

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052919\
 Data File : PL049047.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2019 15:17
 Operator : SM\AJ
 Sample : K3075-03MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TEST-PIT-2MSD

Manual Integrations
 APPROVED

Ankita
 5/30/2019 9:26:29 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 01:09:39 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...	3.324	3.937	198.3E6	54862578	20.475	22.025
28)	SA Decachlor...	7.993	8.975	137.4E6	39601439	13.671	14.920
Target Compounds							
2)	A alpha-BHC	3.752	4.326	800.6E6	191.2E6	51.763	54.433
3)	MA gamma-BHC...	4.028	4.609	740.1E6	175.6E6	52.085	53.766
4)	MA Heptachlor	4.312	5.112	714.2E6	168.8E6	48.549	48.761
5)	MB Aldrin	4.551	5.415	662.3E6	150.6E6	48.335	48.628
6)	B beta-BHC	4.282	4.784	294.0E6	76909650	49.812	49.427
7)	B delta-BHC	4.475	4.998	662.7E6	136.3E6	46.937	48.181
8)	B Heptachlo...	4.988	5.801	605.1E6	141.7E6	46.963	48.565
9)	A Endosulfan I	5.319	6.157	541.1E6	127.8E6	44.977	45.203
10)	B gamma-Chl...	5.210	6.035	612.2E6	137.8E6	45.850	44.772
11)	B alpha-Chl...	5.267	6.107	589.8E6	138.6E6	45.111	45.164
12)	B 4,4'-DDE	5.435	6.267	541.0E6	121.3E6	42.644	43.939
13)	MA Dieldrin	5.557	6.414	591.2E6	134.8E6	45.403	45.938
14)	MA Endrin	5.810	6.630	509.1E6	110.7E6	41.821	42.448
15)	B Endosulfa...	6.086	6.842	467.9E6	110.7E6	40.546	41.064
16)	A 4,4'-DDD	5.945	6.758	408.7E6	98258127	41.990	43.786
17)	MA 4,4'-DDT	6.180	7.055	367.7E6	86441197	36.603	36.836
18)	B Endrin al...	6.252	6.966	348.5E6	86493080	35.860	36.908
19)	B Endosulfa...	6.463	7.189	400.0E6	101.7E6	37.267m	39.299
20)	A Methoxychlor	6.725	7.515	166.7E6	47484878	30.625	34.783
21)	B Endrin ke...	6.946	7.657	445.1E6	111.0E6	38.193	42.491
22)	Mirex	7.121	8.108	213.8E6	57479637	23.847	27.256

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

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ClientSampled :
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