

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042622\
 Data File : PQ057181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2022 12:26
 Operator : YP\AJ
 Sample : N2470-02MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BFFG0MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/27/2022
 Supervised By :mohammad ahmed 04/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 23:22:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042522CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 26 08:09:43 2022
 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...	4.524	3.741	357.4E6	175.5E6	17.018	14.747
2) SA Decachlor...	10.291	8.668	573.2E6	241.6E6	27.888	23.442
Target Compounds						
3) L1 AR-1016-1	5.699	4.805	184.7E6	141.8E6	378.706	399.917
4) L1 AR-1016-2	5.721	4.823	370.6E6	190.9E6	391.466	306.944
5) L1 AR-1016-3	5.783	4.997	238.3E6	104.5E6	377.844	366.932
6) L1 AR-1016-4	5.882	5.035	186.8E6	85942128	376.465	371.093
7) L1 AR-1016-5	6.172	5.244	147.2E6	72575937	339.250m	244.896m#
31) L7 AR-1260-1	7.293	6.260	259.2E6	168.9E6	379.034	308.379
32) L7 AR-1260-2	7.549	6.446	399.8E6	223.3E6	493.665	331.164 #
33) L7 AR-1260-3	7.837	6.597	416.0E6	179.2E6	427.288m	281.908 #
34) L7 AR-1260-4	8.137	7.062	260.4E6	128.8E6	334.450	243.354 #
35) L7 AR-1260-5	8.465	7.301	504.2E6	351.6E6	312.958	267.135

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

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