

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033121\
 Data File : PQ052770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2021 14:04
 Operator : DD\AJ
 Sample : M1871-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0B08

Manual Integrations
 APPROVED

Ankita
 4/2/2021 11:35:04 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 08:07:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 18 06:24:02 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	5.225	4.241	383.9E6	121.4E6	16.660	12.694
2)	SA Decachlor...	11.414	9.581	663.5E6	264.8E6	26.831m	26.756m
Target Compounds							
16)	L4 AR-1242-1	6.549	5.499	4644.0E6	1728.3E6	5826.205	4893.303m
17)	L4 AR-1242-2	6.573	5.520	15707.0E6	5984.7E6	13347.460	11944.231m
18)	L4 AR-1242-3	6.644	5.713	869.9E6	1821.9E6	1231.233	7009.675 #
19)	L4 AR-1242-4	6.746	5.808	4434.9E6	3408.1E6	7548.132	13881.131 #
20)	L4 AR-1242-5	7.529	6.373	16694.4E6	21208.7E6	24917.515	61044.684 #
31)	L7 AR-1260-1	8.250	7.095	52464.8E6	37648.1E6	48691.934	65123.989 #
32)	L7 AR-1260-2	8.513	7.295	58996.2E6	45016.2E6	44896.947	56438.700 #
33)	L7 AR-1260-3	8.872	7.447	47918.3E6	39640.5E6	47729.956	60142.429 #
34)	L7 AR-1260-4	9.118	7.927	59089.2E6	33243.7E6	51706.375	58951.911
35)	L7 AR-1260-5	9.472	8.182	69476.6E6	49908.0E6	29205.080	32612.578

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

