...	6.464	7.189	636.0E6	163.8E6	59.255m	63.270
20)	A Methoxychlor	6.727	7.515	341.8E6	83398121	62.783	61.089
21)	B Endrin ke...	6.948	7.658	730.3E6	175.4E6	62.656	67.115
22)	Mirex	7.122	8.108	669.9E6	180.2E6	74.734	85.445

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

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