Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042523\
Data File : PQ061055.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2023 16:00
Operator : YP\AJ
Sample : 02417-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 02:59:42 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Apr 15 02:06:41 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...	3.405	2.762	147.4E6	73796663	16.819	18.995	
2)	SA Decachlor...	8.586	7.538	197.7E6	166.1E6	32.972	37.737	
	Target Compounds							
3)	L1 AR-1016-1	4.506	3.766	52956850	55955665	179.610	397.828	#
4)	L1 AR-1016-2	4.525	3.781	86153352	47267864	198.833	231.208	
5)	L1 AR-1016-3	4.583	3.942	40713858	25634332	149.099	237.560	#
6)	L1 AR-1016-4	4.674	3.990	61706003	48514713	273.130	538.248	#
7)	L1 AR-1016-5	4.961	4.185	89968114	71657221	408.702	634.577	#
8)	L2 AR-1221-1	3.602	2.959	2887247	1963391	26.684	36.584	#
9)	L2 AR-1221-2	3.683	3.040	7195612	5541993	102.165	156.853	#
10)	L2 AR-1221-3	3.754	3.109	23378279	6032252	99.939	54.059	#
11)	L3 AR-1232-1	3.754	3.109	23378279	6032252	116.406	63.744	#
12)	L3 AR-1232-2	4.245	3.781	67643995	47267864	636.277	501.707	
13)	L3 AR-1232-3	4.525	3.942	86153352	25634332	427.280	532.899	
14)	L3 AR-1232-4	4.674	4.026	61706003	59245873	601.411	1421.012	#
15)	L3 AR-1232-5	4.772	4.185	104.3E6	71657221	1437.222	1489.293	
16)	L4 AR-1242-1	4.506	3.766	52956850	55955665	216.819	474.369	#
17)	L4 AR-1242-2	4.525	3.781	86153352	47267864	241.224	278.313	
18)	L4 AR-1242-3	4.583	3.942	40713858	25634332	182.594	283.304	#
19)	L4 AR-1242-4	4.674	4.026	61706003	59245873	332.458	702.997	#
20)	L4 AR-1242-5	5.390	4.522	110.1E6	120.0E6	548.189	1066.063	#
21)	L5 AR-1248-1	4.506	3.766	52956850	55955665	273.401	595.286	#
22)	L5 AR-1248-2	4.772	3.990	104.3E6	48514713	409.256	359.933	
23)	L5 AR-1248-3	4.961	4.026	89968114	59245873	293.434	458.586	#
24)	L5 AR-1248-4	5.354	4.185	115.8E6	71657221	329.353	452.392	#
25)	L5 AR-1248-5	5.390	4.559	110.1E6	79170908	319.602	486.659	#
26)	L6 AR-1254-1	5.329	4.522	116.0E6	120.0E6	342.911	507.039	#
27)	L6 AR-1254-2	5.539	4.668	117.8E6	111.2E6	231.200	537.258	#
28)	L6 AR-1254-3	5.899	5.051	247.1E6	160.8E6	449.116	508.497	
29)	L6 AR-1254-4	6.183	5.277	138.2E6	90911014	336.086	429.022	#
30)	L6 AR-1254-5	6.596	5.684	219.9E6	194.0E6	486.939	637.114	#
31)	L7 AR-1260-1	6.064	5.181	61752725	103.9E6	148.714	455.713	#
32)	L7 AR-1260-2	6.323	5.370	134.4E6	86476882	268.792	308.301	
33)	L7 AR-1260-3	6.675	5.508	46181938	53224578	124.499	200.496	#
34)	L7 AR-1260-4	6.894	5.973	33423621	23176503	80.165	103.578	#
35)	L7 AR-1260-5	7.207	6.219	92267849	51524990	114.908	102.056	
36)	L8 AR-1262-1	6.675	5.726	46181938	34116763	87.075	107.978	
37)	L8 AR-1262-2	7.207	6.219	92267849	51524990	102.588	89.180	
38)	L8 AR-1262-3	7.485	6.502	72391687	5413400	119.844	22.527	#
39)	L8 AR-1262-4	7.556	6.554	39331642	48671887	83.777	111.231	#
40)	L8 AR-1262-5	8.060	7.053	17173504	17532388	55.940	82.380	#
41)	L9 AR-1268-1	7.485	6.502	72391687	5413400	90.025	10.015	#

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Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
QLast Update : Sat Apr 15 02:06:41 2023
Response via : Initial Calibration
Integrator: ChemStation

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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	7.556	6.554	39331642	48671887	53.633	99.237 #
43)	L9 AR-1268-3	7.737	6.762	7853738	6412320	12.908	15.141
44)	L9 AR-1268-4	8.060	7.053	17173504	17532388	63.855	91.780 #
45)	L9 AR-1268-5	8.353	7.321	16387440	15514605	9.422	11.474

