

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051822\
 Data File : PL074788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2022 15:44
 Operator : AR\AJ
 Sample : N2824-14MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SAS-1MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/19/2022
 Supervised By : mohammad ahmed 05/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 03:13:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 2022
 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...	5.645	4.650	12707553	32257389	25.028	23.502
28)	SA Decachlor...	11.645	10.402	12186934	29687632	27.289	28.924
Target Compounds							
2)	A alpha-BHC	6.230	5.353	54277809	134.9E6	79.336	80.170
3)	MA gamma-BHC...	6.628	5.774	51063656	130.0E6	79.107	78.661
4)	MA Heptachlor	7.283	6.184	48846626	118.2E6	75.687	77.905
5)	MB Aldrin	7.658	6.509	47169158	119.2E6	76.143	79.455
6)	B beta-BHC	6.879	6.151	21480377	54644548	71.972	68.824
7)	B delta-BHC	7.150	6.412	47646722	121.0E6	75.986	77.389
8)	B Heptachlo...	8.125	7.083	43116159	107.9E6	75.809	77.553
9)	A Endosulfan I	8.533	7.485	42324764	98377130	73.417	78.630
10)	B gamma-Chl...	8.394	7.359	41964136	109.2E6	81.129m	78.808
11)	B alpha-Chl...	8.477	7.428	45239925	108.2E6	74.103	80.067
12)	B 4,4'-DDE	8.663	7.641	37607483	97072920	81.238	82.496
13)	MA Dieldrin	8.824	7.770	42571397	107.3E6	80.995	84.226
14)	MA Endrin	9.064	8.061	36380536	93147656	88.160	88.183
15)	B Endosulfa...	9.298	8.370	37709410	92712660	85.780	82.075
16)	A 4,4'-DDD	9.204	8.224	31780511	79949597	70.291	81.156
17)	MA 4,4'-DDT	9.524	8.485	35817450	87195620	77.927	87.151
18)	B Endrin al...	9.433	8.558	31215619	72359333	88.200	90.598
19)	B Endosulfa...	9.672	8.788	35605404	88746186	78.778	81.528
20)	A Methoxychlor	10.010	9.079	20147233	49827440	82.263	85.264
21)	B Endrin ke...	10.174	9.306	40758060	98680258	79.475	88.511
22)	Mirex	10.648	9.496	29118479	73127412	72.163	75.498

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

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