

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0080919\
 Data File : P0059090.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Aug 2019 14:36
 Operator : SM/SJ
 Sample : K4223-23
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-12

Manual Integrations
 APPROVED

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 8/12/2019 1:16:08 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 16:39:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.151	3.515	896360	814424	21.239m	20.386
2)	SA Decachlor...	9.654	8.393	638152	505197	11.784m	12.799m
Target Compounds							
3)	L1 AR-1016-1	5.356	4.596	36282	80620	19.361	55.296 #
4)	L1 AR-1016-2	5.356	4.596	36282	80620	13.186	37.557 #
5)	L1 AR-1016-3	5.391	4.801	5187	73987	3.055	65.145 #
6)	L1 AR-1016-4	5.514	4.801	6254	73987	4.470	78.434 #
7)	L1 AR-1016-5	5.821	4.959	-44027	81935	N.D.	66.536 #
8)	L2 AR-1221-1	4.394	3.716	20009	55510	44.046	137.800 #
9)	L2 AR-1221-2	4.454	3.807	29314	61513	85.023	206.101 #
10)	L2 AR-1221-3	4.535	3.876	228551	145030	208.420	151.610 #
11)	L3 AR-1232-1	4.535	3.876	228551	145030	253.155	184.621 #
12)	L3 AR-1232-2	5.075	4.596	54283	80620	110.354	95.354
13)	L3 AR-1232-3	5.356	4.801	36282	73987	33.885	168.235 #
14)	L3 AR-1232-4	5.514	4.867	6254	115796	11.731	292.953 #
15)	L3 AR-1232-5	5.616	4.959	26587	81935	65.154	186.110 #
16)	L4 AR-1242-1	5.356	4.596	36282	80620	28.333	79.416 #
17)	L4 AR-1242-2	5.356	4.596	36282	80620	19.180	53.403 #
18)	L4 AR-1242-3	5.391	4.801	5187	73987	4.422	90.850 #
19)	L4 AR-1242-4	5.514	4.867	6254	115796	6.508	143.130 #
20)	L4 AR-1242-5	6.256	5.375	90556	448378	77.097	417.995 #
21)	L5 AR-1248-1	5.356	4.596	36282	80620	35.887	100.820 #
22)	L5 AR-1248-2	5.616	4.801	26587	73987	18.392	66.776 #
23)	L5 AR-1248-3	5.821	4.867	-44027	115796	N.D.	101.740 #
24)	L5 AR-1248-4	6.220	4.959	117214	81935	57.876	58.651
25)	L5 AR-1248-5	6.256	5.430	90556	69781	46.912	50.374
26)	L6 AR-1254-1	6.154	5.375	850982	448378	360.389	173.083 #
27)	L6 AR-1254-2	6.373	5.523	325589	37435	84.482	16.351 #
28)	L6 AR-1254-3	6.758	5.912	191871	44873	47.380	12.196 #
29)	L6 AR-1254-4	7.012	6.144	109630	29448	30.447	12.665 #
30)	L6 AR-1254-5	7.455	6.531	68813	41557	18.984	12.047 #
31)	L7 AR-1260-1	6.907	6.019	105704	40245	36.714	16.909 #
32)	L7 AR-1260-2	7.189	6.208	116464	97400	27.996	32.153
33)	L7 AR-1260-3	7.497	6.405	72138	21179	19.371	7.844 #
34)	L7 AR-1260-4	7.724	0.000	204865	0	60.117	N.D. #
35)	L7 AR-1260-5	8.032	7.065	76853	53919	10.449	10.012
36)	L8 AR-1262-1	7.497	6.531	72138	41557	14.312	11.635
37)	L8 AR-1262-2	8.032	7.065	76853	53919	9.656	9.550
38)	L8 AR-1262-3	8.335	7.401	49450	379575	9.728	153.795 #
39)	L8 AR-1262-4	8.398	7.401	65539	379575	17.294	89.392 #
40)	L8 AR-1262-5	8.999	0.000	26213	0	11.409	N.D. #
41)	L9 AR-1268-1	8.335	7.401	49450	379575	4.427	46.602 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.398	7.401	65539	379575	6.977	50.095 #
43) L9	AR-1268-3	8.553	0.000	40989	0	4.963	N.D. #
44) L9	AR-1268-4	8.999	0.000	26213	0	8.769	N.D. #
45) L9	AR-1268-5	9.364	0.000	28203	0	1.314	N.D. #

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

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Misc :
ALS Vial : 20 Sample Multiplier: 1

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