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

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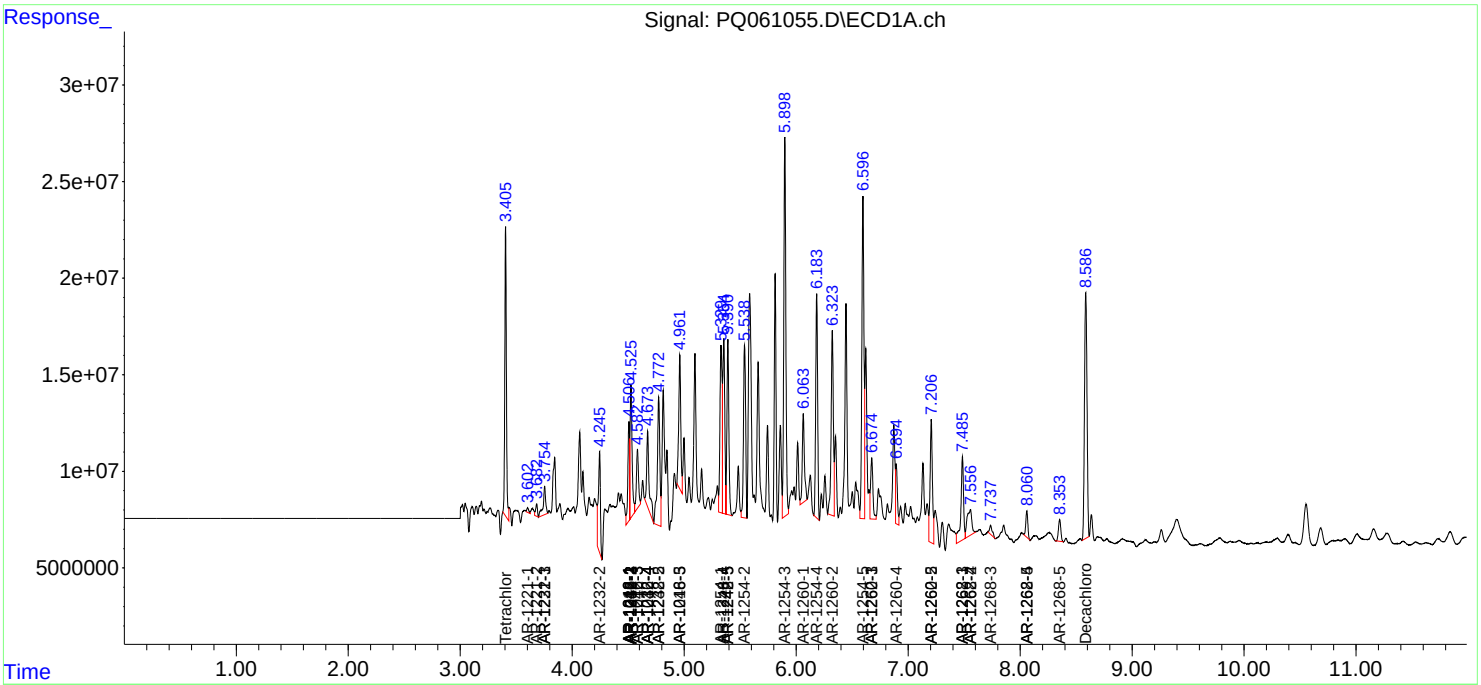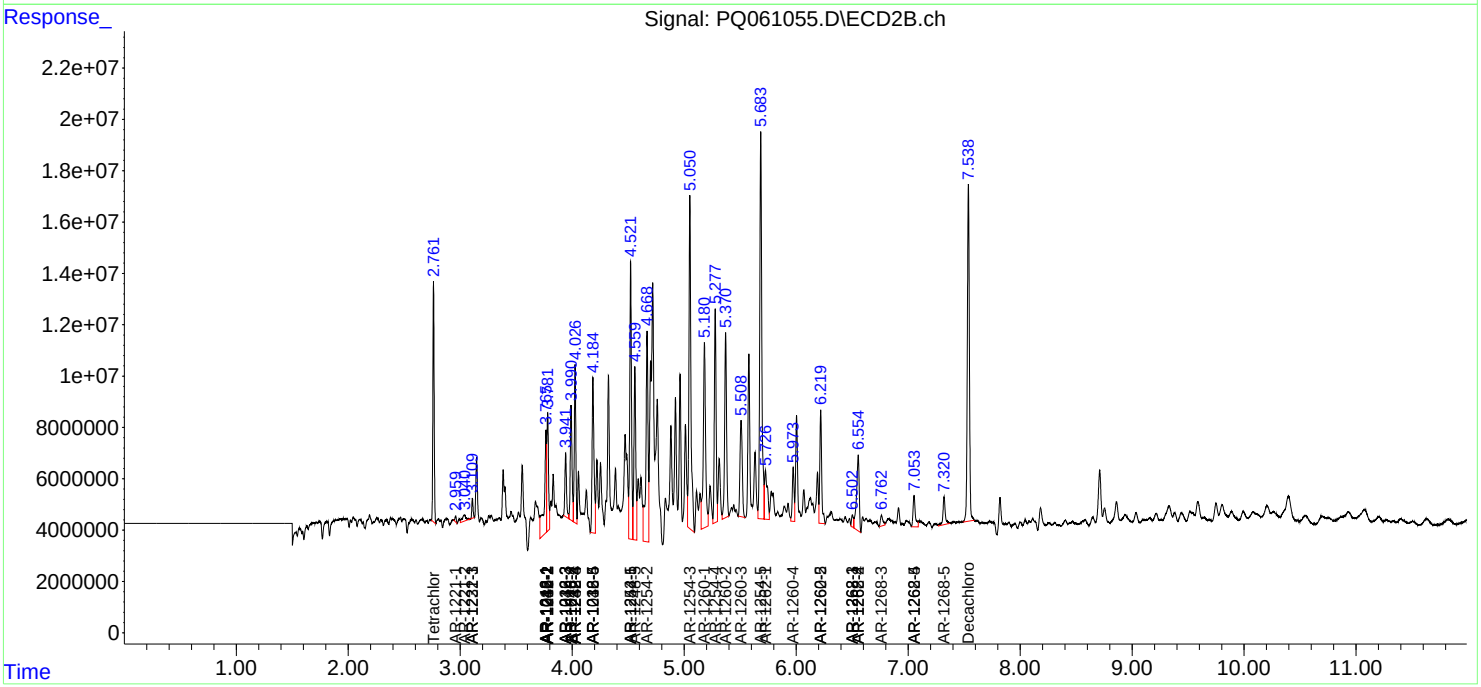
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