

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112823\
 Data File : PQ064317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2023 13:52
 Operator : YP\AJ
 Sample : 05261-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 14:02:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112023CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 21 03:35:16 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...	3.460	2.774	78162958	92508929	17.619	19.690
2)	SA Decachlor...	8.697	7.573	72017929	95693278	24.948	26.855
Target Compounds							
3)	L1 AR-1016-1	4.576	3.784	41029814	76794366	307.796	569.082 #
4)	L1 AR-1016-2	4.596	3.784	32991624	76794366	161.199	386.169 #
5)	L1 AR-1016-3	4.655	3.962	10682754	21485020	83.227	205.802 #
6)	L1 AR-1016-4	4.745	4.009	14640157	254.3E6	139.637	2904.706 #
7)	L1 AR-1016-5	5.037	4.206	260.5E6	244.6E6	2530.313	2312.704
8)	L2 AR-1221-1	3.672	2.979	9237784	9442055	175.357	167.131
9)	L2 AR-1221-2	3.742	3.031	3334345	9121739	98.303	236.793 #
10)	L2 AR-1221-3	3.817	3.124	9318141	8237317	80.476	63.854
11)	L3 AR-1232-1	3.817	3.124	9318141	8237317	96.848	76.982
12)	L3 AR-1232-2	4.316	3.784	38404095	76794366	780.676	833.848
13)	L3 AR-1232-3	4.596	3.962	32991624	21485020	359.023	455.889 #
14)	L3 AR-1232-4	4.745	4.046	14640157	164.1E6	311.571	4092.142 #
15)	L3 AR-1232-5	4.845	4.206	319.1E6	244.6E6	9394.918	5329.428 #
16)	L4 AR-1242-1	4.576	3.784	41029814	76794366	368.250	670.990 #
17)	L4 AR-1242-2	4.596	3.784	32991624	76794366	190.564	451.469 #
18)	L4 AR-1242-3	4.655	3.962	10682754	21485020	97.310	243.910 #
19)	L4 AR-1242-4	4.745	4.046	14640157	164.1E6	162.785	1984.879 #
20)	L4 AR-1242-5	5.469	4.546	1049.0E6	1885.7E6	11269.573	18157.950 #
21)	L5 AR-1248-1	4.576	3.784	41029814	76794366	462.113	847.913 #
22)	L5 AR-1248-2	4.845	4.009	319.1E6	254.3E6	2440.470	1909.844
23)	L5 AR-1248-3	5.037	4.046	260.5E6	164.1E6	1683.942	1299.725
24)	L5 AR-1248-4	5.434	4.206	1502.9E6	244.6E6	8976.490	1616.614 #
25)	L5 AR-1248-5	5.469	4.583	1049.0E6	840.0E6	6299.545	5739.380
26)	L6 AR-1254-1	5.406	4.546	1118.7E6	1885.7E6	6502.203	8621.958 #
27)	L6 AR-1254-2	5.624	4.693	2294.3E6	1396.6E6	8550.514	7366.803
28)	L6 AR-1254-3	5.981	5.076	2826.1E6	2769.5E6	10244.435	9357.387
29)	L6 AR-1254-4	6.267	5.304	3465.1E6	3304.0E6	17526.534	17485.492
30)	L6 AR-1254-5	6.683	5.712	2661.5E6	3127.1E6	12179.790	11462.739
31)	L7 AR-1260-1	6.148	5.208	731.2E6	1226.4E6	3655.978	6150.482 #
32)	L7 AR-1260-2	6.408	5.397	1202.7E6	1024.6E6	5155.851	4283.678
33)	L7 AR-1260-3	6.764	5.535	63452330	832.8E6	376.490	3641.715 #
34)	L7 AR-1260-4	6.961	6.003	1145.2E6	73600992	5892.726	378.253 #
35)	L7 AR-1260-5	7.296	6.250	282.1E6	308.6E6	775.164	686.221
36)	L8 AR-1262-1	6.764	5.775	63452330	226.9E6	237.669	805.406 #
37)	L8 AR-1262-2	7.296	6.250	282.1E6	308.6E6	650.801	595.034
38)	L8 AR-1262-3	7.579	6.550	271.5E6	28167379	934.848	132.556 #
39)	L8 AR-1262-4	7.619	6.585	65201828	358.2E6	292.510	873.644 #
40)	L8 AR-1262-5	8.157	7.087	18850199	18252953	128.891	71.714 #
41)	L9 AR-1268-1	7.579	6.550	271.5E6	28167379	540.362	46.385 #

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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 28 14:02:52 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112023CLP.M
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QLast Update : Tue Nov 21 03:35:16 2023
Response via : Initial Calibration
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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	7.619	6.585	65201828	358.2E6	144.229	635.003 #
43)	L9 AR-1268-3	7.831	6.798	4117827	2911661	10.626	5.067 #
44)	L9 AR-1268-4	8.157	7.087	18850199	18252953	117.130	66.258 #
45)	L9 AR-1268-5	8.456	7.356	5547259	9220690	4.890	5.541

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

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