

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020924\
 Data File : PQ065373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2024 17:12
 Operator : YP\AJ
 Sample : P1425-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 COMP-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/14/2024
 Supervised By :Ankita Jodhani 02/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 14:25:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 18 00:09:27 2024
 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...	3.477	2.749	39844767	75440933	10.696m	11.298
2)	SA Decachlor...	8.794	7.517	43671359	96559230	14.131	13.286
Target Compounds							
16)	L4 AR-1242-1	4.605	3.751	14120936	24729408	139.069	115.978
17)	L4 AR-1242-2	4.624	3.766	31366800	55696002	211.827m	191.569
18)	L4 AR-1242-3	4.683	3.924	14994953	27584951	157.390	170.652m
19)	L4 AR-1242-4	4.776	4.011	16867594	29080209	218.846	190.558
20)	L4 AR-1242-5	5.506	4.505	31291204	78065102	380.940	383.850
26)	L6 AR-1254-1	5.441	4.505	26778223	78065102	191.364	186.874
27)	L6 AR-1254-2	5.661	4.652	40639038	43277728	187.692	117.549 #
28)	L6 AR-1254-3	6.024	5.031	25657716	53265319	113.086	91.011
29)	L6 AR-1254-4	6.315	5.257	22690967	41802770	134.641	108.026
30)	L6 AR-1254-5	6.737	5.661	52122048	104.4E6	270.224m	190.795 #
31)	L7 AR-1260-1	6.193	5.160	28547769	74280952	162.113m	184.570
32)	L7 AR-1260-2	6.461	5.350	47992987	72426662	210.092	148.096 #
33)	L7 AR-1260-3	6.823	5.490	23244906	63071014	144.776	131.859
34)	L7 AR-1260-4	7.044	5.952	32531138	50186633	182.923m	128.977 #
35)	L7 AR-1260-5	7.365	6.198	58168472	125.6E6	158.442	143.963

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

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