

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051021\
 Data File : PQ053429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2021 19:03
 Operator : DD\AJ
 Sample : PQ051021ICV500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 04:46:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 04:42:25 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 15% Max. Rel. Area : 150%

Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
1 SA Tetrachloro-m-xylene	28.054	30.348 E6	-8.2	104	0.00
2 SA Decachlorobiphenyl	24.478	26.374 E6	-7.7	107	0.00
3 L1 AR-1016-1	908.181	953.858 E3	-5.0	102	0.00
4 L1 AR-1016-2	1.447	1.506 E6	-4.1	101	0.00
5 L1 AR-1016-3	905.222	957.899 E3	-5.8	100	0.00
6 L1 AR-1016-4	722.715	766.436 E3	-6.0	101	0.00
7 L1 AR-1016-5	686.498	698.975 E3	-1.8	99	0.00
31 L7 AR-1260-1	1.272	1.292 E6	-1.6	99	0.00
32 L7 AR-1260-2	1.408	1.527 E6	-8.5	106	0.00
33 L7 AR-1260-3	0.982	1.024 E6	-4.3	101	0.00
34 L7 AR-1260-4	1.012	1.099 E6	-8.6	105	0.00
35 L7 AR-1260-5	1.906	2.143 E6	-12.4	109	0.00

Signal #2

1 SA Tetrachloro-m-xylene	12.736	13.835 E6	-8.6	103	0.00
2 SA Decachlorobiphenyl	10.160	11.612 E6	-14.3	111	0.00
3 L1 AR-1016-1	433.328	452.269 E3	-4.4	103	0.00
4 L1 AR-1016-2	644.961	677.991 E3	-5.1	102	0.00
5 L1 AR-1016-3	332.139	345.881 E3	-4.1	102	0.00
6 L1 AR-1016-4	283.692	284.147 E3	-0.2	98	0.00
7 L1 AR-1016-5	358.728	358.964 E3	-0.1	98	0.00
31 L7 AR-1260-1	780.595	778.921 E3	0.2	97	0.00
32 L7 AR-1260-2	1.049	1.076 E6	-2.6	100	0.00
33 L7 AR-1260-3	901.142	921.833 E3	-2.3	99	0.00
34 L7 AR-1260-4	671.075	694.838 E3	-3.5	100	0.00
35 L7 AR-1260-5	1.580	1.751 E6	-10.8	107	0.00

Evaluate Continuing Calibration Report - Not Found

8 L2 AR-1221-1	294.796	0.000 E3	100.0#	0#	-5.47#
9 L2 AR-1221-2	214.647	0.000 E3	100.0#	0#	-5.57#
10 L2 AR-1221-3	690.402	0.000 E3	100.0#	0#	-5.66#
11 L3 AR-1232-1	534.704	0.000 E3	100.0#	0#	-5.66#
12 L3 AR-1232-2	287.136	0.000 E3	100.0#	0#	-6.25#
13 L3 AR-1232-3	578.725	0.000 E3	100.0#	0#	-6.57#
14 L3 AR-1232-4	289.056	0.000 E3	100.0#	0#	-6.75#
15 L3 AR-1232-5	215.308	0.000 E3	100.0#	0#	-6.84#
16 L4 AR-1242-1	684.713	0.000 E3	100.0#	0#	-6.55#
17 L4 AR-1242-2	1.073	0.000 E6	100.0#	0#	-6.57#
18 L4 AR-1242-3	685.582	0.000 E3	100.0#	0#	-6.64#

