

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042624\
 Data File : PQ066289.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2024 15:25
 Operator : YP\AJ
 Sample : P2203-21MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 E1CX4MS

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 21:33:08 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	2.735	112.5E6	159.5E6	24.727	24.293
2)	SA Decachlor...	8.649	7.498	65693211	159.7E6	50.384	49.440
Target Compounds							
3)	L1 AR-1016-1	4.550	3.732	65914001	123.8E6	464.569m	517.076
4)	L1 AR-1016-2	4.570	3.747	109.6E6	179.3E6	501.820m	513.552
5)	L1 AR-1016-3	4.628	3.907	65178359	97486532	463.732m	518.002
6)	L1 AR-1016-4	4.721	3.955	55465921	80347590	481.615m	507.874
7)	L1 AR-1016-5	5.009	4.150	57748792	105.6E6	534.580m	538.301
16)	L4 AR-1242-1	4.550	3.732	69757238	123.8E6	618.465m	641.595
17)	L4 AR-1242-2	4.570	3.747	111.7E6	179.3E6	646.295m	646.171
18)	L4 AR-1242-3	4.628	3.907	68160030	97486532	598.201m	646.802
19)	L4 AR-1242-4	4.721	3.992	55541487	92485972	594.153m	648.486
20)	L4 AR-1242-5	5.439	4.485	24077562	96860808	268.556m	511.921m#
31)	L7 AR-1260-1	6.116	5.142	83568890	186.7E6	441.791	475.307
32)	L7 AR-1260-2	6.375	5.332	104.3E6	197.7E6	470.344	412.180
33)	L7 AR-1260-3	6.731	5.473	75496928	191.4E6	466.082	427.700
34)	L7 AR-1260-4	6.948	5.935	78430439	134.5E6	425.575	365.975
35)	L7 AR-1260-5	7.260	6.181	144.9E6	303.1E6	424.880	359.756

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

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