

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011322\
 Data File : PQ055715.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2022 14:57
 Operator : AJ\MA
 Sample : PB142000BSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB142000BSD

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/14/2022
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 21:00:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 04 15:29:13 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.234	4.297	250.6E6	207.2E6	21.830	21.528
2)	SA Decachlor...	11.416	9.670	262.2E6	124.1E6	17.579	16.703
Target Compounds							
3)	L1 AR-1016-1	6.558	5.566	146.7E6	136.4E6	444.546m	432.289
4)	L1 AR-1016-2	6.582	5.586	256.3E6	215.8E6	469.947m	482.958m
5)	L1 AR-1016-3	6.649	5.781	157.5E6	108.0E6	429.313m	452.025
6)	L1 AR-1016-4	6.756	5.828	127.4E6	89054040	419.233m	426.869
7)	L1 AR-1016-5	7.070	6.061	98906516	105.5E6	375.748	405.552
31)	L7 AR-1260-1	8.248	7.158	162.5E6	188.8E6	370.807	400.091
32)	L7 AR-1260-2	8.512	7.354	198.9E6	235.3E6	373.577	417.307
33)	L7 AR-1260-3	8.879	7.511	147.1E6	219.5E6	317.357	417.566 #
34)	L7 AR-1260-4	9.122	7.995	181.6E6	138.9E6	337.472	318.237
35)	L7 AR-1260-5	9.469	8.241	426.2E6	335.6E6	355.346	333.500

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