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
19 L4 AR-1242-4	545.703	0.000 E3	100.0#	0#	-6.75#
20 L4 AR-1242-5	580.093	0.000 E3	100.0#	0#	-7.53#
21 L5 AR-1248-1	516.899	0.000 E3	100.0#	0#	-6.55#
22 L5 AR-1248-2	785.384	0.000 E3	100.0#	0#	-6.84#
23 L5 AR-1248-3	879.831	0.000 E3	100.0#	0#	-7.06#
24 L5 AR-1248-4	950.005	0.000 E3	100.0#	0#	-7.49#
25 L5 AR-1248-5	984.764	0.000 E3	100.0#	0#	-7.53#
26 L6 AR-1254-1	995.983	0.000 E3	100.0#	0#	-7.46#
27 L6 AR-1254-2	1.540	0.000 E6	100.0#	0#	-7.69#
28 L6 AR-1254-3	1.570	0.000 E6	100.0#	0#	-8.07#
29 L6 AR-1254-4	1.029	0.000 E6	100.0#	0#	-8.37#
30 L6 AR-1254-5	1.159	0.000 E6	100.0#	0#	-8.79#
36 L8 AR-1262-1	1.582	0.000 E6	100.0#	0#	-8.87#
37 L8 AR-1262-2	2.498	0.000 E6	100.0#	0#	-9.45#
38 L8 AR-1262-3	1.742	0.000 E6	100.0#	0#	-9.79#
39 L8 AR-1262-4	1.527	0.000 E6	100.0#	0#	-9.89#
40 L8 AR-1262-5	923.015	0.000 E3	100.0#	0#	-10.60#
41 L9 AR-1268-1	3.350	0.000 E6	100.0#	0#	-9.79#
42 L9 AR-1268-2	3.260	0.000 E6	100.0#	0#	-9.89#
43 L9 AR-1268-3	2.951	0.000 E6	100.0#	0#	-10.13#
44 L9 AR-1268-4	1.034	0.000 E6	100.0#	0#	-10.60#
45 L9 AR-1268-5	9.379	0.000 E6	100.0#	0#	-11.05#

Signal #2

8 L2 AR-1221-1	134.676	0.000 E3	100.0#	0#	-4.50#
9 L2 AR-1221-2	99.544	0.000 E3	100.0#	0#	-4.60#
10 L2 AR-1221-3	324.850	0.000 E3	100.0#	0#	-4.68#
11 L3 AR-1232-1	247.825	0.000 E3	100.0#	0#	-4.68#
12 L3 AR-1232-2	255.909	0.000 E3	100.0#	0#	-5.52#
13 L3 AR-1232-3	128.011	0.000 E3	100.0#	0#	-5.71#
14 L3 AR-1232-4	117.292	0.000 E3	100.0#	0#	-5.80#
15 L3 AR-1232-5	128.887	0.000 E3	100.0#	0#	-5.99#
16 L4 AR-1242-1	321.771	0.000 E3	100.0#	0#	-5.50#
17 L4 AR-1242-2	482.168	0.000 E3	100.0#	0#	-5.52#
18 L4 AR-1242-3	248.698	0.000 E3	100.0#	0#	-5.71#
19 L4 AR-1242-4	250.190	0.000 E3	100.0#	0#	-5.80#
20 L4 AR-1242-5	315.698	0.000 E3	100.0#	0#	-6.37#
21 L5 AR-1248-1	245.814	0.000 E3	100.0#	0#	-5.50#
22 L5 AR-1248-2	364.858	0.000 E3	100.0#	0#	-5.76#
23 L5 AR-1248-3	371.457	0.000 E3	100.0#	0#	-5.80#

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24 L5 AR-1248-4	451.554	0.000 E3	100.0#	0#	-5.99#
25 L5 AR-1248-5	419.192	0.000 E3	100.0#	0#	-6.41#
26 L6 AR-1254-1	708.122	0.000 E3	100.0#	0#	-6.37#
27 L6 AR-1254-2	655.883	0.000 E3	100.0#	0#	-6.53#
28 L6 AR-1254-3	1.022	0.000 E6	100.0#	0#	-6.95#
29 L6 AR-1254-4	557.047	0.000 E3	100.0#	0#	-7.19#
30 L6 AR-1254-5	965.503	0.000 E3	100.0#	0#	-7.62#
36 L8 AR-1262-1	483.370	0.000 E3	100.0#	0#	-7.62#
37 L8 AR-1262-2	1.979	0.000 E6	100.0#	0#	-8.17#
38 L8 AR-1262-3	849.106	0.000 E3	100.0#	0#	-8.45#
39 L8 AR-1262-4	1.378	0.000 E6	100.0#	0#	-8.52#
40 L8 AR-1262-5	505.911	0.000 E3	100.0#	0#	-9.02#
41 L9 AR-1268-1	2.541	0.000 E6	100.0#	0#	-8.45#
42 L9 AR-1268-2	2.130	0.000 E6	100.0#	0#	-8.52#
43 L9 AR-1268-3	1.900	0.000 E6	100.0#	0#	-8.73#
44 L9 AR-1268-4	578.423	0.000 E3	100.0#	0#	-9.02#
45 L9 AR-1268-5	4.546	0.000 E6	100.0#	0#	-9.32#

(#) = Out of Range

SPCC's out = 0 CCC's out = 0