

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042624\
 Data File : PQ066290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2024 15:40
 Operator : YP\AJ
 Sample : P2203-22MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 E1CX4MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/29/2024
 Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 21:33:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 04:31:28 2024
 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...	3.441	2.734	115.1E6	162.8E6	25.304	24.796
2)	SA Decachlor...	8.647	7.498	67555922	164.2E6	51.812	50.845
Target Compounds							
3)	L1 AR-1016-1	4.551	3.732	71635626	126.6E6	504.895m	528.530
4)	L1 AR-1016-2	4.570	3.747	112.8E6	182.6E6	516.411m	523.070
5)	L1 AR-1016-3	4.628	3.907	69038765	99292199	491.198m	527.597
6)	L1 AR-1016-4	4.721	3.956	58496165	81437912	507.926m	514.766
7)	L1 AR-1016-5	5.009	4.150	58312120	107.7E6	539.794m	548.788
16)	L4 AR-1242-1	4.551	3.732	71207280	126.6E6	631.321m	655.808
17)	L4 AR-1242-2	4.570	3.747	113.0E6	182.6E6	653.825m	658.146
18)	L4 AR-1242-3	4.628	3.907	69560958	99292199	610.497m	658.782
19)	L4 AR-1242-4	4.721	3.992	56588663	93893951	605.355m	658.358
20)	L4 AR-1242-5	5.439	4.486	23505814	97741176	262.179m	516.574m#
31)	L7 AR-1260-1	6.115	5.143	86561331	192.4E6	457.610	489.888
32)	L7 AR-1260-2	6.375	5.333	107.7E6	202.1E6	485.753	421.357
33)	L7 AR-1260-3	6.731	5.474	77964552	192.2E6	481.316	429.519
34)	L7 AR-1260-4	6.948	5.935	79163563	137.8E6	429.553m	374.964
35)	L7 AR-1260-5	7.258	6.182	151.3E6	311.3E6	443.766	369.551

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

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