Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021722\
Data File : PQ056324.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Feb 2022 10:32
Operator : YP\AJ
Sample : N1507-10DL 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 00:03:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021422CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 15 04:32:21 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...	4.683	3.856	43263068	20856620	2.922	1.747	#
2)	SA Decachlor...	10.590	8.842	57601013	18978844	3.225	1.878	#
	Target Compounds							
3)	L1 AR-1016-1	5.866	4.928	53955302	57570511	170.168	188.972	
4)	L1 AR-1016-2	5.890	4.947	125.3E6	85613568	175.917	146.927	
5)	L1 AR-1016-3	5.953	5.121	39098536	33285913	80.982	134.661	#
6)	L1 AR-1016-4	6.050	5.158	48099588	1361.1E6	129.590	5639.451	#
7)	L1 AR-1016-5	6.342	5.371	632.7E6	734.0E6	2095.534	2574.056	
8)	L2 AR-1221-1	4.895	4.057	6333068	4608824	40.761	39.281	
9)	L2 AR-1221-2	4.989	4.150	11873709	7801146	103.580	98.168	
10)	L2 AR-1221-3	5.065	4.226	24732270	11507862	65.803	41.410	#
11)	L3 AR-1232-1	5.065	4.226	24732270	11507862	82.154	50.249	#
12)	L3 AR-1232-2	5.593	4.947	96598252	85613568	547.651	336.621	#
13)	L3 AR-1232-3	5.890	5.121	125.3E6	33285913	389.474	316.524	
14)	L3 AR-1232-4	6.050	5.199	48099588	430.9E6	300.085	3896.899	#
15)	L3 AR-1232-5	6.134	5.371	1020.6E6	734.0E6	10083.889	6169.104	#
16)	L4 AR-1242-1	5.866	4.928	53955302	57570511	206.787	233.068	
17)	L4 AR-1242-2	5.890	4.947	125.3E6	85613568	217.641	180.484	
18)	L4 AR-1242-3	5.953	5.121	39098536	33285913	99.444	165.427	#
19)	L4 AR-1242-4	6.050	5.199	48099588	430.9E6	159.674	1885.133	#
20)	L4 AR-1242-5	6.790	5.719	675.2E6	3657.7E6	2102.807	13302.642	#
21)	L5 AR-1248-1	5.866	4.928	53955302	57570511	281.337	307.720	
22)	L5 AR-1248-2	6.134	5.158	1020.6E6	1361.1E6	3111.255	4177.123	#
23)	L5 AR-1248-3	6.342	5.199	632.7E6	430.9E6	1570.501	1267.597	
24)	L5 AR-1248-4	6.749	5.371	1015.6E6	734.0E6	2202.969	1877.884	
25)	L5 AR-1248-5	6.790	5.762	675.2E6	345.6E6	1262.559	866.051	#
26)	L6 AR-1254-1	6.720	5.719	2162.6E6	3657.7E6	5232.658	5898.192	
27)	L6 AR-1254-2	6.937	5.864	3580.1E6	3400.0E6	5360.820	6428.266	
28)	L6 AR-1254-3	7.309	6.265	4944.3E6	5883.7E6	6057.220	6801.470	
29)	L6 AR-1254-4	7.596	6.492	3343.8E6	3440.3E6	5791.132	5511.575	
30)	L6 AR-1254-5	8.015	6.906	4964.4E6	5309.5E6	6387.326	6794.037	
31)	L7 AR-1260-1	7.468	6.393	1766.5E6	2553.0E6	3441.532	4566.314	#
32)	L7 AR-1260-2	7.726	6.579	2166.3E6	2264.6E6	3497.303	3422.374	
33)	L7 AR-1260-3	8.015	6.731	4964.4E6	2301.4E6	5563.812	3670.873	#
34)	L7 AR-1260-4	8.319	7.199	1701.6E6	263.3E6	2769.694	497.037	#
35)	L7 AR-1260-5	8.665	7.437	950.9E6	701.5E6	671.730	556.911	
36)	L8 AR-1262-1	8.079	6.906	561.2E6	5309.5E6	717.698	13656.275	#
37)	L8 AR-1262-2	8.665	7.437	950.9E6	701.5E6	566.314	470.768	
38)	L8 AR-1262-3	9.018	7.720	596.6E6	55303817	674.292	94.875	#
39)	L8 AR-1262-4	9.072	7.783	229.3E6	583.2E6	294.768	533.361	#
40)	L8 AR-1262-5	9.796	8.283	111.7E6	57611097	136.872	119.998	
41)	L9 AR-1268-1	9.018	7.720	596.6E6	55303817	277.177	32.723	#

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021722\
Data File : PQ056324.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Feb 2022 10:32
Operator : YP\AJ
Sample : N1507-10DL 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 00:03:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021422CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 15 04:32:21 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
42) L9	AR-1268-2	9.072	7.783	229.3E6	583.2E6	100.571	373.945 #
43) L9	AR-1268-3	9.331	7.988	8543014	5062836	4.277	3.924
44) L9	AR-1268-4	9.796	8.283	111.7E6	57611097	125.767	107.453
45) L9	AR-1268-5	10.234	8.581	47280868	20450088	7.000	5.002 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021722\
Data File : PQ056324.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Feb 2022 10:32
Operator : YP\AJ
Sample : N1507-10DL 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 00:03:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021422CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 15 04:32:21 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