Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092923\
Data File : PR063711.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2023 12:33
Operator : YP\AJ
Sample : 04527-11
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 14:24:34 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 2023
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...	3.666	2.880	138.2E6	81261574	21.293	23.770	
2)	SA Decachlor...	9.665	8.170	77717384	58127490	20.987	19.450	
	Target Compounds							
3)	L1 AR-1016-1	4.905	4.004	20139543	16053672	103.088	142.611	#
4)	L1 AR-1016-2	4.927	4.021	30371920	19045972	107.800	112.106	
5)	L1 AR-1016-3	4.992	4.201	15690345	13760394	93.389	158.306	#
6)	L1 AR-1016-4	5.095	4.253	15807126	17395521	115.170	257.216	#
7)	L1 AR-1016-5	5.413	4.471	21893560	16662805	164.059	192.409	
8)	L2 AR-1221-1	3.966f	3.103	17545026	805827	241.724	21.762	#
9)	L2 AR-1221-2	3.966	3.185	17545026	9592157	373.793	371.987	
10)	L2 AR-1221-3	4.060	3.270	6744856	3115975	41.803	32.521	
11)	L3 AR-1232-1	4.060	3.270	6744856	3115975	49.725	39.100	
12)	L3 AR-1232-2	4.617	4.021	17088862	19045972	269.854	254.528	
13)	L3 AR-1232-3	4.927	4.201	30371920	13760394	241.412	365.480	#
14)	L3 AR-1232-4	5.095	4.294	15807126	16323265	260.895	514.463	#
15)	L3 AR-1232-5	5.200	4.471	23837583	16662805	551.079	462.117	
16)	L4 AR-1242-1	4.905	4.004	20139543	16053672	120.803	168.161	#
17)	L4 AR-1242-2	4.927	4.021	30371920	19045972	127.285	133.379	
18)	L4 AR-1242-3	4.992	4.201	15690345	13760394	110.506	187.848	#
19)	L4 AR-1242-4	5.095	4.294	15807126	16323265	134.869	238.655	#
20)	L4 AR-1242-5	5.891	4.844	31302748	34422651	269.942	393.511	#
21)	L5 AR-1248-1	4.905	4.004	20139543	16053672	155.758	214.928	#
22)	L5 AR-1248-2	5.200	4.253	23837583	17395521	140.570	162.957	
23)	L5 AR-1248-3	5.413	4.294	21893560	16323265	108.485	153.483	#
24)	L5 AR-1248-4	5.851	4.471	26087511	16662805	119.735	128.259	
25)	L5 AR-1248-5	5.891	4.886	31302748	20520470	148.769	159.640	
26)	L6 AR-1254-1	5.822	4.844	31304631	34422651	142.665	174.348	
27)	L6 AR-1254-2	6.062	5.004	47683990	25960650	143.895	153.586	
28)	L6 AR-1254-3	6.457	5.429	41726326	33378339	123.859	122.955	
29)	L6 AR-1254-4	6.771	5.677	18280651	12163992	78.878	72.507	
30)	L6 AR-1254-5	7.229	6.125	111.6E6	72390434	457.036	311.290	#
31)	L7 AR-1260-1	6.639	5.570	54708424	52302188	227.715	294.810	#
32)	L7 AR-1260-2	6.924	5.778	72069669	62670753	262.741	294.411	
33)	L7 AR-1260-3	7.317	5.936	47748734	39025622	249.704	195.931	
34)	L7 AR-1260-4	7.561	6.445	48560005	33809140	222.081	206.471	
35)	L7 AR-1260-5	7.904	6.715	92952566	80016688	214.785	202.139	
36)	L8 AR-1262-1	7.317	6.170	47748734	40756152	156.728	161.166	
37)	L8 AR-1262-2	7.904	6.715	92952566	80016688	181.328	174.465	
38)	L8 AR-1262-3	8.222	7.021	59784862	16253992	179.012	91.350	#
39)	L8 AR-1262-4	8.303	7.087	14870393	62873703	59.743	186.912	#
40)	L8 AR-1262-5	8.944	7.632	23246083	17780190	130.224	117.841	
41)	L9 AR-1268-1	8.222	7.021	59784862	16253992	99.579	30.114	#

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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	8.303	7.087	14870393	62873703	27.366	128.118 #
43)	L9 AR-1268-3	8.543	7.309	4861213	1392786	10.380	3.351 #
44)	L9 AR-1268-4	8.944	7.632	23246083	17780190	116.162	104.927
45)	L9 AR-1268-5	9.344	7.928	8108329	6766362	5.278	5.041

