

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122821\
 Data File : PQ055431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2021 18:03
 Operator : AJ\MA
 Sample : M5244-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CONC-1E

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/29/2021
 Supervised By :mohammad ahmed 12/29/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 01:33:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 28 03:55:41 2021
 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...	5.243	4.313	246.5E6	194.7E6	21.901	21.752
2)	SA Decachlor...	11.430	9.700	315.3E6	151.6E6	22.201	19.631
Target Compounds							
16)	L4 AR-1242-1	6.565	5.581	10669286	9721434	41.782	37.061
17)	L4 AR-1242-2	6.590	5.602	21847631	20079176	52.667	54.518
18)	L4 AR-1242-3	6.656	5.796	9943621	11559652	36.648	59.861 #
19)	L4 AR-1242-4	6.764	5.891	15327848	7818652	67.719	41.966 #
20)	L4 AR-1242-5	7.547	6.458	11568748	19390295	50.650	81.702 #
26)	L6 AR-1254-1	7.478	6.458	14520432	19390295	39.078	35.767
27)	L6 AR-1254-2	7.708	6.617	18029006	12152993	31.031	26.004
28)	L6 AR-1254-3	8.091	7.042	14396365	11224293	20.439	14.756m#
29)	L6 AR-1254-4	8.386	7.280	6416834	4017810	12.135	8.638m#
30)	L6 AR-1254-5	8.817	7.711	9174235	6326155	16.136m	9.825 #

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

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