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

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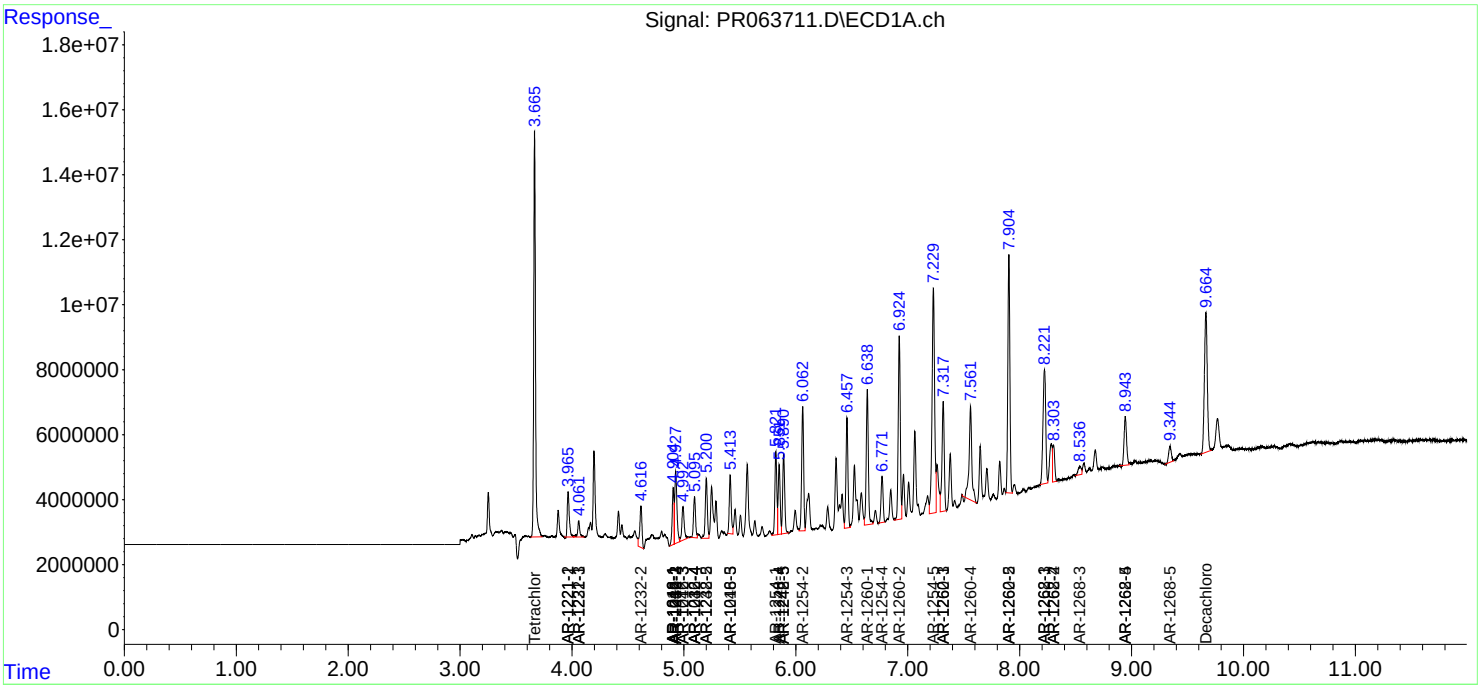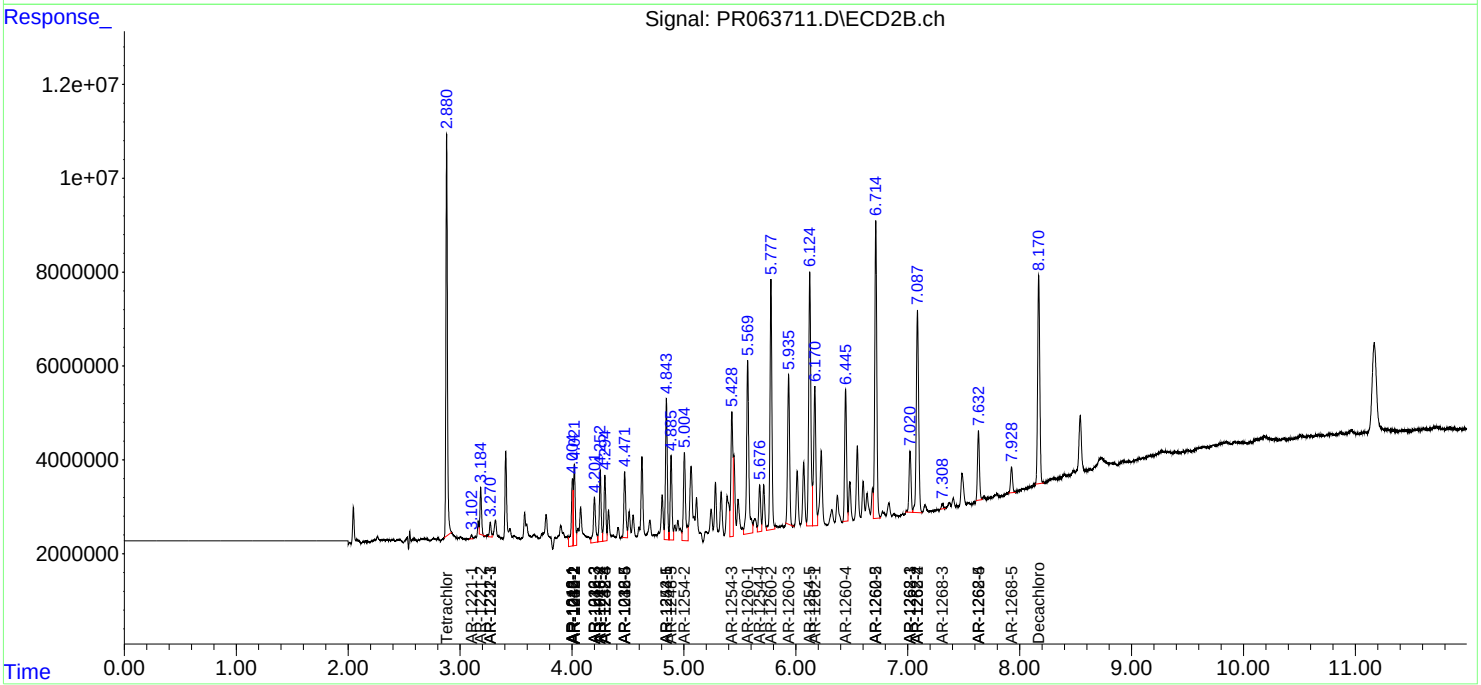
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